

Business Requirements Document (BRD)

Information Systems Capstone Project

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Introduction

Giverly, an innovative digital platform, seeks to revolutionise charitable giving with secure, efficient, and transparent donation processes. This report outlines a strategic approach for Giverly's expansion into the UAE, addressing the unique regulatory, cultural, and technological landscape. The UAE's dynamic fintech environment, characterised by recent regulatory changes and a growing tech-savvy population, offers both opportunities and challenges. Drawing on detailed research, user personas, and empathy maps, this report identifies the specific needs and preferences of Giverly's target users in the UAE. By focusing on robust security measures, user-friendly interfaces, and localised features, Giverly aims to enhance user engagement and satisfaction, fostering a seamless and impactful philanthropic experience. This tailored approach ensures that Giverly can establish a strong presence in the UAE, driving its mission to promote charitable giving through innovative and accessible solutions.

Scope

The **primary objective** of this project is to facilitate Giverly's expansion into the UAE by addressing regulatory, technical, and market-specific challenges. This involves ensuring complete adherence to UAE fintech regulations and obtaining necessary licenses through a comprehensive regulatory review. Localisation efforts will adapt the app to include local language support, currency, and cultural preferences, providing a personalised user experience. Our user experience enhancements, based on feedback, will focus on improving app functionality and integrating AI for personalised experiences and security, demonstrating our commitment to meeting the needs of our users.

Exclusions include not establishing a physical office or hiring new local staff. **Constraints** involve adhering to stringent UAE fintech regulations, strict timelines for compliance and localisation, and a limited budget. **Assumptions** are that existing partnerships and technologies will be adaptable to the UAE market, the regulatory environment will remain stable, and user data from other regions will indicate UAE user preferences. **Deliverables** include a Regulatory Compliance Report, a localised app and software, enhanced app features and user experience, and AI integration for personalisation and security. This approach aims to create a seamless and secure platform for Giverly's users in the UAE.





Stakeholders

Internal Stakeholders

Table 1 *Internal Stakeholders*

Stakeholder	Role Data and Effect of the		Level of	
		Technology Needs	Project	Interest
Board of Directors	Provide strategic direction and oversight for the expansion project.	Comprehensive project updates, financial reports, impact assessments.	Ensures alignment with Giverly's mission and strategic goals.	High
Executive Director	Oversees overall management and execution, ensuring alignment with Giverly's mission and vision.	Detailed project reports, regulatory compliance data, performance metrics.	Direct involvement in decision-making and strategic direction.	High
Project Manager	Manages project planning, execution, timeline, risk assessment, and resource allocation.	Project management tools, real-time data analytics, resource tracking.	Increased workload and responsibility for ensuring project success.	High
Finance Team	Manages budget, provides funding updates, and oversees financial planning and monitoring.	Financial management software, budget reports, compliance data.	Monitoring financial impact and ensuring budget adherence.	Medium
Marketing Team	Handles public relations, tracks project milestones, creates marketing content, plans campaigns, and analyzes impact data.	Market analysis tools, campaign tracking software, user feedback data.	Crafting localized marketing strategies and campaigns.	High
IT Department	Provides technical support, implements data security protocols, specifies system requirements, and troubleshoots.	Development tools, cybersecurity software, user data analytics.	Enhancing app features and ensuring technical robustness.	High





External Stakeholders

Table 2 *External Stakeholders*

Stakeholder	Role	Data and Technology Needs	Effect of the Project	Level of Interest
Customers	Utilize the Giverly app and provide feedback on its features and usability.	de feedback on interface, customer experience,		High
Local Partners and Brands	Collaborate on marketing campaigns, integrate payment systems, and support localization efforts.	Integration APIs, marketing collaboration tools	Increased visibility and potential for co-branded initiatives.	High
Local Charitable Organizations	Collaborate to promote charitable giving and ensure transparency in donation utilization.	Donation tracking tools, transparency reports.	Access to a broader donor base and increased donations.	High
Media	Promote awareness of Giverly's expansion through success stories and milestones.	Press releases, media kits, impact stories.	Coverage of Giverly's initiatives and success stories.	Medium
Government	Monitor compliance and funding utilization, ensure adherence to local regulations.	onitor compliance and Regulatory Assurance of regulatory compliance data, audit reports.		High

