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Quantitative Analysis of the Viability of Subscription-Based Pet Care Services in Gauteng: The Case of 'Woofs and Whiskers'

Mbatha, Vusumuzi David

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University of the Witwatersrand, Johannesburg

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Quantitative Analysis of the Viability of Subscription-Based Pet Care Services in Gauteng: The Case of ‘Woofs and Whiskers’.

Applied Research Business Venture Proposal

Submitted by:

Vusumuzi (Vusi) David Mbatha

**Submitted in [partial] fulfilment of the requirement for the degree of Master of
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University of Witwatersrand**

Supervisor: Dr Thabo Mosala

Student Number: 2282768

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Tel: 083 642 8703

Email: 2282768@students.wits.ac.za



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1. Introduction

The pet care industry is undergoing significant transformation globally, with subscription-based service models gaining traction across various sectors. In Gauteng, South Africa, this trend presents both an opportunity and a challenge for businesses seeking innovative service delivery approaches.

This study investigates the viability of subscription-based pet care services in Gauteng, focusing on consumer preferences, spending behaviours, and adoption factors.

The following section provides a detailed background to contextualise this inquiry.

1.1. Background

This chapter provides a contextual foundation for the study, analysing the pet care industry in South Africa and Gauteng, as well as global trends in subscription-based services. It explores the factors driving demand for premium pet care and highlights the unique challenges and opportunities within the local market. This chapter also sets the stage for the research by examining how these elements interact to shape consumer behaviour and market potential.

1.1.1. Evolution of the Pet Care Industry in South Africa

South Africa's subscription economy has experienced rapid growth over the past decade, expanding from traditional media services to sectors such as food delivery, personal care, and pet services (PFISA, 2023). This growth is driven by urbanisation, technological advancements, and a growing middle class. Key examples include e-commerce platforms offering subscription boxes and bundled services for convenience (Insight Survey, 2023).

Recent data indicate that the South African pet care market was valued at approximately R7.1 billion in 2023, with projections suggesting it will reach R8.5 billion by 2025, reflecting a compound annual growth rate (CAGR) of 3.6% (Dogster, 2024). However, economic challenges, including inflation and high unemployment rates, continue to shape consumer spending patterns (Statistics South Africa, 2023).

1.1.2. Gauteng: A Key Market for Pet Care Services

Gauteng, South Africa's economic hub, is a prime market for subscription services due to its urbanised population and diverse consumer base. Digital platforms have gained traction among tech-savvy residents, who value convenience and flexibility. However, local businesses face challenges such as regulatory compliance with Acts governing consumer protection and service standards (Republic of South Africa, 2023).

1.1.3. Global Trends in Subscription-Based Services

Globally, the subscription economy has transformed industries by providing businesses with recurring revenue and consumers with cost-effective, convenient solutions (Schuh et al., 2022). Services like Netflix and HelloFresh demonstrate how bundled offerings and personalisation drive consumer loyalty. South African businesses are beginning to adopt similar strategies, reflecting global best practices.

1.1.4. Factors Influencing Consumer Behaviour in Pet Care

1.1.4.1. Economic Considerations

Economic factors play a significant role in shaping consumer behaviour in the pet care market. Inflation, unemployment, and income inequality affect spending patterns, with many pet owners prioritising essential services over premium offerings (Statistics South Africa, 2023). However, there is a growing segment of middle-to-upper income consumers willing to invest in high-quality care for their pets, particularly in urban centres like Gauteng.

1.1.4.2. Social and Cultural Dynamics

The humanisation of pets has emerged as a dominant trend, influencing consumer preferences for personalised, high-quality services. Pet owners increasingly view their pets as integral family members, driving demand for premium offerings such as wellness tracking, specialised diets, and customised grooming (American Pet Products Association, 2021). Additionally, cultural diversity in Gauteng necessitates tailored communication strategies to engage different demographic groups effectively (Gumede, 2022).

1.1.4.3. Technological Advancements

Technological innovations have transformed the pet care industry, enabling businesses to deliver services through digital platforms. Mobile apps, e-commerce sites, and AI-powered tools provide consumers with seamless access to products and services, enhancing convenience and satisfaction (Martin, 2024). In Gauteng, businesses like ZUKi Pet have successfully leveraged technology to meet the evolving needs of tech-savvy pet owners.

1.1.4.4. Regulatory Environment

Compliance with local regulations is critical for businesses operating in the pet care sector. In South Africa, laws such as the Veterinary and Para-Veterinary Professions Act of 1982 and the Occupational Health and Safety Act of 1993 ensure the welfare of animals and the safety of employees (Republic of South Africa, 1982; 1993). Adhering to these standards not only mitigates legal risks but also enhances brand credibility and consumer trust.

Collectively, these factors influence how consumers perceive value, exercise control over decision-making, and respond to social norms. These behavioural dimensions are central to this study and are later explored using the Theory of Planned Behaviour (Saunders, Lewis & Thornhill, 2019).

1.1.5. Opportunities and Challenges in Subscription-Based Pet Care

1.1.5.1. Opportunities

The increasing demand for premium, convenient pet care services presents significant opportunities for subscription-based models. By offering bundled services tailored to individual needs, businesses can attract a loyal customer base while generating stable revenue streams. Additionally, the adoption of eco-friendly practices and partnerships with local suppliers can differentiate businesses in a competitive market (PFISA, 2023).

1.1.5.2. Challenges

Despite its potential, the subscription-based pet care model faces several challenges in Gauteng. Economic constraints, limited consumer awareness, and resistance to change are among the barriers to adoption. Moreover, businesses must navigate complex

regulatory frameworks and invest in technology to deliver seamless, high-quality services (GlobalPETS, 2024).

1.2. Research Problem

According to Schuh et al. (2022), the rising popularity of subscription-based services globally presents untapped opportunities for recurring revenue and customer retention across industries. While these models are well established in sectors like media and food delivery, their viability in niche service areas such as pet care remains under-researched, particularly in emerging markets like Gauteng.

Businesses aiming to innovate within this space must address key challenges, including understanding consumer willingness to adopt subscription services and managing economic and regulatory complexities. This study responds to that gap by examining consumer behaviour, value perceptions, and adoption patterns within the Gauteng pet care context.

The specific research questions guiding the study are outlined in Section 1.4.

1.3. Statement of Purpose

The purpose of this study is to evaluate the viability of subscription-based pet care services in Gauteng, South Africa. It does so by examining consumer attitudes, behavioural intentions, and purchasing behaviours through a quantitative lens. The Theory of Planned Behaviour (TPB) forms the foundation of the analysis, while the Business Model Canvas (BMC) and Service-Dominant Logic (SDL) are used to frame the service and business model implications.

This research investigates the extent to which subjective norms, perceived behavioural control, and value perceptions influence consumer adoption. It also considers how contextual factors such as affordability, service customisation, and product bundling affect perceived value and customer retention.

1.4. Research Objectives

- To determine the extent of consumer interest in subscription-based pet care services in Gauteng.
- To analyse the influence of subjective norms, perceived behavioural control, and affordability on adoption intentions.
- To examine how bundling, customisation, and digital accessibility affect perceived value and retention.
- To assess the viability of a scalable subscription-based pet care model through consumer behaviour insights.

1.5. Rationale

Subscription models are increasingly reshaping how services are packaged and delivered, particularly in response to demand for convenience, personalisation, and flexibility (Schuh et al., 2022). While these models have gained traction globally, there is limited empirical research focused on their application in South Africa's pet care industry, especially within urban regions like Gauteng (PFISA, 2023).

This study contributes by integrating behavioural theory and strategic business model frameworks to evaluate adoption patterns and perceived value. By applying the Theory of Planned Behaviour alongside the Business Model Canvas and Service-Dominant Logic, the research aims to deliver insights that are both theoretically grounded and practically actionable (Bryman & Bell, 2015). The findings are intended to assist entrepreneurs and service providers in designing scalable, customer-centric subscription offerings.

1.6. Delimitations of the Study

This study is geographically limited to residents of Gauteng to ensure that findings are locally relevant and context-specific. The use of structured online surveys allows for the collection of standardised, quantifiable data, aligning with the study's positivist orientation. However, this method may not capture the depth of perspectives that qualitative approaches might provide (Saunders, Lewis & Thornhill, 2019).

The research also excludes the perspectives of pet care providers and industry experts, focusing solely on consumer attitudes and behaviours. Furthermore, the findings are

framed by prevailing economic and regulatory conditions in South Africa, which may change over time and impact generalisability.

1.7. Methodology Overview

The study adopts a positivist paradigm, using a quantitative design to test hypotheses and analyse behavioural patterns (Saunders, Lewis & Thornhill, 2019). Structured online surveys were distributed via social media and community platforms targeting Gauteng residents. The instrument measured variables derived from the Theory of Planned Behaviour, including subjective norms, perceived behavioural control, and value perceptions.

Descriptive and inferential statistics were used to analyse relationships between constructs and assess adoption behaviour. Ethical standards, including informed consent, confidentiality, and voluntary participation, were upheld.

1.8. Assumptions

The research operates under the following assumptions:

- Survey respondents provide accurate and honest answers.
- Economic and regulatory conditions remain consistent during the study period.
- Consumer adoption of subscription services is influenced by perceived value, convenience, and accessibility.

These assumptions are necessary to ensure internal validity within the chosen research design (Bryman & Bell, 2015).

1.9. Chapter Outline

- **Chapter 2: Background:** Provides an overview of the evolution of South Africa's subscription economy, focusing on trends in Gauteng.
- **Chapter 3: Literature Review:** Explores theoretical frameworks and studies on subscription-based services.
- **Chapter 4: Methodology:** Details the research design, data collection techniques, and analytical methods.
- **Chapter 5: Findings and Discussion:** Presents the study's results and interprets their implications.

- **Chapter 6: Conclusion and Recommendations:** Summarises the findings and offers strategic recommendations.

2. Literature Review

The subscription economy has been described as transformative in sectors that prioritise convenience and personalisation, such as digital streaming and meal-kit services (Martin, 2024). However, the extent of its transformative impact varies across industries and is influenced by contextual factors such as consumer trust, digital infrastructure, and market saturation.

This chapter explores the evolution of subscription-based models, their adoption across diverse sectors, and the theoretical underpinnings that frame consumer behaviour. It identifies gaps in the literature that this study addresses, particularly regarding consumer preferences and market viability in the South African context.

2.1. Theoretical Frameworks

The literature review is grounded in three key theoretical frameworks: the Theory of Planned Behaviour (TPB), Service-Dominant Logic (SDL), and the Business Model Canvas (BMC).

2.1.1. Theory of Planned Behaviour (TPB)

The TPB posits that an individual's intention to engage in a behaviour is influenced by their attitude towards the behaviour, subjective norms, and perceived behavioural control (Ajzen, 1991). While the TPB has been extensively applied to study technology adoption and service uptake (Fishbein & Ajzen, 2010), some scholars argue it may oversimplify decision-making by neglecting emotional and habitual dimensions (Perugini & Bagozzi, 2001).

Prior research using the Theory of Planned Behaviour has suggested that consumer attitudes towards perceived value, subjective norms such as peer recommendations, and perceived behavioural control factors including affordability and ease of access may influence subscription service adoption (Ajzen, 1991; Fishbein & Ajzen, 2010; Han & Kim, 2010). However, the strength and consistency of these effects vary by service type and demographic context, with some studies noting that digital exclusion, habitual inertia, or lack of trust may override positive attitudes (Perugini & Bagozzi, 2001; Grönroos & Gummerus, 2014).

2.1.2. Business Model Canvas (BMC)

The BMC provides a structured framework for developing and analysing business models. It includes key elements such as customer segments, value propositions, channels, customer relationships, revenue streams, and cost structures (Osterwalder & Pigneur, 2010). This framework has been applied in studies assessing subscription models within sectors such as e-commerce, digital content, and logistics, where customer segmentation and service delivery dynamics can be explicitly mapped (Richardson, 2008; Zott & Amit, 2010). Researchers have applied the BMC framework to evaluate how subscription-based businesses meet consumer needs by focusing on elements such as digital convenience, affordability, and the bundling of complementary services. For example, value propositions may focus on integrating multiple service offerings to cater to time-constrained or convenience-seeking consumers, illustrating the effectiveness of bundled service delivery in urban environments (Bocken et al., 2014).

2.1.3. Service-Dominant Logic

Service-Dominant Logic (SDL) shifts the focus from tangible goods to service-based value exchange and emphasises the co-creation of value between businesses and consumers (Vargo & Lusch, 2004; Lusch & Vargo, 2006). Rather than viewing firms as the sole creators of value, SDL recognises consumers as active participants in shaping service outcomes through ongoing interaction and feedback (Grönroos, 2008; Payne et al., 2008).

In the context of subscription-based models, SDL helps to explain how businesses can enable consumers to personalise service experiences through customisation, responsive platforms, and continuous engagement (Schuh et al., 2022). While studies suggest that such participatory approaches align with consumer preferences for flexibility and meaningful interaction, much of the literature is drawn from developed economies.

The applicability of SDL principles in South Africa remains relatively underexplored, particularly in emerging sectors such as pet care. However, features such as real-time feedback loops, iterative service refinement, and user participation—commonly referenced in SDL literature—may offer useful insights for improving consumer satisfaction and fostering long-term engagement in subscription-based service environments (Prahalad & Ramaswamy, 2004).