Stakeholders to be Managed by the Client/Organisation

If Giverly decides to implement the recommendations for its expansion in the UAE, it is essential to manage several key stakeholders effectively. Continuous compliance updates and proactive engagement with local regulatory bodies are essential to address any regulatory changes. Building and nurturing solid relationships, holding regular meetings, and establishing partnership agreements with local partners and brands are crucial for supporting marketing campaigns and integrating payment systems. Regular communication, impact assessments, and joint initiatives are necessary to ensure the transparent utilisation of donations when working with local charitable organisations. Engaging customers in the UAE through user feedback mechanisms, surveys, and robust customer support is vital for maintaining satisfaction and loyalty. Managing local media visibility and maintaining a positive public image will require media outreach, press releases, and showcasing success stories. Additionally, it is essential to provide ongoing updates, hold meetings, and conduct performance reviews with





internal teams in project management, IT, finance, and marketing to ensure alignment with project goals and timelines. Effectively managing each stakeholder is critical for the success of the project.

Communication Plan

Internal Stakeholders

Table 3 *Internal Stakeholders – Communication Plan*

Stakeholder	Communication Frequency	Channels	Details
Board of Directors	Monthly	Formal reports, board meetings, email updates	Provide strategic updates, financial reports, and discuss high-level project decisions.
Executive Director	Weekly	Meetings, email updates, project management tools	Detailed project reports, regulatory compliance data, performance metrics.
Project Manager	Weekly	Internal meetings, project management tools, email	Update on project progress, discuss challenges and solutions, ensure alignment with project goals and timelines.
Finance Team	Bi-weekly	Financial reports, meetings, email updates	Budget updates, financial planning, compliance data.
Marketing Team	Weekly	Meetings, collaborative platforms, email updates	Market analysis, campaign tracking, user feedback data.
IT Department	Weekly	Internal meetings, project management tools, email	Technical updates, cybersecurity reports, user data analytics.





External Stakeholders

Table 4 *External Stakeholders – Communication Plan*

Stakeholder	Communication Frequency	Channels	Details
Local Regulatory Bodies	Monthly	Compliance reports, formal meetings, email updates	Provide regular compliance updates, discuss regulatory changes, and address any concerns promptly.
Local Partners and Brands	Bi-weekly	Meetings, email updates, collaborative platforms	Share project progress, discuss partnership opportunities, coordinate marketing and integration efforts.
Local Charitable Organizations	Monthly	Meetings, email updates, reports	Update on project progress, discuss collaborative initiatives, ensure transparency in donation utilization.
Customers in the UAE	Weekly	In-app notifications, email newsletters, social media	Provide updates on new features, gather feedback, inform about upcoming events or changes.
Local Media	As needed	Press releases, media briefings, social media	Announce major milestones, share success stories, maintain a positive public image.





Empathise

Customer personas

Fig. 1Persona 1 – Ahmed Al-Farsi



Ahmed Al-Farsi (Fig. 1) embodies the intersection of youthful professionalism and technological fluency. As a 28-year-old finance advisor in Dubai, Ahmed seeks solutions seamlessly integrating into his career-driven lifestyle while prioritising convenience and security. It is crucial to focus on Ahmed's need for intuitive platforms that enhance his financial management and productivity, ensuring robust security measures without compromising user experience. By understanding his motivations, financial acumen, and commitment to social impact, Giverly can draw inspiration for solutions that not only meet his technological expectations but also resonate with his personal and professional aspirations. This strategic alignment ensures that Giverly serves as a reliable tool in Ahmed's philanthropic





initiatives, facilitating effortless contributions while complementing his tech-savvy approach in Dubai's dynamic financial environment.

Fig. 2Persona 2 – Fatima Al-Habsi



Fig. 2, Fatima Al-Habsi, portrays a dedicated stay-at-home mother in Abu Dhabi, passionately advocating for children's education and welfare. Giverly should prioritise understanding Fatima's commitment to the community and her desire for convenient, impactful charitable solutions. Fatima values platforms that offer transparency and clear reporting on donation impacts, ensuring her contributions make a tangible difference. She seeks brands that align with her values of education and community support, providing opportunities for her to actively engage and contribute. Giverly can enhance Fatima's experience by offering user-friendly interfaces that integrate seamlessly into her daily routine, allowing her to effortlessly support causes she cares deeply about. By emphasising transparency, security, and ease of use, Giverly can empower Fatima to translate her empathy into meaningful actions, fostering a sense of fulfilment and purpose in her philanthropic endeavours.