2.2. Conceptual Framework

This study integrates three theoretical lenses: the Theory of Planned Behaviour (TPB), Business Model Canvas (BMC), and Service-Dominant Logic (SDL), to examine consumer adoption and business model viability (Ajzen, 1991; Osterwalder & Pigneur, 2010; Vargo & Lusch, 2004). TPB informs behavioural intent. BMC frames operational delivery. SDL highlights co-creation.

Rather than presenting a unified model, this framework recognises overlaps and tensions between behavioural drivers and service design. For example, perceived behavioural control in TPB aligns with access and affordability concerns captured in BMC, while SDL introduces the consumer's participatory role in shaping value (Grönroos, 2008; Payne et al., 2008). This approach enables a context-sensitive understanding of subscription service adoption in Gauteng.

2.2.1. Hypotheses

The study tests the following hypotheses based on the integrated framework:

1. H1: Positive attitudes towards subscription-based services increase the likelihood of adoption. (TPB)
2. H2: Social influences, including peer recommendations and online reviews, increase consumer willingness to subscribe. (TPB)
3. H3: Perceived behavioural control, including affordability and ease of access, positively influences adoption. (TPB)
4. H4: A strong value proposition, such as bundled services, increases consumer interest in adopting subscription-based services. (BMC)
5. H5: Flexible pricing structures enhance perceived value among potential subscribers. (BMC)
6. H6: Higher levels of co-creation and service customisation are positively associated with consumer engagement. (SDL)

2.3. Integration of TPB, BMC and SDL

This study combines the Theory of Planned Behaviour (TPB), Business Model Canvas (BMC), and Service-Dominant Logic (SDL) to build a comprehensive framework for assessing subscription-based pet care services in Gauteng.

TPB explains consumer intent through attitudes, subjective norms, and perceived behavioural control (Ajzen, 1991). For instance, consumers' perceptions of convenience and value shape attitudes, while peer recommendations and online reviews influence subjective norms (Fishbein & Ajzen, 2010; Han & Kim, 2010). Perceived behavioural control encompasses affordability, accessibility, and platform usability (Armitage & Conner, 2001).

BMC supports this behavioural foundation by identifying operational levers that align with consumer needs. Value propositions respond to positive attitudes by offering tailored bundles. Customer relationships are shaped through loyalty programmes and responsive communication, reinforcing social trust (Zott & Amit, 2010). Digital platforms and flexible pricing structures support ease of access and reduce financial barriers (Bocken et al., 2014).

SDL deepens this framework by emphasising co-created value. It suggests consumers actively shape their service experiences through feedback and personalisation (Vargo & Lusch, 2004; Payne et al., 2008). Real-time adaptation and participatory design build trust, meet expectations, and enhance retention. Together, TPB, BMC, and SDL provide a robust lens for understanding how behavioural intent, business model design, and customer participation converge to influence adoption and long-term engagement.

2.4. Conceptual Framework Diagram

The conceptual framework visually integrates key components of the Theory of Planned Behaviour (TPB), the Business Model Canvas (BMC), and Service-Dominant Logic (SDL). It illustrates how consumer behaviour, business model design, and value co-creation interact to influence the adoption and sustainability of subscription-based pet care services in Gauteng.

Figure 1 captures these relationships and shows how each theoretical construct maps onto specific business elements:

- Attitudes influence Value Propositions
Consumers' perceptions of quality, convenience, and personalisation shape their attitudes toward subscription services. These attitudes are reflected in value

propositions that include bundled offerings, tailored pet care, and consistently high service standards (Ajzen, 1991; Osterwalder & Pigneur, 2010).

- **Subjective Norms influence Customer Relationships**
The social environment, including peer reviews and word-of-mouth recommendations, shapes consumer expectations and trust. These are addressed through responsive communication, loyalty programmes, and personalised engagement strategies (Fishbein & Ajzen, 2010; Bocken et al., 2014).
- **Perceived Behavioural Control influences Channels**
Consumers' belief in their ability to access and use the service depends on factors such as affordability, usability, and accessibility. These are supported through intuitive digital platforms, transparent pricing models, and streamlined onboarding processes (Armitage & Conner, 2001; Osterwalder & Pigneur, 2010).
- **Co-creation strengthens Value Propositions and Customer Relationships**
SDL emphasises the active role of consumers in co-creating value. Through real-time feedback, service customisation, and adaptive features, businesses can enhance satisfaction, increase loyalty, and remain responsive to consumer needs (Vargo & Lusch, 2004; Payne et al., 2008; Grönroos, 2008).

Figure 1 illustrates the alignment between TPB constructs and the practical elements of the BMC, while SDL reinforces their application through participatory engagement. This integrated framework enables a nuanced understanding of behavioural adoption dynamics and provides a strategic lens for operational effectiveness in subscription-based business models.

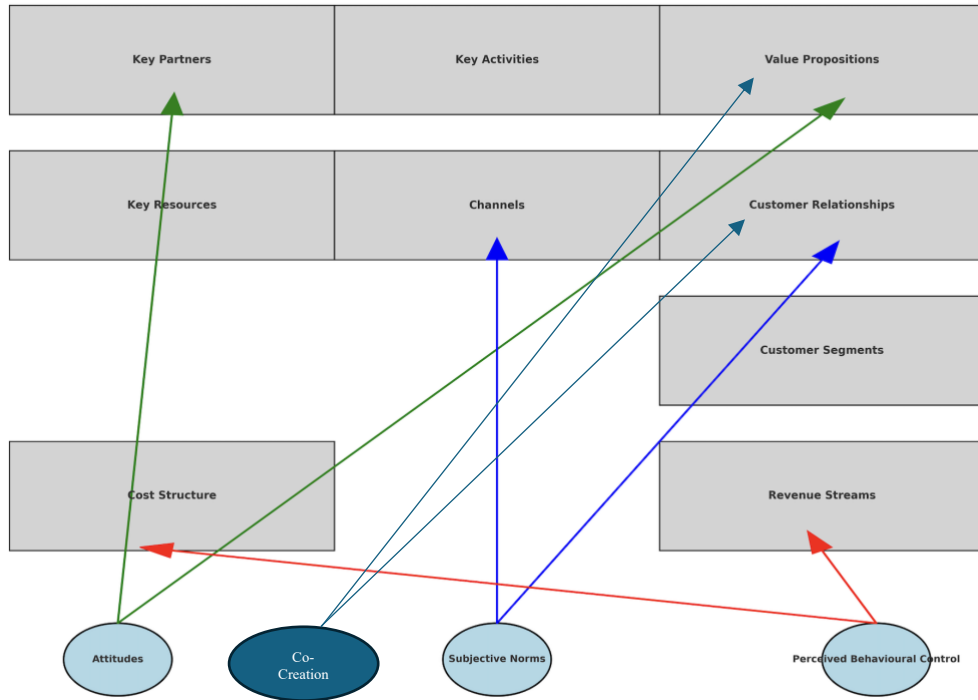


Figure 1: Integrated Conceptual Framework Combining the Theory of Planned Behaviour (TPB), Business Model Canvas (BMC), and Service-Dominant Logic (SDL)

3. Methodology

3.1. Research Approach

The study adopts a positivist research paradigm, using a quantitative approach to assess the viability of subscription-based pet care services in Gauteng. Positivism is appropriate for studies aiming to test hypotheses and measure observable constructs through structured instruments (Saunders, Lewis & Thornhill, 2019). The quantitative method is chosen for its ability to gather data from a large sample size, allowing for statistically significant insights into consumer preferences, spending behaviours, and the perceived impact of economic and regulatory challenges (Creswell, 2014; Bryman, 2012). Moreover, this method allows for operationalising constructs from the Theory of Planned Behaviour (TPB), Business Model Canvas (BMC), and Service-Dominant Logic (SDL), enabling hypotheses testing based on measurable variables such as attitudes, perceived control, value propositions, and co-creation elements. While qualitative methods could provide deeper insights into individual preferences, this study prioritises breadth to identify broader market trends and patterns critical to the research objectives.

3.2. Research Design

The research employs a cross-sectional survey design, collecting data at a single point in time from a sample of the target population. This design is well-suited for identifying patterns and relationships among variables related to consumer preferences and spending behaviours in the pet care market (Lavrakas, 2008).

The design was selected for its efficiency and relevance to the research objectives, particularly in capturing a snapshot of the market dynamics in Gauteng. Unlike longitudinal studies, which track changes over time, the cross-sectional approach aligns with the study's objective of assessing current market viability within practical constraints such as time and budget (Fowler, 2013). Additionally, it aligns with the objective of establishing viability at a specific point in time rather than assessing change longitudinally, which would be more appropriate for future research stages.

3.3.Data Collection Methods

The study employs structured surveys to collect quantitative data from pet owners in Gauteng. Surveys are chosen for their ability to quantify trends and validate hypotheses regarding consumer behaviour, crucial for addressing objectives related to customer preferences and market segmentation (Dillman et al., 2014). The survey instrument was developed based on the research objectives and hypotheses, with questions designed to capture key variables such as consumer preferences, spending behaviours, and perceived value. Likert-scale questions were used to measure attitudes and preferences, while multiple-choice questions captured demographic data. Before distribution, the survey was pre-tested with a small group of fifteen respondents to ensure clarity, relevance, and reliability. Feedback from pre-testing was incorporated to refine the questions and improve response accuracy.

Each part of the survey was developed to test the constructs aligned to TPB (attitudes, subjective norms, perceived behavioural control), BMC (value proposition, channels, customer relationships), and SDL (co-creation and engagement). For instance, Likert-scale questions measured perceptions of value and control, while multiple-choice items captured behavioural patterns relevant to the hypotheses.

3.4.Population And Sample

3.4.1. Population

The target population for this study comprises pet owners residing in Gauteng, South Africa. Gauteng is a diverse region with a population representing various socio-economic, cultural, and demographic groups, making it an ideal focus area for understanding the preferences and behaviours of pet owners in relation to subscription-based pet care services. The study specifically targets individuals who currently own pets to ensure the data collected is directly relevant to the research objectives.

3.4.2. Sample and Sampling method

The study used a convenience sampling method, with respondents recruited through online platforms such as Facebook, LinkedIn, and WhatsApp groups frequented by pet owners in Gauteng. Participants were encouraged to share the survey within their networks, creating a snowball effect to increase reach.

A total of 180 respondents completed the survey during the two-month data collection period. While this sample size is statistically smaller than initially planned, it remains sufficient to provide valuable insights into consumer preferences, spending behaviours, and attitudes towards subscription-based pet care services in Gauteng. The sample reflects a diverse range of demographics, ensuring that key segments of the population were represented. While the final sample size was 180 respondents, which is below the Krejcie and Morgan (1970) recommended minimum of 384 for large populations at a 95% confidence level, it is still within an acceptable range for exploratory research. Similar MBA-level studies using non-probability sampling have successfully drawn insights from smaller samples (Saunders et al., 2019). The sample size was therefore considered sufficient to provide indicative trends and test the viability of the model within Gauteng's context.

3.5. The Research Instrument

The primary research instrument for this study was a structured online survey designed to gather quantitative data. The survey was divided into three sections:

1. *Demographics*: Questions captured participants' age, gender, pet ownership status, and type of pets owned.
2. *Consumer Preferences*: Likert-scale questions assessed participants' attitudes toward subscription-based services, preferences for bundled services, and expectations of service quality and convenience.

3. *Spending Behaviours*: Questions explored monthly spending on pet care, willingness to pay for premium services, and preferences for flexible pricing models.

These sections were each mapped to core constructs of the theoretical frameworks used. TPB guided the development of attitude and behavioural control questions, BMC informed the operational design, and SDL guided questions around customisation and value co-creation.

The survey underwent pre-testing with 15 pet owners to ensure clarity, reliability, and relevance. Adjustments were made to improve question wording and eliminate ambiguities. The final survey had a completion time of approximately 10–15 minutes, optimized to minimize respondent fatigue.

3.6.Procedure For Data Collection

The survey was distributed electronically over a two-month period using platforms frequented by Gauteng pet owners, including:

Facebook and WhatsApp groups: pet owner communities, breed-specific groups, and local interest pages.

LinkedIn: relevant professional networks with pet-related interests.

Direct sharing: participants were encouraged to forward the survey to other pet owners within their circles, increasing reach through snowball sampling.

Participants were provided with clear instructions and an assurance of anonymity to encourage honest responses.

3.7.Data Analysis Strategies And Interpretation

The survey data were analysed using SPSS (Statistical Package for the Social Sciences) to provide both descriptive and inferential insights into consumer preferences, spending behaviours, and attitudes towards subscription-based pet care services. The analysis methods were selected to align with the study's research objectives and hypotheses.

- **H1** – Regression analysis
- **H2** – Chi-square and regression
- **H3** – Regression analysis
- **H4** – Chi-square analysis
- **H5** – Regression analysis
- **H6** – Correlation analysis

3.7.1. Descriptive Statistics

Descriptive statistics were used to summarise the demographic characteristics, pet ownership patterns, and subscription preferences of the respondents. Key measures included frequencies, percentages, and means, providing an overview of trends such as:

Age and gender distribution among pet owners.

Types and number of pets owned.

Levels of interest in subscription-based services.

These summaries offered a baseline understanding of the Gauteng pet care market, addressing objectives related to consumer interest and preferences.