Empathy maps

In exploring the empathy maps for Ahmed Al-Farsi and Fatima Al-Habsi in relation to Giverly, distinct patterns of needs, behaviours, and emotional drivers emerge. Ahmed (Fig. 3), a tech-savvy finance advisor in Dubai, values convenience, security, and transparency in his charitable engagements. His map highlights a preference for seamless integration with existing financial tools and clear reporting on donation impacts. Ahmed's emphasis on efficiency and trust reflects a desire for platforms like Giverly to enhance his philanthropic experience through user-friendly interfaces and robust security measures.

In contrast, Fatima (Fig. 4), a dedicated stay-at-home mother in Abu Dhabi, focuses on children's education and community welfare. Her empathy map illustrates a deep commitment to transparency and impactful contributions. Fatima seeks platforms that provide clear information on how donations support educational initiatives and community programs. She values brands that align with her ethical values and offer seamless, convenient solutions that fit into her daily routine. For Fatima, Giverly's potential lies in its ability to facilitate meaningful engagement and empower her to support causes she cares passionately about without disrupting her responsibilities at home.

These empathy maps present Giverly's strategy to tailor its platform, emphasising transparency, convenience, and community impact to effectively meet the diverse needs of users like Ahmed and Fatima in their charitable endeavours.



Fig. 3



Empathy Map – Persona 1 Ahmed Al-Farsi

SEE

- Sees Giverly as a platform that combines cashback with charitable donations.
- Observes a user-friendly interface that integrates seamlessly with his existing financial apps.
- Clear, transparent reporting of how his donations are making an impact on social causes

HEAR

SAY & DO

- Hears positive reviews and testimonials from other users about Giverly.
- Listens to success stories of how Giverly has helped address pressing issues in India through everyday transactions.
- Hears about the ease of integrating Giverly into his daily spending habits.

AHMED

THINK & FEEL

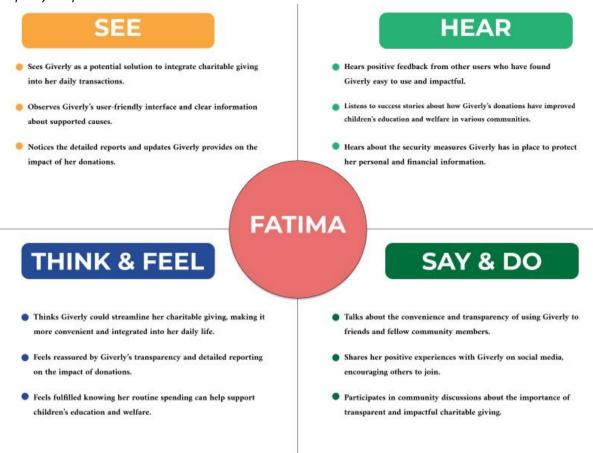
- Talks about the convenience and efficiency of using Giverly to friends and colleagues.
- Actively uses Giverly for his daily transactions, leveraging the cashback feature to maximize his charitable donations.
- Shares his positive experiences with Giverly on social media, highlighting the platform's impact and ease of use.
- Thinks Giverly can simplify his charitable giving by integrating it with his regular purchases.
- Feels reassured knowing his donations are making a real impact thanks to Giverly's transparency.
- Excited about the possibility of turning routine transactions into meaningful contributions.





Fig. 4

Empathy Map – Persona 2 Fatima



Research

To effectively cater to Ahmed Al-Farsi's and Fatima Al-Habsi's needs, extensive research was conducted into their personas concerning Giverly's service offerings. Ahmed, a 28-year-old finance professional in Dubai known for his tech-savvy approach, emphasises the seamless integration of financial tools with stringent security measures. In the UAE, the recent regulations have spurred the entrance of a new wave of payment gateways and processors into the country's payment ecosystem. This includes a diverse mix of international entities establishing operations alongside local initiatives, emerging from the region's start-up and FinTech hubs (Srouji, 2020, p. 3). This research supports the industry growth on digital payment trends, underscoring the growing demand for secure, user-friendly fintech solutions tailored to Ahmed's demographic.