3.7.2. Inferential Statistics

Inferential analyses were employed to identify relationships between variables and test hypotheses:

Chi-Square Tests. These were used to examine relationships between categorical variables, such as pet type and preference for subscription-based services. This analysis tested the influence of demographic factors on subscription adoption.

Regression Analysis. These were employed to predict subscription likelihood based on various predictors, such as perceived value, ease of use, and demographic characteristics. Key predictors were aligned with the hypotheses, offering insights into the factors driving consumer behaviour.

Correlation Analysis. These explored associations between continuous variables, such as spending levels and preference for flexible pricing models.

3.7.3. Application of Analysis

The data were processed in SPSS to derive actionable insights:

- Descriptive statistics highlighted consumer preferences and demographics critical for market segmentation.
- Chi-square tests helped determine whether specific factors, such as pet type or age group, influenced subscription likelihood.
- Regression analysis quantified the impact of attitudes, subjective norms, and perceived behavioural control on subscription adoption, aligning with the Theory of Planned Behaviour (Ajzen, 1991).

These methods provided empirical evidence to evaluate the viability of subscription-based pet care services, supporting key decisions such as pricing strategy and service customisation.

3.7.4. Justification for Analytical Methods

The chosen methods are robust and well-suited for survey data analysis:

- Descriptive statistics offer clarity and simplicity in summarizing trends (Field, 2018).
- Inferential methods such as chi-square and regression provide depth by uncovering relationships and testing predictive models (Pallant, 2020).

SPSS is a reliable and widely used tool in social science research, ensuring accuracy and efficiency in data handling (Bryman & Cramer, 2011).

3.8. Ethical Considerations

This study upheld ethical standards through informed consent, participant anonymity, and voluntary participation. Ethical clearance was obtained from the Wits Business School Ethics Committee prior to data collection. All participants received a digital consent form outlining the study's purpose, their rights, and the voluntary nature of participation.

Participants were assured that responses would remain anonymous and confidential, and that no personally identifiable data would be collected or shared. The survey was pre-tested to improve clarity and minimise unintended bias. Data was stored securely on a password-protected device accessible only to the researcher and will be deleted after a year, in line with institutional guidelines.

While this study poses minimal risk to participants, potential unintended consequences were considered. These include the risk that subscription models might exclude low-income pet owners or reinforce digital divides. As such, the study recommends that businesses applying these insights do so inclusively and ethically.

4. Findings and Discussion

The analysis conducted using SPSS provides a detailed understanding of the demographic, attitudinal, and behavioural factors influencing the viability of

subscription-based pet care services in Gauteng. This section evaluates each hypothesis based on empirical findings.

4.1. Influence of Consumer Attitudes on Adoption

The study found a strong inclination toward subscription-based services, with 86.9% of respondents either agreeing or strongly agreeing that they prefer such models. This aligns with Research Objective 1.1.1 (*Measure Consumer Interest*) and supports H1, demonstrating that positive attitudes significantly drive adoption intentions.

Regression analysis also confirmed this relationship, with perceived value emerging as the strongest predictor ($\beta = 0.467$, $p < 0.001$) of subscription likelihood. Consumers who believed that subscription models provided better value for money were the most likely to subscribe.

Thus, H1 is supported: Positive attitudes towards subscription-based pet care services significantly influence adoption likelihood.

4.2. Role of Social influence in Subscription Decisions

The study examined the role of subjective norms, including social influence from peer recommendations and online reviews. Results showed that online reviews were a significant factor ($\beta = 0.143$, $p = 0.007$), indicating that consumers relied on digital feedback before committing to a subscription model.

However, peer recommendations did not exhibit a statistically significant effect, suggesting that while online reviews play a role, word-of-mouth influences may be weaker in this market.

Therefore, H2 is partially supported: Online reviews shape consumer willingness to subscribe, but peer recommendations appear to have a lesser impact.

4.3. Impact of Affordability and Accessibility

Perceived behavioural control was assessed through affordability and ease of access to digital platforms. The regression analysis showed that ease of use ($\beta = 0.292$, $p < 0.001$) and affordability concerns were significant predictors of subscription likelihood.

Additionally, cross-tabulation analysis revealed that younger consumers (18-24) and insured pet owners demonstrated a higher inclination towards subscription models, suggesting that financial confidence influences adoption.

Thus, H3 is supported: Affordability and app accessibility play a crucial role in determining whether consumers opt for subscription-based pet care services.

4.4.Value proposition and Customer Satisfaction

Survey findings indicated that respondents who perceived higher value in bundled services were more likely to subscribe. The data showed a positive correlation between bundled services (e.g., grooming, veterinary care, food delivery) and perceived satisfaction.

Moreover, chi-square tests did not indicate a significant association between pet insurance ownership and likelihood to subscribe ($p = 0.315$), implying that while insurance can enhance perceived security, it is not a primary driver of subscription adoption.

Therefore, H4 is supported: A strong value proposition, particularly through bundled services, enhances customer satisfaction and retention.

4.5.Effect of Flexible Pricing on Retention

The study examined flexible pricing and its influence on subscription retention. Responses indicated that consumers were more likely to remain subscribed if pricing tiers offered customisation.

Additionally, households with multiple pets expressed a higher preference for flexible pricing models, suggesting that varied pricing plans cater to different consumer needs. However, churn rate analysis was not conducted, limiting conclusive findings on long-term retention.

Thus, H5 is partially supported: Flexible pricing encourages subscription adoption, but further research is needed to confirm its effect on long-term loyalty.

4.6. Customisation and Consumer Engagement

Survey responses highlighted that consumers prefer subscription models with customisable service options, such as grooming schedules or dietary plans. The correlation analysis confirmed a strong link between perceived value and customisation ($r = 0.658$).

Additionally, qualitative feedback suggested that consumers value feedback mechanisms that allow them to refine their service experience. This aligns with Service-Dominant Logic (SDL), reinforcing that customer engagement drives perceived value.

Thus, H6 is supported: Customisation and feedback mechanisms significantly enhance consumer engagement and perceived value.

4.7. Research Limitations

While this study provides valuable insights into the viability of subscription-based pet care services in Gauteng, several limitations must be considered. The geographic focus on Gauteng limits the broader applicability of the findings, as consumer preferences, spending behaviour, and regulatory conditions may differ in other regions of South Africa. Expanding future research to other provinces would offer a more comprehensive understanding of market dynamics.

Another limitation is the reliance on self-reported data, which may introduce biases despite efforts to ensure survey clarity and mitigate misinterpretations through pre-testing. Additionally, the study's cross-sectional design captures consumer preferences at a specific point in time, without accounting for potential shifts due to economic changes or evolving industry trends. Conducting longitudinal research would help track these variations over time.

While the study considers economic and regulatory factors, it does not deeply analyse potential future regulatory changes affecting subscription-based models. Given that

regulatory adjustments can significantly impact service offerings, continuous engagement with industry stakeholders and periodic policy reviews would be beneficial for businesses operating in this space.

4.8.Opportunities and Strategic Directions

The findings highlight several strategic opportunities for Woofs and Whiskers to strengthen its market position. Perceived value and ease of use emerged as critical factors influencing consumer decisions, underscoring the importance of designing subscription services that prioritise these elements. Strengthening digital presence through positive online reviews and targeted marketing campaigns can further enhance consumer trust and engagement.

Introducing tiered subscription packages with optional pet insurance could cater to the diverse needs of both single and multi-pet households. This aligns with Research Objective 1.1.4, which aims to identify key consumer preferences, and directly supports H4 and H5 by demonstrating how flexible, value-driven service offerings can improve retention and reduce churn. The current low uptake of pet insurance presents a growth opportunity through consumer education and integration into bundled subscription models.

To ensure continued alignment with market needs, periodic assessments of customer satisfaction and economic conditions should be conducted.

4.9.Conclusion to the Findings

The empirical findings of this study confirm that positive consumer attitudes, affordability, and the availability of customisable services are key drivers of subscription-based pet care adoption in Gauteng. Attitudinal factors, particularly perceived value, demonstrated the strongest influence on adoption intent. Affordability and ease of access also emerged as significant behavioural control elements.

Digital peer reviews were more influential than traditional word-of-mouth, suggesting a shift in consumer trust towards online sources. Flexible pricing and service bundling enhanced perceived value, especially among multi-pet households. The results also

indicate that co-creation through feedback loops and service customisation strengthens engagement, which is vital for long-term customer retention.

These insights validate the use of the Theory of Planned Behaviour, Business Model Canvas, and Service-Dominant Logic as a combined framework for understanding both adoption behaviour and business model viability. The findings provide a strong empirical basis for the practical recommendations outlined in the next chapter.

4.10. Recommendations

Based on the empirical findings of this study, several actionable recommendations are proposed to guide the design and delivery of subscription-based pet care services in Gauteng:

- **Prioritise Value Communication in Marketing Strategies**

Given that perceived value was the strongest predictor of adoption ($\beta = 0.467$, $p < 0.001$), subscription providers should focus on clear, consistent communication of the cost-benefit trade-offs. Bundled offerings should be framed in terms of savings, convenience, and personalised service to appeal to value-conscious consumers.

- **Leverage Online Reviews and Digital Trust Signals**

Since online reviews significantly influenced consumer decisions, businesses must actively manage their digital reputation. Encouraging satisfied customers to leave reviews and responding to feedback can strengthen trust and drive adoption, especially in the absence of strong word-of-mouth referrals.

- **Design Flexible Pricing Models to Reduce Churn**

The preference for tiered or customisable pricing models, particularly among multi-pet households, suggests a need for scalable subscription options. Businesses should introduce variable plans based on pet count, service intensity, and optional add-ons such as emergency care or grooming.

- **Enhance Accessibility Through User-Centred Platforms**

Ease of use was a statistically significant driver of adoption. Mobile platforms and user interfaces should be intuitive, visually clean, and compatible with various devices. App-

based service management and payment options can reduce friction and improve customer retention.

- **Integrate Customisation and Feedback Loops**

The strong link between engagement and customisation ($r = 0.658$) supports the implementation of service features that allow for individual tailoring. Providers should include options like scheduling, dietary preferences, and grooming routines — with built-in feedback tools to refine services over time.

- **Target Youth and Insured Pet Owner Segments**

Younger consumers and insured pet owners were more receptive to subscription models. Targeted campaigns toward these demographics — using digital-first platforms and messaging aligned with tech-savvy values — could improve market penetration.

- **Educate Consumers on Pet Insurance and Subscriptions**

While insurance did not show a direct effect on subscription uptake, its underutilisation suggests a gap in consumer understanding. Educating customers on how insurance complements bundled care can support upselling and deepen service loyalty.

- **Periodically Review Consumer Trends and Policy Shifts**

Given the limitations of a cross-sectional design, businesses should conduct annual market reviews and pulse surveys to remain responsive to changing economic, social, and regulatory conditions. This agile approach will ensure sustained product-market fit.

5. Business Venture Proposal

5.1. Executive Summary

Proposed Business Name and slogan: Woofs and Whiskers (Pty) Ltd - Where Pet Wellness Begins

Industry: Pet Care Services

Woofs and Whiskers (Pty) Ltd is proposed as a provider of pet care services in South Africa, initially targeting the Gauteng region. The proposal addresses the increasing demand for convenient, high-quality pet care services driven by pet owners viewing their pets as integral family members. Woofs and Whiskers plans to meet this demand by offering a comprehensive range of services through tiered subscription packages. These packages would include grooming, training, veterinary support, and additional services such as pet hotels, dog walking, and pet sitting. The proposed business model combines personalized care with the convenience of a digital platform, designed to cater to the needs of busy pet owners.

The South African pet care industry offers a lucrative opportunity, with the pet food market valued at \$500.6 million in 2021 and expected to grow at a CAGR of 3.6% from 2022 to 2027 (Moodley, 2022). The overall pet care sector is projected to exceed R8.5 billion by 2025 (Thukwana, 2022). These growth trends underscore the potential for Woofs and Whiskers to establish itself as a key player in the market by providing accessible, high-quality services.

The proposed business model emphasizes flexibility and customer-centric solutions. Tiered subscription plans will accommodate a variety of pet care needs and budgets, complemented by pay-per-use options. Strategic partnerships with local veterinary clinics and pet supply businesses are envisioned to enhance the overall value proposition, creating a one-stop solution for pet owners in Gauteng. A user-friendly digital platform is also proposed to further enhance the service experience by enabling customers to schedule appointments, manage subscriptions, and receive real-time updates about their pets. By delivering high standards of service and leveraging its unique offerings, Woofs and Whiskers seeks to build strong relationships with pet owners and establish itself as a trusted, community-focused brand dedicated to the health and happiness of pets.

5.2.Strategic Review and Plan

5.2.1. Vision, mission and objectives

5.2.1.1.Vision

To become South Africa's premier one-stop pet care service provider, delivering innovative, high-quality solutions that enhance the lives of pets and their owners.

5.2.1.2.Mission

To ensure pet wellness by offering tailored, premium services through a user-friendly platform. The proposal focuses on fostering strong relationships with customers, prioritizing convenience, quality, and compassionate care.

5.2.1.3.Organisational Objectives

The following objectives are Woofs and Whiskers main focus:

1. Develop In-House Core Services

Operate grooming, training, and pet hotel services in-house to establish trust and maintain consistent service quality.

2. Establish Strategic Partnerships

Collaborate with veterinary clinics, pet food suppliers, and pet product manufacturers to offer a comprehensive range of services that enhance customer value.

3. Create a Digital Platform

Develop a robust mobile app to streamline service booking, subscription management, and access to pet wellness information.

4. Promote Responsible Pet Ownership

Engage with communities to educate pet owners on best practices in pet care, and partner with animal welfare organizations to support adoption and wellness initiatives.

5. Build Brand Loyalty and Market Reach

Leverage targeted marketing and scalable solutions to position Woofs and Whiskers as the preferred pet care provider in Gauteng and lay the groundwork for future expansion.

5.2.2. Stakeholder Analysis

5.2.2.1.Customer Analysis Using the 6W Model

Using the 6W model for customer analysis, we can segment the primary and secondary customer base for Woofs and Whiskers' pet care services as follows

Who

Woofs and Whiskers targets the following primary customer groups:

- Pet Owners: Middle to upper-income individuals or families, aged 25–55 years, residing in urban and peri-urban areas of Gauteng. These individuals typically own dogs or cats and prioritise premium, reliable, and convenient pet care services.
- Pet-Centric Professionals: Working professionals who need consistent, high-quality pet services while managing their busy schedules.
- Families with Multiple Pets: Households that require cost-effective yet comprehensive care for multiple pets.

Secondary customer groups include:

- Animal Welfare Organizations: NGOs or adoption agencies seeking collaboration for education, adoption drives, or welfare initiatives.
- Commercial Entities: Veterinary clinics, pet supply stores, or corporate clients seeking partnerships for events or pet-related engagements.

What

Customers use Woofs and Whiskers' services for:

- Regular pet care needs, including grooming, health check-ups, and training.
- Accessing pet wellness services such as veterinary support or pet sitting for short-term care.
- Specialized care, including dog walking or pet hotel stays during travel periods.
- Seamless management of pet care through an integrated digital platform.

When

Customers access services at varying frequencies based on their needs:

- **Routine Services:** Grooming, training, and check-ups are typically scheduled monthly or bi-weekly.
- **Seasonal or Ad-Hoc Services:** Pet hotel or sitting services peak during holidays or travel periods.
- **On-Demand Services:** Emergency veterinary assistance or additional care for pets requiring specialized attention.

Why

Customers choose Woofs and Whiskers due to:

- The convenience of a one-stop platform that integrates multiple pet care services.
- High-quality care provided by trained professionals, ensuring peace of mind for pet owners.
- Tailored service packages that meet the needs of single or multi-pet households.
- Cost-effective, subscription-based models with flexibility for customization.

Why Not

Potential barriers for customers include:

- Cost concerns, particularly among middle-income groups unfamiliar with subscription-based models.
- Scepticism about new service providers compared to established competitors.
- Limited awareness of the benefits of integrated pet care solutions or reluctance to adopt digital platforms.

How Much

Woofs and Whiskers offers tiered pricing to accommodate diverse customer budgets:

- Basic subscriptions start at R650/month, with premium packages and pay-per-use options providing additional flexibility.

5.2.2.2. Employee Stakeholders

- **Who:** Groomers, trainers, veterinary assistants, administrative personnel, and on-call veterinarians.
- **Role:** Deliver high-quality services, ensuring customer satisfaction and operational efficiency.
- **Needs:** Fair compensation, safe working environments, opportunities for skill development, and career advancement.
- **Engagement:** Regular training programs, competitive salaries, and a supportive workplace culture.

5.2.2.3. Partners and Suppliers

- **Who:** Veterinary clinics, pet food suppliers, grooming equipment providers, and technology developers for the digital platform.
- **Role:** Enable the delivery of essential services, supply high-quality products, and ensure smooth operations.
- **Needs:** Clear agreements, timely payments, and opportunities for mutual growth.
- **Engagement:** Foster long-term collaborations, align goals through open communication, and explore co-branding opportunities where applicable.

5.2.2.4. Investors

- **Who:** Venture capitalists, angel investors, and other financial backers.
- **Role:** Provide funding for initial setup, growth, and expansion phases.
- **Needs:** Transparency in business operations, detailed financial updates, and clear returns on investment.
- **Engagement:** Regular progress reports, sound governance practices, and milestone-based funding proposals.

5.2.2.5. Regulatory and Community Stakeholders

Regulators and Authorities

- **Who:** Local municipalities, labour law agencies, and animal welfare regulators.
- **Role:** Ensure compliance with health, safety, and animal welfare standards.
- **Needs:** Adherence to regulations, proper documentation, and proactive responses to policy changes.

Community and NGOs

- **Who:** Local communities, animal shelters, and welfare organizations.
- **Role:** Collaborate on educational initiatives and outreach campaigns.
- **Needs:** Shared resources for adoption drives, advocacy for responsible pet ownership, and shared commitment to ethical practices.

For a detailed summary of the stakeholders, including their roles, needs, and engagement strategies, refer to Appendix C (Stakeholder Summary Table).

5.2.3. Situational Analysis

The situational analysis evaluates external and internal factors influencing the viability and growth of Woofs and Whiskers (Pty) Ltd. This analysis is based on the PESTEL framework, Porter's Five Forces, and an overview of competitors within the pet care industry.

5.2.3.1. Macro Environmental Analysis (PESTEL)

PESTEL Factor	Issue	Impact on Woofs and Whiskers
Political	Changes in government regulations, such as licensing requirements for pet care providers and animal welfare standards.	Compliance with evolving regulations may increase operational costs, but adherence will enhance brand credibility.
Economic	Fluctuations in disposable income due to economic instability, affecting consumer spending on premium pet care services.	Flexible subscription options can cater to varying budgets, ensuring accessibility and retaining customers across segments.
Social	The trend of pet humanisation, with owners treating pets as family members, is driving demand for high-quality, personalized pet care.	This trend creates an opportunity to offer premium, tailored services that align with consumer expectations.
Technological	Advancements in e-commerce and digital platforms, including mobile applications for booking and managing pet care services.	A digital platform for Woofs and Whiskers enhances service convenience, driving customer satisfaction and engagement.
Environmental	Increasing consumer preference for sustainable and eco-friendly practices, such as biodegradable packaging for pet products.	Offering eco-friendly options can differentiate Woofs and Whiskers as a socially responsible pet care provider.
Legal	Stricter regulations on animal welfare, including the need for certification and adherence to food safety standards for pet-related businesses.	Meeting these requirements positions Woofs and Whiskers as a compliant, ethical business, building trust with consumers.

5.2.3.2. Industry Analysis (Porter's Five Forces)

Porter's Force	Analysis	Impact on Woofs and Whiskers
Competitive Rivalry	The market is highly competitive, with established players offering similar services such as grooming and training.	Differentiation through unique offerings (e.g., subscription plans, digital convenience) is critical to gaining market share.
Threat of New Entrants	Moderate threat due to the capital investment required for facilities and digital infrastructure, but high demand attracts potential entrants.	Building brand loyalty early through high-quality services and marketing reduces this risk.
Threat of Substitutes	Building brand loyalty early through high-quality services and marketing reduces this risk.	Emphasizing trust, safety, and premium service quality strengthens Woofs and Whiskers' positioning.
Bargaining Power of Buyers	High buyer power as customers can switch providers easily if pricing or service quality does not meet expectations.	Loyalty programs, personalized communication, and competitive pricing strategies can mitigate this force.
Bargaining Power of Suppliers	High, as a limited pool of suppliers for premium pet products and veterinary partnerships increases dependency.	Developing strong supplier relationships and diversifying partnerships can ensure a reliable supply chain.

5.2.3.3. TOWS Matrix

	Opportunities	Threats
Strengths	S-O Strategies	S-T Strategies
	Leverage the digital platform to meet the growing demand for technology-driven pet care.	Differentiate Woofs and Whiskers with premium, unique services to outshine competitors.
Weaknesses	W-O Strategies	W-T Strategies

	Opportunities	Threats
	<p>Strengthen marketing campaigns to establish brand awareness and trust.</p> <p>Collaborate with eco-friendly suppliers to address the sustainability trend.</p>	<p>Reduce supplier dependency by diversifying partnerships.</p> <p>Focus on in-house grooming services to ensure quality and mitigate competitor pricing risks.</p>

5.2.3.4.Competitor Analysis

The Gauteng pet care market is a dynamic and competitive environment, with numerous players catering to a growing base of pet owners seeking high-quality and convenient services. While "Woofs and Whiskers" plans to launch in Gauteng, the competitive analysis also includes businesses based in the Western Cape to provide a broader perspective on best practices and innovative approaches in the South African pet care industry.

This competitor analysis highlights four key market players, comparing their strengths, weaknesses, target markets, and offerings. By identifying gaps in the market, such as integrated subscription services and a focus on digital convenience, "Woofs and Whiskers" can position itself as a distinctive and customer-centric service provider.

Name	Location	Key Services	Strengths	Weaknesses	Target Market	Website/Address
Woofs and Whiskers (Proposed)	Gauteng	Subscription-based services: vet visits, grooming, pet hotels, dog walking, and food delivery	Comprehensive offerings, digital platform, convenience	New market entrant, relies on partnerships for expansion	Pet owners in Gauteng, focusing on premium services	N/A (proposed business)

Name	Location	Key Services	Strengths	Weaknesses	Target Market	Website/Address
Frits	Western Cape	Pet hotel, grooming, daycare, and spa services	Premium accommodations, wide service range	Limited focus on digital solutions	Affluent pet owners prioritizing luxury	https://www.atfrits.com
Zimzala	Western Cape	Pet hotel, training, and boot camps	Specialization in dog-centric services	No food delivery or integrated veterinary services	Dog owners needing training or boarding	https://www.zimzala.co.za
Sunshine Pet Resort	Western Cape	Boarding for dogs, cats, and birds	Large open spaces, personalized walking services	Limited scope of services	Pet owners seeking outdoor boarding	sunshinepetresort.co.za
Must Love Dogs (MLD)	Gauteng	Grooming, daycare, boutique services	Unique focus on small dog breeds, premium offerings	Exclusive to small dogs, niche market	Owners of small breed dogs	mustlovedogs.co.za

This analysis underscores the need for "Woofs and Whiskers" to focus on differentiation through technology integration, subscription flexibility, and comprehensive pet care services to meet the needs of busy, modern pet owners. The inclusion of Western Cape competitors helps to identify potential trends and strategies that can be adapted for success in Gauteng.

5.3. Market Analysis

This section outlines the strategy to position "Woofs and Whiskers" as a leading pet care service provider in South Africa, beginning with the Gauteng region. The analysis builds on both existing and projected market data to establish opportunities for growth.

5.3.1. Market and Strategic Analysis

5.3.1.1. Target Market

Woofs and Whiskers will target affluent pet owners in Gauteng who fall into middle-to-upper income brackets. These individuals, primarily aged 25-45, are professionals and families who view pets as integral family members and seek premium services. Key market research highlights that over 60% of South African households own at least one pet (WhyFive, 2023), underscoring a growing demand for quality, subscription-based pet care services.

5.3.1.2. Market Size and Trends

The South African pet care industry is experiencing significant growth, driven by increasing pet ownership and a shift toward premium services. In 2023, the market was valued at approximately R7.1 billion and is projected to reach R8.5 billion by 2025, reflecting a Compound Annual Growth Rate (CAGR) of 3.6% (Dogster, 2024). This expansion is fuelled by rising disposable incomes and a growing interest in pet health and wellness, leading to a demand for premium pet food and specialized healthcare products (Strategy H, 2024). Additionally, the pet care market in South Africa is expected to grow at a CAGR of 7.7% from 2023 to 2029, reaching USD 1,187.0 million by 2029 (Strategy H, 2024). The increasing humanization of pets and the adoption of technology-driven solutions are also contributing to this upward trend (Euromonitor, 2024). Woofs and Whiskers is strategically positioned to capitalize on these trends by offering comprehensive, high-quality pet care services that cater to the evolving needs of pet owners.

5.3.1.3. Marketing Strategy

Woofs and Whiskers will implement a comprehensive marketing strategy to penetrate the pet care market, expand its customer base, and establish itself as a leader in subscription-based services in Gauteng.

5.3.1.3.1. Market Penetration Strategy

Woofs and Whiskers will focus on increasing its market share within Gauteng by leveraging digital platforms and local partnerships. Specific actions include:

- **Digital Advertising:** Targeted social media campaigns (Facebook, Instagram, LinkedIn) and Google Ads to reach pet owners within a 50km radius of its initial Johannesburg and Pretoria locations.
- **Local Partnerships:** Collaborations with veterinarians, pet food suppliers, and pet stores in Gauteng to promote services and establish credibility.
- **Loyalty Programs:** Implementing a points-based loyalty system to reward repeat customers and encourage referrals, enhancing customer retention.
- **Customer Reviews and Testimonials:** Collecting and showcasing positive feedback from early adopters to build trust and drive word-of-mouth recommendations.

5.3.1.3.2. Market Development Strategy

To expand beyond Gauteng, Woofs and Whiskers will target new geographic and demographic segments:

- **Regional Expansion:** Establish service hubs in high-potential areas like Cape Town (Western Cape) and Durban (KwaZulu-Natal) within three years, leveraging insights from competitors in these regions.
- **Demographic Outreach:** Tailor services to emerging middle-income pet owners by offering affordable entry-level subscriptions and pay-per-use options. This approach targets younger professionals and families looking for convenient pet care solutions.