Conversely, Fatima Al-Habsi, a dedicated 35-year-old stay-at-home mother in Abu Dhabi, places high value on transparency and impactful charitable contributions. Reward-based fundraising via digital





crowdfunding platforms is deemed the most convenient and straightforward method to raise funds, as the existing trust in the management significantly aids in securing financial support (Sarea et al.,2023, p. 254). The research revealed opportunities for Giverly to excel by integrating ease of use with comprehensive transparency in charitable activities through their platform. Furthermore, consumer behaviour based on the persona would need reliable insights into the impact of donations to build trust with users like Fatima.

By synthesising these insights, Giverly should prioritise robust security and seamless user interfaces to meet Ahmed's needs while focusing on transparency and meaningful impact reporting to empathise with Fatima. These findings establish a strategic foundation for Giverly's development, ensuring it effectively addresses the diverse needs and preferences of its user base.

Stakeholder requirements

Hudaib et al. (2018, p. 64) define the Moscow technique as one of the simplest methods for requirement prioritisation. Analysts and stakeholders use the Moscow technique to prioritise requirements collaboratively and quickly understand the customer's view of what is essential for launch and what is not. According to this prioritisation method, the requirements can be classified into four categories:

- Mo Must Have essential requirements that must be included in the project, to avoid failure
- S Should Have high priority requirements, but not critical for launch.
- Co Could Have desirable requirements, but not necessary ones
- W Won't Have requirements that will not be included in current development.





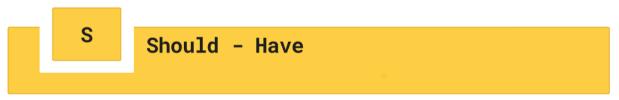
Fig. 5 illustrates the stakeholder requirements using MoSCoW prioritisation technique.

Fig. 5

Giverly stakeholder requirements using MoSCoW prioritisation



- · Platform globally available
- · Possibility to use Giverly card for shopping
- · Secure user registration, login and profile management
- Virtual Reality presentation of charities to get a better feel and understanding of their purpose and ensure transparency and legitimacy
- · Charity selection and charity change options
- · List of all available global partners and discounts offered, with filtering possibilities
- · Automatically generated transaction reports
- · Al-generated impact reports
- · Payment gateway integration
- · Donation reports, proofs and progress monitoring
- Contact options
- · Language and accessibility support
- · Compliance with UAE laws and regulations
- · Scalability and interoperability solutions, using microservices infrastructure
- · Good performance, low latency
- · Continous monitoring and updates to avoid cybersecurity risks



- · Easy in app card top up management
- Chatbot and virtual assistant
- · Member participation to Virtual Reality events organised by partners and charities
- · Feedback and rating options, to ensure continous improvement and customer satisfaction
- Notifications
- · Two-factor or biometric authentication options
- · Multi-currency possibilities





C Could - Have

- · Possibility to share donation details on social media
- · Favorites for quick filtering
- · Wish list for partners and charities
- · Advances analytics/Dashboards for better visualisations and future predictions
- Volunteering opportunities
- Al powered recommendations based on previous search history



- Virtual consulation
- · Customisable user interface
- · Rewards and badges
- · Games and challenges

Note: Figure created in Figma

Define

Customer journey map

Customer journey maps visually represent the customer's interaction with a service during the entire purchase process. They identify touchpoints and enable management to collaborate with crossfunctional teams to improve customer service provider interactions and enhance the overall customer experience at each touchpoint (Rosenbaum et al., 2017, p. 144).