5.3.1.3.3. Product Development Strategy

Continuous innovation in service offerings will ensure relevance and customer satisfaction:

- **Integrated Digital Platform:** Developing a mobile app that offers features like appointment scheduling, pet wellness tracking, and subscription management.
- **Personalized Subscription Tiers:** Introducing tailored packages based on pet needs (e.g., grooming-only, wellness-focused, or all-inclusive plans).
- **Value-Added Services:** Partnering with premium pet food brands to provide home delivery options and bundling them with grooming or veterinary care.

5.3.1.3.4. Market Segmentation Strategy

Woofs and Whiskers will target three primary market segments using demographic, psychographic, and behavioural factors:

- **Primary Segment:** Middle-to-upper income professionals aged 25-45, owning multiple pets, and seeking premium, convenient care solutions.
- **Secondary Segment:** Retirees and empty-nesters aged 55+, prioritizing wellness and companionship for their pets, often relying on flexible care schedules.
- **Tertiary Segment:** Emerging middle-income pet owners in peri-urban areas, price-sensitive but open to subscription models if affordable and high-value.

5.3.1.3.5. Promotional Strategy

Woofs and Whiskers will employ a mix of traditional and digital promotional tactics to engage target audiences:

- **Social Media Engagement:** Regularly posting content showcasing services, customer testimonials, and educational tips for pet care.
- **Community Engagement:** Sponsoring local pet events, adoption drives, and wellness workshops to foster brand loyalty and visibility.
- **Email Campaigns:** Personalized emails to subscribers and leads, highlighting promotions, new services, and wellness tips.
- **Influencer Marketing:** Partnering with local pet influencers to promote services and build trust with potential customers.
- **Advertising:** Traditional radio and local print advertisements will target older demographics, while digital ads focus on tech-savvy younger audiences.

5.3.2. Marketing Mix

5.3.2.1. Product

Woofs and Whiskers provides a complete range of pet care services, available through both subscription-based and pay-per-use models. The core offerings include:

- Grooming

- Veterinary support
- Training
- Pet hotels

In addition, ancillary services such as dog walking and house sitting broaden the scope of pet care solutions. Customers can conveniently book, manage, and access all services via a user-friendly digital platform. Innovation is central to Woofs and Whiskers' product strategy, with plans to introduce features such as:

- Wellness tracking tools
- Tele-vet consultations
- Pet meal delivery services

This approach ensures that Woofs and Whiskers remains responsive to emerging market demands and customer preferences.

5.3.2.2.Price

Woofs and Whiskers employs a value-based pricing strategy, reflecting the premium quality of its services while remaining competitive within the market. Key pricing strategies include:

- Tiered Subscription Plans: Starting at R650 per month, catering to diverse budgets and service needs.
- Pay-per-Use Options: Available for occasional or specialized services like pet hotels and dog walking.
- Discounts and Promotions:
 - Loyalty rewards for recurring customers.
 - Bundle discounts for multi-service bookings.

- Seasonal promotions to attract new clients and encourage retention.

These pricing strategies balance affordability with high perceived value, ensuring accessibility for a broad customer base while reinforcing Woofs and Whiskers' premium positioning.

5.3.2.3.Place

Initial operations will be based in two main locations in Gauteng: Johannesburg and Pretoria. Each facility will provide:

- Convenient access: Catering to pet owners within a 20-km radius.
- Full-service facilities: Including grooming stations, training areas, and pet hotel accommodations.

To further expand reach and convenience, Woofs and Whiskers will offer:

- Mobile services: Such as grooming and meal delivery.
- Digital accessibility: Through the platform, enabling service booking, subscription management, and access to wellness resources online.

This dual focus on physical and digital presence ensures an omnichannel experience for customers, tailored to their lifestyles and preferences.

5.3.2.4.Promotion

Woofs and Whiskers' promotional strategy emphasizes community engagement, digital presence, and relationship building:

- Digital Advertising:
 - Targeted social media campaigns on Facebook, Instagram, and LinkedIn.
 - Search engine optimization (SEO) and Google Ads to improve online visibility.
- Community Engagement:
 - Sponsorships for local pet events and adoption drives.
 - Collaborations with veterinary clinics, pet stores, and animal welfare organizations.
- Incentive Programs:

- Referral discounts for current customers.
- Email marketing campaigns featuring exclusive offers and updates.
- Customer Loyalty Programs:
 - Tiered rewards for repeat customers, enhancing retention and satisfaction.

By integrating these tactics, Woofs and Whiskers will foster long-term relationships with customers, boost brand visibility, and drive market penetration.

5.4.Operational Plan

5.4.1. Geographical Location Analysis

Woofs and Whiskers will initially establish two main facilities in Johannesburg North and Pretoria East. These areas were chosen due to their high population density, disposable income levels, and concentration of pet owners who prioritise premium services.

Johannesburg North:

1. Features affluent suburbs like Sandton, Fourways, and Randburg, which house middle-to-upper income pet owners.
2. The area has excellent transport links, making it accessible for customers within a 20-kilometer radius.
3. This facility will include grooming stations, training spaces, and boarding facilities for overnight stays.

Pretoria East:

4. Covers pet-friendly communities such as Menlyn, Faerie Glen, and Garsfontein.
5. Offers proximity to semi-rural areas, allowing for potential partnerships with suburban veterinary clinics and pet food suppliers.
6. This location will emphasise grooming and training services, as the customer base here is particularly interested in these offerings.

Both facilities will be strategically positioned near major roads and highways, ensuring accessibility for mobile services like dog walking and at-home grooming. Future expansion will depend on market performance in these pilot areas.

5.4.2. Operating Equipment

To deliver premium services, Woofs and Whiskers will invest in state-of-the-art equipment and digital tools to maintain efficiency and customer satisfaction. Key equipment includes:

Grooming Tools:

1. High-performance clippers, dryers, and grooming tables.
2. Eco-friendly shampoos, conditioners, and grooming products.
3. Safety harnesses and ergonomic tools for pet comfort.

Boarding Facilities:

4. Temperature-controlled kennels for pets of various sizes.
5. Enclosed play areas for exercise and socialization.
6. Surveillance systems to ensure pet safety and security.

Veterinary and Training Supplies:

7. First-aid kits and basic veterinary equipment for in-house consultations.
8. Training aids like clickers, agility equipment, and toys for behavioural exercises.

Mobile Equipment:

9. Fully equipped vans for mobile grooming and dog walking services.
10. GPS tracking and communication devices for real-time updates to pet owners.

Digital Infrastructure:

11. A robust booking and management system accessible through mobile and desktop platforms.
12. Payment processing systems integrated with subscription billing.
13. CRM software to track customer preferences and improve personalization.

5.4.3. Personnel Needs and Uses

To maintain high-quality services, Woofs and Whiskers will employ a well-trained, dedicated team. Initial staffing requirements include:

Grooming Specialists:

1. Certified groomers experienced in handling pets of various breeds and sizes.
2. Each facility will employ 4 groomers to handle daily appointments.

Training Experts:

3. Professionals with expertise in positive reinforcement techniques.
4. 2 trainers per facility to conduct individual and group sessions.

Veterinary Staff:

5. On-call veterinarians for routine check-ups and emergency care.
6. Veterinary assistants to support consultations and manage minor treatments.

Pet Care Attendants:

7. Responsible for pet sitting, feeding, and boarding management.
8. A team of 6 attendants (final year students) per facility will provide 24/7 care.

Customer Service and Administrative Staff:

9. Customer service representatives to manage bookings, resolve issues, and process payments.
10. Administrative personnel to oversee daily operations, including supply chain and vendor relations.

Management Team:

11. Each facility will have a dedicated manager to supervise operations, staff schedules, and quality assurance.

5.4.4. Service Delivery Process

Customer Onboarding:

1. Customers will register on the digital platform, inputting details about their pets and selecting subscription tiers.

2. A welcome package, including personalized care guides, will be sent to all new customers.

Scheduling and Appointments:

3. Customers can book grooming, training, or veterinary appointments via the app or website.
4. Automated reminders and real-time updates will reduce missed appointments.

Service Execution:

5. Pets are dropped off at facilities or serviced at home, depending on the selected plan.
6. Staff will follow standardized protocols for grooming, training, and boarding to ensure consistency.

Post-Service Engagement:

7. Owners receive detailed updates, including photos and notes on their pets' experiences.
8. Feedback is encouraged via surveys to improve service quality.

5.4.5. Supply Chain Management

Woofs and Whiskers will establish partnerships with local and international suppliers to ensure a steady supply of quality products. Key considerations include:

- Partnering with eco-friendly pet product manufacturers to meet the demand for sustainable options.
- Establishing relationships with veterinary clinics for specialized services and emergency support.
- Engaging logistics providers for timely delivery of mobile services and pet food subscriptions.

5.4.6. Scaling and Future Operations

As demand grows, Woofs and Whiskers will:

1. Expand mobile services to cover more areas in Gauteng, leveraging customer feedback to prioritize regions.
2. Open additional facilities in other provinces, starting with the Western Cape and KwaZulu-Natal.

3. Develop additional subscription tiers and services, such as pet wellness tracking through wearable technology and tele-veterinary consultations.

5.5.Regulatory and legal Issues

5.5.1. Regulatory Compliance

Woofs and Whiskers will adhere to the following key regulatory requirements:

Regulation	Description	Compliance Strategy
Animal Protection Act, 1962	Ensures the humane treatment of animals, including proper housing and care standards.	Implement training programs for staff on animal welfare and conduct regular facility audits.
Veterinary and Para-Veterinary Act, 1982	Requires veterinary services to be conducted by licensed professionals.	Employ certified veterinarians and ensure all practices are licensed.
Occupational Health and Safety Act, 1993	Mandates a safe working environment for employees and customers.	Install safety equipment, conduct regular inspections, and offer safety training for all employees.
Act 36 of 1947	Governs pet food quality and safety standards.	Source products from certified suppliers who meet national standards for pet food and consumables.

5.5.2. Licensing and Permits

The company will secure the following permits to ensure legal operation:

- Animal Boarding Establishment License: For operating pet hotels.
- Veterinary Practice Permit: For offering in-house veterinary services.
- Food Handling Permit: For pet food delivery and distribution.

5.5.3. Insurance and Risk Management

Woofs and Whiskers will implement the following insurance policies:

1. Liability Insurance: Covers risks related to customer claims, such as pet injuries.
2. Workers' Compensation Insurance: Protects employees in case of work-related injuries.
3. Property Insurance: Safeguards assets like equipment and facilities from theft or damage.

5.5.4. Financial Plan for Woof and Whiskers (Pty) Ltd

The financial plan provides a comprehensive roadmap for managing the initial investment, operational costs, and revenue streams of Woofs and Whiskers, ensuring financial sustainability and profitability within the first five years. This section includes detailed financial projections, a breakeven analysis, and strategies for recouping investments and generating profits.

5.5.4.1.Funding Requirements Recap

The estimated funding requirement for Woofs and Whiskers is R12 million, divided as follows:

Category	Cost (R)	% of Total	Notes
Facility Setup	4,000,000	33.3%	Covers lease agreements, renovations, and furnishing for two locations in Johannesburg and Pretoria.
Equipment Procurement	2,500,000	20.8%	Includes grooming tools, boarding kennels, mobile service vans, and training aids.
Marketing and Branding	1,500,000	12.5%	Allocated for digital marketing campaigns, initial brand awareness activities, and local event sponsorships.
Digital Platform Development	2,000,000	16.7%	Encompasses mobile app and website development, payment gateway integration, and CRM software setup.
Working Capital	2,000,000	16.7%	Reserved for operational expenses like utilities, salaries, and supply chain management during the initial phase.

5.5.4.2.Revenue Streams

Woofs and Whiskers will generate income through multiple revenue streams, ensuring diversification and scalability:

1. Subscription Services:

- Monthly plans starting at R650, with options for premium and all-inclusive tiers (up to R2,500 per month).
- Target customer base: 1,000 subscribers in Year 1, growing to 10,000 subscribers by Year 5.

2. Pay-Per-Use Services:

- Grooming, training, veterinary consultations, and boarding services priced between R200 and R2,000 per session.

3. Ancillary Services:

- Mobile grooming, pet meal delivery, and wellness products.
- Estimated to contribute 20% of total revenue by Year 3.

4. Affiliate Partnerships:

- Commissions from pet product manufacturers and veterinary suppliers.

5.5.4.3. Financial Projections

a. Revenue Projections (Year 1-5)

Year	Subscribers	Subscription Revenue (R)	Pay-Per-Use Revenue (R)	Ancillary Revenue (R)	Total Revenue (R)
Year 1	1,000	7,800,000	3,000,000	1,500,000	12,300,000
Year 2	2,500	19,500,000	5,000,000	2,500,000	27,000,000
Year 3	5,000	39,000,000	7,500,000	5,000,000	51,500,000

Year	Subscribers	Subscription Revenue (R)	Pay-Per-Use Revenue (R)	Ancillary Revenue (R)	Total Revenue (R)
Year 4	7,500	58,500,000	10,000,000	7,500,000	76,000,000
Year 5	10,000	78,000,000	12,500,000	10,000,000	100,500,000

b. Expense Projections (Year 1-5)

Year	Operational Costs (R)	Marketing (R)	Staffing (R)	Technology (R)	Total Expenses (R)
Year 1	6,000,000	1,500,000	3,000,000	1,000,000	11,500,000
Year 2	8,000,000	2,000,000	4,000,000	1,500,000	15,500,000
Year 3	10,000,000	2,500,000	6,000,000	2,000,000	20,500,000
Year 4	12,000,000	3,000,000	8,000,000	2,500,000	25,500,000
Year 5	15,000,000	3,500,000	10,000,000	3,000,000	31,500,000

c. Profit Projections (Year 1-5)

Year	Revenue (R)	Expenses (R)	Profit (R)	Profit Margin (%)
Year 1	12,300,000	11,500,000	800,000	6.5%
Year 2	27,000,000	15,500,000	11,500,000	42.6%
Year 3	51,500,000	20,500,000	31,000,000	60.2%
Year 4	76,000,000	25,500,000	50,500,000	66.4%
Year 5	100,500,000	31,500,000	69,000,000	68.7%

5.5.4.4. Breakeven Analysis

The breakeven point occurs in Year 2, Quarter 3, at an accumulated revenue of R20 million, given fixed costs and a gradual increase in customer acquisition.

Breakeven Calculation:

- Fixed Costs (Year 1): R8,000,000 (including facility, equipment, and marketing).
- Variable Cost per Customer: R3,500 (including service costs and supplies).
- Average Revenue per Customer: R7,800.

Breakeven Formula:

$$\text{Breakeven Customers} = \frac{\text{Fixed Costs}}{\text{Revenue per Customer} - \text{Variable Cost per Customer}}$$

$$\text{Breakeven Customers} = \frac{8,000,000}{7,800 - 3,500} \approx 2,400 \text{ subscribers.}$$

5.5.4.5. Cash Flow Projections

Year	Opening Cash (R)	Revenue (R)	Expenses (R)	Net Cash Flow (R)	Closing Cash (R)
Year 1	12,000,000	12,300,000	11,500,000	800,000	12,800,000
Year 2	12,800,000	27,000,000	15,500,000	11,500,000	24,300,000
Year 3	24,300,000	51,500,000	20,500,000	31,000,000	55,300,000
Year 4	55,300,000	76,000,000	25,500,000	50,500,000	105,800,000
Year 5	105,800,000	100,500,000	31,500,000	69,000,000	174,800,000

5.5.4.6.Strategies for Profitability

1. Customer Retention:

- Loyalty programs to reduce churn and increase lifetime value.
- Regular promotions and personalized offers.

2. Upselling and Cross-Selling:

- Encourage premium tier subscriptions.
- Bundle ancillary services with core offerings.

3. Operational Efficiency:

- Automate routine operations like booking and billing to reduce administrative costs.
- Regular staff training to improve productivity.

4. Market Expansion:

- Launch services in new regions to capture additional customer segments.
- Tailor services for middle-income pet owners to expand the addressable market.

5.6.Regulatory and Legal Issues for Woofs and Whiskers

5.6.1. Key Regulatory Frameworks

The regulatory environment for pet care services in South Africa is shaped by several legal frameworks ensuring the humane treatment of animals, professional conduct in veterinary care, and the safety of products and services. The Animal Protection Act of 1962 requires that animals are treated humanely, with adequate housing, food, and care (Republic of South Africa, 1962). This legislation mandates strict adherence to standards, and Woofs and Whiskers will ensure compliance by training all staff on best practices in animal welfare and conducting regular inspections of its facilities to uphold high standards of hygiene and safety.

Similarly, the Veterinary and Para-Veterinary Professions Act of 1982 governs the delivery of veterinary services, requiring that only licensed professionals provide such care (Republic of South Africa, 1982). Woofs and Whiskers will employ certified veterinarians and assistants to maintain compliance and register its services with the South African Veterinary Council (SAVC). Additionally, adherence to the Occupational Health and Safety Act of 1993 will ensure a safe environment for employees and customers (Republic of South Africa, 1993). The company will implement safety protocols, including first-aid training, secure handling of animals, and regular facility audits to address potential hazards. The pet food industry is regulated under Act 36 of 1947, which sets standards for the safety and quality of pet food (Republic of South Africa, 1947). To comply, Woofs and Whiskers will source its products from certified suppliers and ensure proper storage to prevent contamination. This commitment to high standards aligns with customer expectations and enhances the brand's credibility in the market (Pet Food Industry Association of Southern Africa, 2023).

5.6.2. Licensing and Permits

Operating within the pet care sector requires securing specific licenses and permits. The Animal Boarding Establishment License is necessary for pet hotels and boarding services, with approval contingent on meeting stringent standards for space, ventilation, and emergency preparedness (Animal Welfare Society, 2023). Additionally, a Veterinary Practice Permit is required for in-house or mobile veterinary care, necessitating compliance with hygiene and medical waste disposal regulations (SAVC, 2023). Woofs and Whiskers will collaborate with certified professionals to ensure its operations meet these legal requirements.

The business will also need a Food Handling Permit for its pet food delivery services. Compliance will involve staff training in food safety and installing temperature-controlled storage facilities to ensure the freshness and quality of products (Department of Agriculture, Forestry, and Fisheries, 2023). These licensing measures not only uphold regulatory compliance but also build customer trust by demonstrating a commitment to ethical and professional practices.

5.6.3. Data Protection and Privacy

As Woofs and Whiskers plans to operate through a digital platform, compliance with the Protection of Personal Information Act (POPIA) of 2013 is crucial. This law governs the secure handling of personal data, and the business will implement measures such as encryption of sensitive customer information, clear data privacy policies, and staff training on data protection (Republic of South Africa, 2013). Robust cybersecurity protocols, including firewalls and regular system audits, will safeguard the platform from breaches, ensuring that customer information remains confidential and secure.

5.6.4. Employee and Labor Compliance

Compliance with South Africa's labour laws, particularly the Basic Conditions of Employment Act (BCEA) of 1997, is essential for fair treatment of employees (Republic of South Africa, 1997). Woofs and Whiskers will provide comprehensive employment contracts detailing compensation, working hours, and leave entitlements. The company will also comply with the Skills Development Act of 1998 by offering training programs to upskill employees in areas such as animal care, grooming, and customer service

(Republic of South Africa, 1998). These measures foster a supportive work environment, contributing to high employee satisfaction and service quality.

5.6.5. Taxation and Financial Compliance

To operate legally and transparently, Woofs and Whiskers will adhere to South Africa's taxation laws. The company will register for Value-Added Tax (VAT) if annual turnover exceeds the required threshold, collecting and remitting VAT on subscription services and products (South African Revenue Service, 2023). It will also fulfil corporate income tax obligations by maintaining accurate financial records and engaging qualified accountants for timely tax filings. By ensuring compliance with financial regulations, the business builds credibility with stakeholders and avoids potential legal disputes.

5.6.6. Insurance and Risk Management

To mitigate potential risks, Woofs and Whiskers will secure comprehensive insurance coverage. Liability insurance will protect against claims related to pet injuries or other incidents during service delivery. Workers' compensation insurance will provide coverage for employees in case of job-related injuries, while property insurance will safeguard the company's assets, including grooming tools and boarding facilities (Association of South African Insurers, 2023). These measures are critical for reducing financial exposure and ensuring business continuity in the event of unforeseen circumstances..

5.6.7. Anticipating Regulatory Changes

The regulatory landscape for pet care services is dynamic, and Woofs and Whiskers will establish a compliance team to monitor emerging laws and assess their impact on operations. The company plans to join industry associations such as the Pet Food Industry Association of Southern Africa (PFISA) to stay informed about regulatory developments and gain insights into best practices (PFISA, 2023). A contingency budget will be allocated to address potential costs associated with adapting to new regulations.

5.7.Woofs and Whiskers Implementation Plan

Phase	Activity	Responsible Roles	Timeframe	Milestones	Budget/Resources	Risks & Mitigation	KPIs
1. Planning	Legal registration, licensing, and permits	Legal Team, CEO	Month 1	Business legally established	R100,000 for permits	Delays in approvals (mitigation: start process early)	Registration completed within deadlines
	Market analysis and competitor research	Strategy Team, Market Analysts	Month 1	Comprehensive competitor analysis report	R50,000 for data tools	Incomplete data (mitigation: use verified sources, diversify sources)	Analysis report delivered on time
2. Infrastructure	Securing premises and renovations	Operations Manager, Real Estate Consultants	Month 2	Lease agreements signed; facilities prepared	R1.5 million	Overruns in renovation costs (mitigation: secure fixed-cost contracts)	Premises ready on time
	Procuring equipment for grooming, boarding, training	Procurement Manager	Month 2-3	Delivery of all necessary equipment	R2 million	Equipment delays (mitigation: multiple suppliers)	Equipment installation completed

Phase	Activity	Responsible Roles	Timeframe	Milestones	Budget/Resources	Risks & Mitigation	KPIs
3. Recruitment	Advertising roles, interviewing candidates, and onboarding	HR Manager, Department Leads	Month 2-3	Staff hired, contracts signed	R200,000 for advertising and onboarding	Skills mismatch (mitigation: thorough vetting, offer competitive packages)	All positions filled within timeline
	Employee training in customer service and technical areas	HR Manager, Training Consultants	Month 3-4	Training programs completed	R150,000 for training workshops	Low engagement in training (mitigation: incentivize participation)	95% of staff certified in core training
4. Digital Setup	Mobile app and website development	IT Manager, App Development Agency	Month 2-5	Alpha version ready	R2 million	Feature delays (mitigation: use agile development with frequent reviews)	App launched with core functionality
	Integration of wellness tracking, subscription management	IT Manager, Development Team	Month 4-5	Full platform integration	Included in app development cost	Complexity in integration (mitigation: regular testing and backups)	Platform operational with minimal issues

Phase	Activity	Responsible Roles	Timeframe	Milestones	Budget/Resources	Risks & Mitigation	KPIs
5. Marketing	Launch teaser campaigns on social media and Google	Marketing Manager	Month 3-4	Pre-launch awareness generated	R300,000 for ads and creatives	Low traction (mitigation: A/B test campaigns, adjust creatives based on response)	Reach 50,000 impressions by Month 5
	Partner with local businesses for promotions	Business Development Manager	Month 3-5	Partnerships formalized	R150,000 for collaborations	Limited partnerships (mitigation: offer mutual benefits, early outreach)	Establish 10 strategic partnerships
6. Soft Launch	Pilot subscription services with a small customer base	Operations Manager, Customer Service Team	Month 5-6	Feedback collected from 100 pilot users	R100,000 for pilot incentives	Negative feedback (mitigation: quick resolution and improvement plans)	80% pilot user satisfaction
	Analyse pilot feedback and refine services	Strategy Team	Month 6	Service improvements based on customer insights	Included in pilot budget	Misinterpretation of feedback (mitigation: use structured feedback analysis)	Service refinement completed

Phase	Activity	Responsible Roles	Timeframe	Milestones	Budget/Resources	Risks & Mitigation	KPIs
7. Full Launch	Launch subscription services across Johannesburg and Pretoria	Marketing Manager, Operations Manager	Month 7	Official launch achieved	R500,000 for launch campaign	Technical glitches (mitigation: pre-launch testing, IT on standby)	Achieve 1,000 subscribers within 3 months
8. Scaling	Expand delivery radius for mobile grooming and food services	Expansion Manager	Month 8-12	Additional regions served	R1 million for expansion costs	Logistics delays (mitigation: hire local logistics partners)	Delivery coverage increased to 40km radius
	Prepare for entry into Western Cape and KwaZulu-Natal	Strategy Team	Month 12-24	Regional expansion strategies defined	R500,000 for regional market analysis	Inaccurate demand forecasting (mitigation: use pilot tests)	Expansion plans completed
9. Continuous Improvement	Regularly collect customer feedback, analyse service data	Customer Experience Team, Data Analysts	Ongoing	Quarterly review meetings	R100,000/year for feedback tools	Ignored feedback trends (mitigation: act promptly on insights)	Quarterly satisfaction rating of 85%

Phase	Activity	Responsible Roles	Timeframe	Milestones	Budget/Resources	Risks & Mitigation	KPIs
	Develop new offerings (e.g., tele-veterinary services, pet wellness tracking)	R&D Team	Year 2-3	Innovative services rolled out	R2 million/year for R&D	Lack of adoption (mitigation: ensure customer buy-in during testing)	Add two new offerings per year
10. Monitoring	Evaluate financial performance, customer retention, and staff productivity	Executive Leadership Team	Quarterly	Regular progress reports submitted	Internal resources	Lack of alignment in reviews (mitigation: include cross-department representation)	Profit margin of 20% by Year 2

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7. Appendix A: Key Concepts

This appendix provides detailed explanations of the key concepts foundational to this research, offering insights into their relevance and application within the study.

- *Viability*

Evaluating the potential success of "Woofs and Whiskers" in attracting and retaining customers by addressing market demand, customer needs, and operational feasibility.

- *Consumer Spending Behaviours*

Analysing how pet owners in Gauteng allocate their budgets towards subscription-based pet care services, emphasising trends such as premium spending and bundled offerings.

- *Consumer Preferences*

Identifying the specific needs and desires of pet owners in Gauteng, with a focus on flexibility, convenience, and tailored service offerings such as health check-ups, grooming, and food delivery.