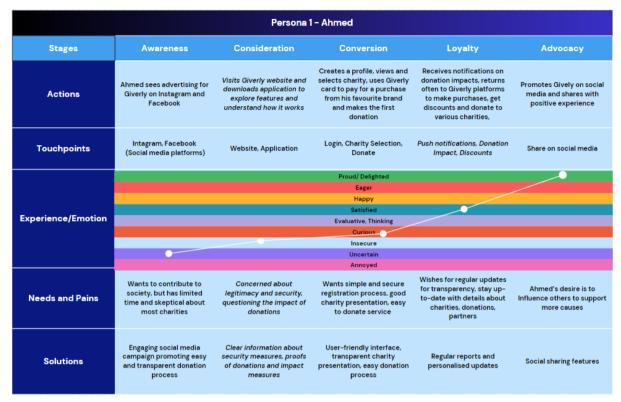
Figures 6 and 7 present the customer journey maps for Ahmed and Fatima. To better understand how different these journeys and interactions with Giverly can be, a third fictitious persona has been created: Omar. Omar is 55 years old, enjoys spending time online, and is a businessman in Sharjah. Fig. 8 presents Omar's customer journey.





Fig. 6

Customer journey - Ahmed



Note: Customer journeys created in Canva (www.canva.com)





Fig. 7 *Customer journey - Fatima*

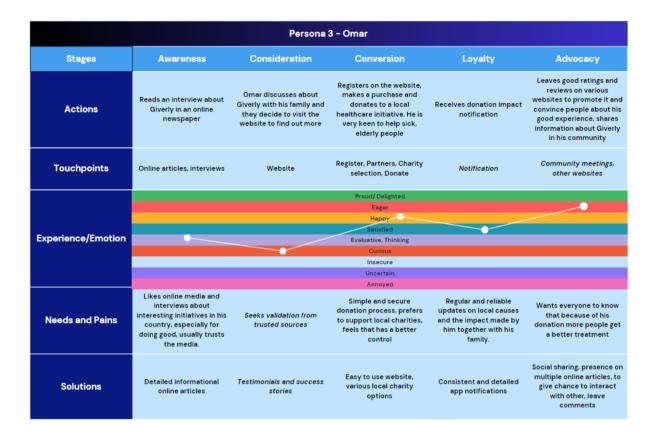
Persona 2 - Fatima						
Stages	Awareness Consideration Conversion Loyalty Advocacy					
Actions	Very involved in charitable opportunities, volunteers regularly, donates frequently, always on the lookout for new options to help others. Fatime hears about Giverly at a charitable event.	Visits Giverly's website to find out more, looks for familiar charities	Registers on the application and makes a donation to a children educations program	Participates to events promoted by Giverly, follows donation progress	Encourages friends and family to join Giverly	
Touchpoints	Community event	Website	Register, View Charity, Select Charity, Donate	Events, Impact reports	Social gatherings, social media	
			Proud/ Delighted			
			Eager			
			Нарру			
Formanian and IF marking			Satisfied			
Experience/Emotion			Evaluative, Thinking			
			Curious			
			Insecure			
			Uncertain			
		Wants to find out every	Annoyed			
Needs and Pains	Considers charity should be part of everyone's life, finds joy in helping others, want to see improvements and new ideas in philanthropy	detail, charities and organisations involved. Is very knowledgeable, wants to ensure everything is genuine and trustworthy	Easy navigation and easy filtering by cause types	Continuous engagement and connection to the cause	Fatima wants to make a bigger impact, by involving her community	
Solutions	Design new, creative philanthropic initiatives, presence at charitable events	Ensure transparency, give all available information, offer contact details, detail all actions are legal and lawful	Intuitive app design with category-specific donation options	Interactive donation progress updates, constant updates about the cause	Community engagement programs and social sharing options.	





Fig. 8

Customer journey - Omar



Problem Statement

Giverly faces significant challenges in expanding into the UAE and providing its customers with a seamless and culturally adapted user experience. It must integrate advanced AI capabilities to deliver personalised experiences and enhanced security features. Additionally, the app and software must be localised to meet UAE users' specific cultural and language preferences. Ensuring compliance with stringent UAE fintech regulations and forming strategic partnerships with local brands and charitable organisations are also critical. Addressing these challenges must align with Giverly's mission of promoting charitable giving through innovative and user-friendly transactions.





Global Extension into the UAE with Hofstede

Hofstede's Cultural Dimensions Theory is not just a theoretical framework but a practical tool for understanding and navigating cultural disparities among nations. Its implications for business practices and diplomacy are profound, and understanding this model is key to fostering effective communication in these domains. It has the advantage of helping understand diverse cultures while fostering recognition of diversity and promoting global collaboration (Wale, n.d.). Fig. 9 illustrates the six cultural dimensions defined by Hofstede.