- *Economic and Regulatory Challenges*

Understanding how external economic factors (e.g., disposable income, inflation) and regulatory frameworks (e.g., compliance with pet care standards) influence consumer decisions and the operational landscape.

- *Sustainable Competitive Advantage*

Highlighting the unique attributes of "Woofs and Whiskers," such as its app-based management system, AI-powered support, and comprehensive service bundles, which provide a defensible edge in a competitive market.

- *Customer Lifetime Value (CLV)*

Evaluating the total revenue potential from each customer by maximizing retention through loyalty programs, personalised services, and value-added offerings.

- *Subscription Economy*

Examining the shift in consumer behaviour toward recurring revenue models and how subscription-based pet care services align with this growing global trend.

- *Technology Integration*

Demonstrating how app-based service management, AI-powered features, and data-driven insights enhance user experience and operational efficiency, addressing modern consumer expectations.

- *Customization and Personalization*

Tailoring subscription plans and services (e.g., frequency of deliveries, type of care) to meet the unique needs of individual households and pets, fostering customer satisfaction and loyalty.

- *Behavioural Economics in Pet Ownership*

Understanding the psychological factors driving pet owners' financial decisions, such as prioritising premium care, convenience, and bundled savings over one-off expenditures.

- *E-commerce in Pet Care*

Leveraging online platforms and same-day delivery services to tap into the growing preference for convenience in purchasing pet care products and services.

- *Scalability*

Assessing the ability of "Woofs and Whiskers" to expand its geographic reach and service offerings without a proportional increase in operational costs, ensuring sustainable growth.

- *Value Proposition*

Communicating the unique value "Woofs and Whiskers" delivers to pet owners, including high-quality care, convenience, and a one-stop solution for all pet wellness needs.

- *Pet Wellness Ecosystem*

Creating a holistic system of care that integrates food, grooming, veterinary, and support services, reflecting a comprehensive approach to pet health and well-being.

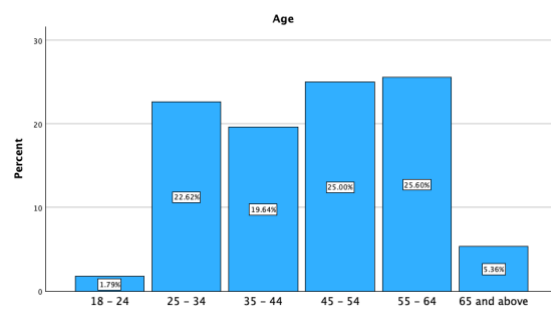
8. Appendix B: Statistical Analysis and Visual Representations

B.1 Gender and Age Distribution

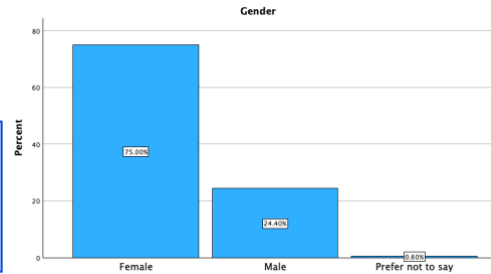
Statistics

		Age	Gender
N	Valid	168	168
	Missing	0	0
Mean		3.66	1.26
Median		4.00	1.00
Std. Deviation		1.275	.451

Age					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	18 - 24	3	1.8	1.8	1.8
	25 - 34	38	22.6	22.6	24.4
	35 - 44	33	19.6	19.6	44.0
	45 - 54	42	25.0	25.0	69.0
	55 - 64	43	25.6	25.6	94.6
	65 and above	9	5.4	5.4	100.0
Total		168	100.0	100.0	



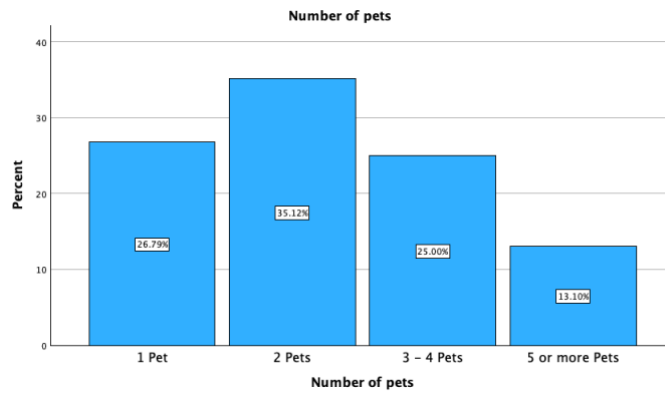
Gender					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Female	126	75.0	75.0	75.0
	Male	41	24.4	24.4	99.4
	Prefer not to say	1	.6	.6	100.0
	Total	168	100.0	100.0	



B.3 Statistical Analysis: Combined Results

Statistics													
	Number of pets	Owms Dog(s)	Owms Cat(s)	Owms Bird(s)	Owms Fish	Owms reptile (s)	Owms Small mammals	Owms Horse(s)	Owms other types of pets	Prefers Subscription Service	Would Manage Pet Care With Subscription	Believes a subscription- based pet care service would provide better value for money than traditional pay-as-you- go services.	Has Pet Insurance
N	Valid 168	168	168	168	168	168	168	168	168	168	168	168	168
	Missing 0	0	0	0	0	0	0	0	0	0	0	0	0
Mean	3.24	.79	.39	.07	.05	.02	.04	.00	.04	4.15	3.61	3.58	1.30
Median	3.00	1.00	.00	.00	.00	.00	.00	.00	.00	4.00	4.00	4.00	1.00
Std. Deviation	.994	.407	.490	.248	.226	.133	.186	.000	.186	1.048	.922	.912	.459

Number of pets					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 Pet	45	26.8	26.8	26.8
	2 Pets	59	35.1	35.1	61.9
	3 - 4 Pets	42	25.0	25.0	86.9
	5 or more Pets	22	13.1	13.1	100.0
	Total	168	100.0	100.0	



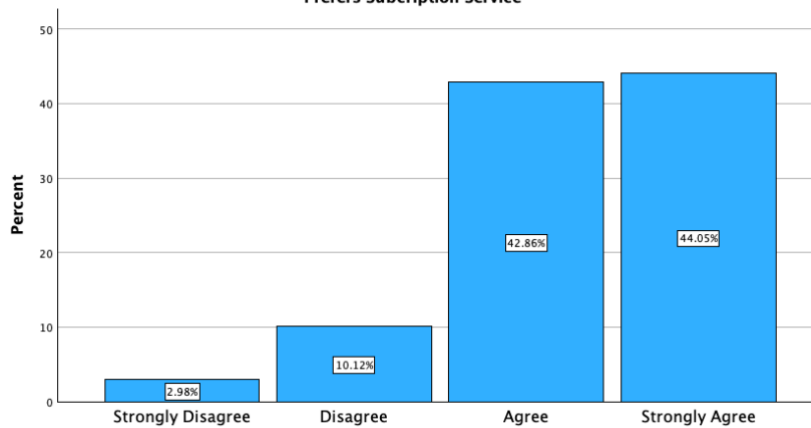
Believes a subscription-based pet care service would provide better value for money than traditional pay-as-you-go services.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Disagree	5	3.0	3.0	3.0
	Disagree	16	9.5	9.5	12.5
	Neutral	41	24.4	24.4	36.9
	Agree	88	52.4	52.4	89.3
	Strongly Agree	18	10.7	10.7	100.0
	Total	168	100.0	100.0	

Has Pet Insurance

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	No	118	70.2	70.2	70.2
	Yes	50	29.8	29.8	100.0
	Total	168	100.0	100.0	

Prefers Subscription Service



Prefers Subscription Service

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Disagree	5	3.0	3.0	3.0
	Disagree	17	10.1	10.1	13.1
	Agree	72	42.9	42.9	56.0
	Strongly Agree	74	44.0	44.0	100.0
	Total	168	100.0	100.0	

Believes a subscription-based pet care service would provide better value for money than traditional pay-as-you-go services.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Disagree	5	3.0	3.0	3.0
	Disagree	16	9.5	9.5	12.5
	Neutral	41	24.4	24.4	36.9
	Agree	88	52.4	52.4	89.3
	Strongly Agree	18	10.7	10.7	100.0
	Total	168	100.0	100.0	

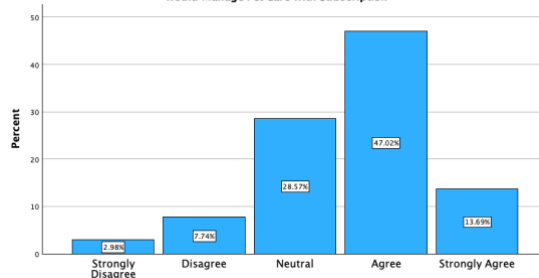
Would Manage Pet Care With Subscription

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Disagree	5	3.0	3.0	3.0
	Disagree	13	7.7	7.7	10.7
	Neutral	48	28.6	28.6	39.3
	Agree	79	47.0	47.0	86.3
	Strongly Agree	23	13.7	13.7	100.0
	Total	168	100.0	100.0	

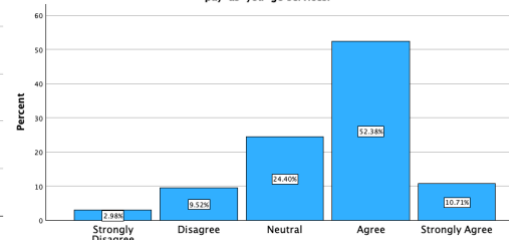
Has Pet Insurance

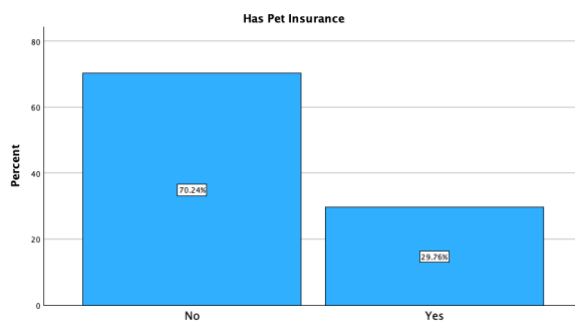
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	No	118	70.2	70.2	70.2
	Yes	50	29.8	29.8	100.0
	Total	168	100.0	100.0	

Would Manage Pet Care With Subscription



Believes a subscription-based pet care service would provide better value for money than traditional pay-as-you-go services.





Crosstab

			Has Pet Insurance		Total
			No	Yes	
Number of pets	1 Pet	Count	27	18	45
		% within Number of pets	60.0%	40.0%	100.0%
		% within Has Pet Insurance	22.9%	36.0%	26.8%
	2 Pets	Count	44	15	59
		% within Number of pets	74.6%	25.4%	100.0%
		% within Has Pet Insurance	37.3%	30.0%	35.1%
	3 – 4 Pets	Count	31	11	42
		% within Number of pets	73.8%	26.2%	100.0%
		% within Has Pet Insurance	26.3%	22.0%	25.0%
	5 or more Pets	Count	16	6	22
		% within Number of pets	72.7%	27.3%	100.0%
		% within Has Pet Insurance	13.6%	12.0%	13.1%
Total	Count	118	50	168	
	% within Number of pets	70.2%	29.8%	100.0%	
	% within Has Pet Insurance	100.0%	100.0%	100.0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	3.109 ^a	3	.375
Likelihood Ratio	3.012	3	.390
Linear-by-Linear Association	1.495	1	.221
N of Valid Cases	168		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 6.55.

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	.136	.375
	Cramer's V	.136	.375
N of Valid Cases		168	

Chi-Square Tests

Has Pet Insurance		Value	df	Asymptotic Significance (2-sided)
No	Pearson Chi-Square	12.920 ^b	15	.608
	Likelihood Ratio	15.725	15	.401
	Linear-by-Linear Association	1.367	1	.242
	N of Valid Cases	118		
Yes	Pearson Chi-Square	9.411 ^c	12	.667
	Likelihood Ratio	10.571	12	.566
	Linear-by-Linear Association	1.430	1	.232
	N of Valid Cases	50		
Total	Pearson Chi-Square	16.169 ^a	15	.371
	Likelihood Ratio	19.105	15	.209
	Linear-by-Linear Association	.707	1	.400
	N of Valid Cases	168		

a. 16 cells (66.7%) have expected count less than 5. The minimum expected count is .09.

b. 16 cells (66.7%) have expected count less than 5. The minimum expected count is .10.

c. 16 cells (80.0%) have expected count less than 5. The minimum expected count is .06.

Descriptive Statistics

	Mean	Std. Deviation	N
Believes a subscription-based pet care service would provide better value for money than traditional pay-as-you-go services.	3.58	.912	168
Gender	1.26	.451	168
Age	3.66	1.275	168
Has Pet Insurance	1.30	.459	168
Number of pets	3.24	.994	168
Prefers Subscription Service	4.15	1.048	168
Would Manage Pet Care With Subscription	3.61	.922	168
is likely to subscribe to a pet care service that offers flexible and customizable service options.	3.78	.912	168
Online reviews and ratings are important when deciding to take up services.	3.99	.932	168

Chi-Square Tests

Has Pet Insurance		Value	df	Asymptotic Significance (2-sided)
No	Pearson Chi-Square	5.741 ^b	3	.125
	Likelihood Ratio	4.746	3	.191
	Linear-by-Linear Association	1.767	1	.184
	N of Valid Cases	118		
Yes	Pearson Chi-Square	1.185 ^c	6	.978
	Likelihood Ratio	1.931	6	.926
	Linear-by-Linear Association	.914	1	.339
	N of Valid Cases	50		
Total	Pearson Chi-Square	4.912 ^a	6	.555
	Likelihood Ratio	4.696	6	.583
	Linear-by-Linear Association	.310	1	.578
	N of Valid Cases	168		

a. 7 cells (58.3%) have expected count less than 5. The minimum expected count is .03.

b. 3 cells (37.5%) have expected count less than 5. The minimum expected count is .98.

c. 9 cells (75.0%) have expected count less than 5. The minimum expected count is .02.

Correlations

		Believes a subscription-based pet care service would provide better value for money than traditional pay-as-you-go services.	Gender	Age	Has Pet Insurance	Number of pets	Prefers Subscription Service	Would Manage Pet Care With Subscription	is likely to subscribe to a pet care service that offers flexible and customizable service options.	Online reviews and ratings are important when deciding to take up services.
Believes a subscription-based pet care service would provide better value for money than traditional pay-as-you-go services.	Pearson Correlation	1	.013	-.153 [*]	.327 ^{**}	-.105	.655 ^{**}	.744 ^{**}	.753 ^{**}	.216 ^{**}
	Sig. (2-tailed)		.864	.047	<.001	.175	<.001	<.001	<.001	.005
	N	168	168	168	168	168	168	168	168	168
Gender	Pearson Correlation	.013	1	-.088	.035	.007	-.043	.099	-.008	-.068
	Sig. (2-tailed)	.864		.259	.654	.931	.579	.201	.921	.384
	N	168	168	168	168	168	168	168	168	168
Age	Pearson Correlation	-.153 [*]	-.088	1	-.093	.189 [*]	-.065	-.150	-.229 ^{**}	-.223 ^{**}
	Sig. (2-tailed)	.047	.259		.233	.014	.402	.053	.003	.004
	N	168	168	168	168	168	168	168	168	168
Has Pet Insurance	Pearson Correlation	.327 ^{**}	.035	-.093	1	-.095	.281 ^{**}	.306 ^{**}	.244 ^{**}	.158 [*]
	Sig. (2-tailed)	<.001	.654	.233		.222	<.001	<.001	.001	.040
	N	168	168	168	168	168	168	168	168	168
Number of pets	Pearson Correlation	-.105	.007	.189 [*]	-.095	1	-.012	-.038	-.046	-.173 [*]
	Sig. (2-tailed)	.175	.931	.014	.222		.876	.620	.553	.025
	N	168	168	168	168	168	168	168	168	168
Prefers Subscription Service	Pearson Correlation	.655 ^{**}	-.043	-.065	.281 ^{**}	-.012	1	.631 ^{**}	.574 ^{**}	.216 ^{**}
	Sig. (2-tailed)	<.001	.579	.402	<.001	.876		<.001	<.001	.005
	N	168	168	168	168	168	168	168	168	168
Would Manage Pet Care With Subscription	Pearson Correlation	.744 ^{**}	.099	-.150	.306 ^{**}	-.038	.631 ^{**}	1	.715 ^{**}	.283 ^{**}
	Sig. (2-tailed)	<.001	.201	.053	<.001	.620	<.001		<.001	<.001
	N	168	168	168	168	168	168	168	168	168
is likely to subscribe to a pet care service that offers flexible and customizable service options.	Pearson Correlation	.753 ^{**}	-.008	-.229 ^{**}	.244 ^{**}	-.046	.574 ^{**}	.715 ^{**}	1	.344 ^{**}
	Sig. (2-tailed)	<.001	.921	.003	.001	.553	<.001	<.001		<.001
	N	168	168	168	168	168	168	168	168	168
Online reviews and ratings are important when deciding to take up services.	Pearson Correlation	.216 ^{**}	-.068	-.223 ^{**}	.158 [*]	-.173 [*]	.216 ^{**}	.283 ^{**}	.344 ^{**}	1
	Sig. (2-tailed)	.005	.384	.004	.040	.025	.005	<.001	<.001	
	N	168	168	168	168	168	168	168	168	168

*. Correlation is significant at the 0.05 level (2-tailed).

**. Correlation is significant at the 0.01 level (2-tailed).

Factor Analysis

Descriptive Statistics

	Mean	Std. Deviation	Analysis N
Believes a subscription-based pet care service would provide better value for money than traditional pay-as-you-go services.	3.58	.912	168
Prefers Subscription Service	4.15	1.048	168
Would Manage Pet Care With Subscription	3.61	.922	168
is likely to subscribe to a pet care service that offers flexible and customizable service options.	3.78	.912	168
Online reviews and ratings are important when deciding to take up services.	3.99	.932	168
Would be interested in a pet care subscription that includes regular health check-ups, grooming, pick up and delivery services and app based food ordering services for my pet.	3.89	.954	168

Correlations

			Believes a subscription-based pet care service would provide better value for money than traditional pay-as-you-go services.	Gender	Age	Has Pet Insurance	Number of pets	Prefers Subscription Service	Would Manage Pet Care With Subscription	is likely to subscribe to a pet care service that offers flexible and customizable service options.	Online reviews and ratings are important when deciding to take up services.
Spearman's rho	Believes a subscription-based pet care service would provide better value for money than traditional pay-as-you-go services.	Correlation Coefficient	1.000	.024	-.170*	.353**	-.129	.593**	.702**	.665**	.179*
		Sig. (2-tailed)		.762	.028	<.001	.096	<.001	<.001	<.001	.020
		N	168	168	168	168	168	168	168	168	168
Gender	Gender	Correlation Coefficient	.024	1.000	-.091	.020	.001	-.012	.098	.021	-.013
		Sig. (2-tailed)	.762		.243	.795	.987	.881	.204	.791	.865
		N	168	168	168	168	168	168	168	168	168
Age	Age	Correlation Coefficient	-.170*	-.091	1.000	-.099	.186*	-.117	-.160*	-.276**	-.247**
		Sig. (2-tailed)	.028	.243		.204	.016	.131	.039	<.001	.001
		N	168	168	168	168	168	168	168	168	168
Has Pet Insurance	Has Pet Insurance	Correlation Coefficient	.353**	.020	-.099	1.000	-.101	.339**	.336**	.269**	.195*
		Sig. (2-tailed)	<.001	.795	.204		.193	<.001	<.001	<.001	.011
		N	168	168	168	168	168	168	168	168	168
Number of pets	Number of pets	Correlation Coefficient	-.129	.001	.186*	-.101	1.000	-.054	-.046	-.065	-.127
		Sig. (2-tailed)	.096	.987	.016	.193		.491	.551	.404	.101
		N	168	168	168	168	168	168	168	168	168
Prefers Subscription Service	Prefers Subscription Service	Correlation Coefficient	.593**	-.012	-.117	.339**	-.054	1.000	.650**	.514**	.123
		Sig. (2-tailed)	<.001	.881	.131	<.001	.491		<.001	<.001	.114
		N	168	168	168	168	168	168	168	168	168
Would Manage Pet Care With Subscription	Would Manage Pet Care With Subscription	Correlation Coefficient	.702**	.098	-.160*	.336**	-.046	.650**	1.000	.660**	.238**
		Sig. (2-tailed)	<.001	.204	.039	<.001	.551	<.001		<.001	.002
		N	168	168	168	168	168	168	168	168	168
is likely to subscribe to a pet care service that offers flexible and customizable service options.	is likely to subscribe to a pet care service that offers flexible and customizable service options.	Correlation Coefficient	.665**	.021	-.276**	.269**	-.065	.514**	.660**	1.000	.315**
		Sig. (2-tailed)	<.001	.791	<.001	<.001	.404	<.001	<.001		<.001
		N	168	168	168	168	168	168	168	168	168
Online reviews and ratings are important when deciding to take up services.	Online reviews and ratings are important when deciding to take up services.	Correlation Coefficient	.179*	-.013	-.247**	.195*	-.127	.123	.238**	.315**	1.000
		Sig. (2-tailed)	.020	.865	.001	.011	.101	.114	.002	<.001	
		N	168	168	168	168	168	168	168	168	168

*, Correlation is significant at the 0.05 level (2-tailed).

**, Correlation is significant at the 0.01 level (2-tailed).

Communalities

	Initial	Extraction
Believes a subscription-based pet care service would provide better value for money than traditional pay-as-you-go services.	1.000	.783
Prefers Subscription Service	1.000	.581
Would Manage Pet Care With Subscription	1.000	.750
is likely to subscribe to a pet care service that offers flexible and customizable service options.	1.000	.810
Online reviews and ratings are important when deciding to take up services.	1.000	.165
Would be interested in a pet care subscription that includes regular health check-ups, grooming, pick up and delivery services and app based food ordering services for my pet.	1.000	.571

Extraction Method: Principal Component Analysis.

KMO and Bartlett's Test

Kaiser-Meyer-Olkin Measure of Sampling Adequacy.		.856
Bartlett's Test of Sphericity	Approx. Chi-Square	536.890
	df	15
	Sig.	<.001

Total Variance Explained

Component	Initial Eigenvalues			Extraction Sums of Squared Loadings		
	Total	% of Variance	Cumulative %	Total	% of Variance	Cumulative %
1	3.660	60.999	60.999	3.660	60.999	60.999
2	.889	14.822	75.821			
3	.644	10.736	86.557			
4	.349	5.809	92.366			
5	.250	4.175	96.541			
6	.208	3.459	100.000			

Extraction Method: Principal Component Analysis.

Component Matrix^a

	Component 1
Believes a subscription-based pet care service would provide better value for money than traditional pay-as-you-go services.	.885
Prefers Subscription Service	.762
Would Manage Pet Care With Subscription	.866
is likely to subscribe to a pet care service that offers flexible and customizable service options.	.900
Online reviews and ratings are important when deciding to take up services.	.407
Would be interested in a pet care subscription that includes regular health check-ups, grooming, pick up and delivery services and app based food ordering services for my pet.	.756

Extraction Method: Principal Component Analysis.

a. 1 components extracted.

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	91.302	14	6.522	20.985	<.001 ^b
	Residual	47.549	153	.311		
	Total	138.851	167			

a. Dependent Variable: is likely to subscribe to a pet care service that offers flexible and customizable service options.

b. Predictors: (Constant), Owns other types of pets, Would Manage Pet Care With Subscription, Owns Bird(s), Gender, Owns Small mammals, Age, Owns Dog(s), Online reviews and ratings are important when deciding to take up services., Number of pets, Owns Fish, Owns reptile(s), Prefers Subscription Service, Owns Cat(s), Believes a subscription-based pet care service would provide better value for money than traditional pay-as-you-go services.

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	.451	.396		1.138	.257
	Age	-.065	.036	-.091	-1.814	.072
	Gender	-.083	.099	-.041	-.838	.404
	Believes a subscription-based pet care service would provide better value for money than traditional pay-as-you-go services.	.467	.078	.467	6.009	<.001
	Prefers Subscription Service	.048	.058	.055	.825	.411
	Would Manage Pet Care With Subscription	.289	.077	.292	3.779	<.001
	Online reviews and ratings are important when deciding to take up services.	.140	.051	.143	2.726	.007
	Number of pets	.027	.059	.030	.461	.646
	Owens Dog(s)	.071	.163	.032	.436	.663
	Owens Cat(s)	.106	.143	.057	.745	.458
	Owens Bird(s)	.052	.186	.014	.278	.781
	Owens Fish	.126	.235	.031	.537	.592
	Owens reptile(s)	-.398	.426	-.058	-.935	.351
	Owens Small mammals	.087	.297	.018	.295	.769
	Owens other types of pets	.108	.268	.022	.401	.689

a. Dependent Variable: is likely to subscribe to a pet care service that offers flexible and customizable service options.

Casewise Diagnostics^a

Case Number	Std. Residual	is likely to subscribe to a pet care service that offers flexible and customizable service options.	Predicted Value	Residual
6	3.168	5	3.23	1.766

a. Dependent Variable: is likely to subscribe to a pet care service that offers flexible and customizable service options.

Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	1.22	5.16	3.78	.739	168
Residual	-1.600	1.766	.000	.534	168
Std. Predicted Value	-3.465	1.870	.000	1.000	168
Std. Residual	-2.871	3.168	.000	.957	168

a. Dependent Variable: is likely to subscribe to a pet care service that offers flexible and customizable service options.

9. Appendix C: Stakeholder Summary Table

- Summary Table of Stakeholders

Stakeholder Group	Role in Business	Needs and Expectations	Engagement Strategy
Customers	Primary revenue source	Affordable, reliable pet care services	Personalized packages, loyalty programs, and feedback mechanisms
Employees	Deliver core services	Fair pay, skill development, and a safe work culture	Training, competitive salaries, workplace well-being initiatives
Partners/Suppliers	Support operations	Reliable payments, clear communication	Long-term contracts, collaborative innovation
Investors	Financial support	ROI, transparency	Regular updates, governance, milestone reviews
Regulators	Ensure compliance	Adherence to laws, proper documentation	Proactive compliance, clear communication
Community/NGOs	Advocate for responsible ownership	Shared resources, collaborative initiatives	Partnerships, joint campaigns