Fig. 9
Hofstede's Cultural Dimensions Framework (de Bruin, 2017)

0 ← HOFS	TEDE'S CULTURAL DIMEN	ISIONS→ 100
LOW POWER DISTANCE	PDI	HIGH POWER DISTANCE
COLLECTIVISTIC	INV	INDIVIDUALISTIC
FEMININE	MAS	MASCULINE
LOW UNCERTAINTY AVOIDANCE	UAI	HIGH UNCERTAINTY AVOIDANCE
SHORT TERM ORIENTATION	LTO	LONG TERM ORIENTATION
RESTRAINT	IND	INDULGENCE





Table 5 describes each dimension in order to understand each of these cultural dimensions better.

Table 5Cultural dimensions (Adapted from Sridharan & Pal, 2022)

Dimension	Description
Power Distance Index (PDI)	The degree of inequality that exists and is both permitted and tolerated between individuals with or without power.
Individualism (IDV)	The concept investigates the extent of individuals' social connections within their community, assessing how societies are integrated into collectives and their perceived obligations and reliance on the group.
Masculinity (MAS)	The distribution of roles between men and women, also known as tough vs. delicate, reflects society's desire for achievement, perceptions toward gender role differentiation, behaviour, etc.
Uncertainty Avoidance Index (UAI)	How individuals manage anxiety and navigate unknown situations, uncertainty, and unexpected events.
Long-Term Orientation (LTO)	Evaluates how society views its temporal horizon.
Indulgence/Restraint (IND)	The efficacy of individuals in managing anxiety, navigating unfamiliar situations and coping with uncertainty and unexpected events.





Fig. 10 below shows the results for the United Arab Emirates. Based on these results, the conclusions are represented in Table 6.

Fig. 10

Cultural dimensions in UAE (The Culture Factor Group, n.d.)



Table 6Cultural dimensions UAE (The Culture Factor Group, n.d.)

Dimension	Score	Interpretation
Power Distance Index (PDI)	74	Individuals are not equal; people accept
		hierarchical orders, which are strictly observed;
		obedience is present; subordinates expect to get
		instructions; income distribution is uneven,
Individualism (IDV)	36	Collectivistic society, where self-image is more
		often defined as "we", committed to
		communities and extended relationships, loyalty
		is essential, and family ties are strong.
Masculinity (MAS)	52	There is no clear dominance in this dimension.
Uncertainty Avoidance Index (UAI)	66	The preference is to avoid ambiguity and
		uncertainty and adhere to more rigid codes and
		rules of belief and behaviour. People wish to be





		occupied and work hard; security is critical, while innovation might be resisted.	
Long-Term Orientation (LTO)	22	The focus is on quick results rather than long-term objectives. Traditions are respected, and normative thinking prevails.	
Indulgence/Restraint (IND)	22	A restrained society that does not prioritise leisure and control its desires. The perception is that indulging and enjoyment of life is somewhat wrong.	

While this offers a better understanding of UAE culture, it is worth looking at how these compare with the other countries where Giverly is present or is expected to expand in the future. Fig. 11 presents the comparison between these countries.



Power Distance

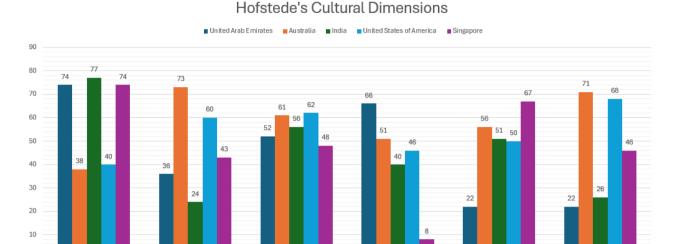
Individualism



Indulgence

Fig. 11

Hofstede's Cultural Dimensions (Adapted from The Culture Factor Group, n.d.)



Uncertainty Avoidance

Long Term Orientation

Power distance is similar in UAE, India, and Singapore, where clear hierarchies exist, while in Australia and the USA, individuals are more equal. Individualism is more present in Australia and the USA, where people look after themselves and close family only, while in UAE, India, and Singapore, people belong to groups, take care of themselves, and show loyalty to their communities. The third dimension is similar for all countries, higher for Australia and the USA, showing that these societies are more driven by competition, accomplishments and success. UAE has the highest uncertainty avoidance score, being more rigid. In contrast, Singapore has a very low score, showing that this country is a risk-taker and often deals with unknown situations. UAE is the only country with short-term orientation and has the lowest indulgence score compared to the other countries, being the most restrained sone, closely followed by India.

Motivation towards Achievement

and Success





Roles and Responsibilities

Design Thinking Solutions is a consulting company having the following team members, from Table $7 \cdot$

Table 7Roles and responsibilities

Role	Responsibilities
Customer Representative	Ensuring top-notch customer satisfaction and fostering enduring client partnerships, Haide adeptly handles inquiries, resolves issues, and provides comprehensive information about the company's agile solutions. With excellent communication skills, empathy, and problem-solving abilities, she effectively addresses customer concerns in the fast-paced world of agile project management. Haide's commitment to maintaining precise records and seamless collaboration enhances the overall customer service experience, contributing significantly to the company's success in the agile landscape.
UI / UX Design	Integrating a keen eye for aesthetics with a deep comprehension of user behaviour, Ivica creates immersive and intuitive digital experiences. His expertise in design principles and user-centred design methodologies ensures visually stunning and highly user-friendly products. Ivica collaborates closely with dynamic teams to transform user needs and business requirements into impactful design solutions using agile and Scrum methodologies to iterate and deliver value rapidly.
Lead Business Analyst	Joseph is a seasoned professional, bringing a wealth of expertise and strategic insight to the table, making him a key player in fostering business growth and innovation. Throughout his career, he has excelled in forging strong partnerships with clients and stakeholders, adeptly identifying and resolving complex IT challenges to drive business success within an agile and scrum framework. His expertise spans diverse industries, where he has effectively managed projects from inception to completion, aligning technological innovations with organisational objectives using agile methodologies. With a background as a software engineer, he possesses a deep understanding of customised software applications and their lifecycle, enabling him to provide strategic insights and implement robust IT solutions that enhance business operational efficiency and client satisfaction within an agile and scrum environment.
Project Manager	Renata is a dynamic professional with extensive management, finance, and human resources expertise. She possesses a strong command of Lean methodology and adeptly integrates it with Agile and Scrum principles. Renata's leadership approach emphasises fostering collaboration and attaining operational excellence within an agile setting. Her remarkable organisational skills and forward-thinking vision guarantee the effective management of projects using agile methodologies, motivating teams to surpass objectives and generate meaningful outcomes.
Market Analyst	Committed to conducting thorough market research and informing strategic decision-making. Rene's expertise lies in analysing market trends, consumer behaviour, and competitive landscapes to uncover growth opportunities and





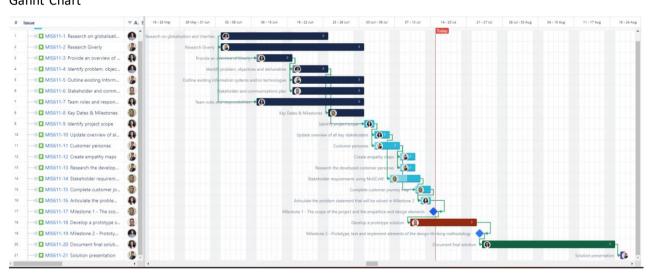
shape business strategies. Rene also applies agile and scrum methodologies to ensure efficient and effective market analysis.

Key Dates & Milestones

Fig. 12 illustrates the updated Gantt Chart. Each main section of the project is highlighted with a different colour (planning, milestone one, milestone two, and final solution). The Gantt Chart also shows the sequence of each task (what tasks must be completed for a new one to start), and milestones are highlighted using the blue diamond notation. Fig. 13 also shows each task's progress, start, and end dates.

Fig. 12

Gannt Chart



Note: Created in Jira





Fig. 13

Project schedule

#	ssue	∓ Assignee	Start Date	End Date
1	■ MIS611-1 Research on globalisation and charities	Rene Allen Garcia	03/Jun/24	23/Jun/24
2	— ■ MIS611-2 Research Giverly	🕟 Joseph Martin Gatmaitan	03/Jun/24	30/Jun/24
3	MIS611-3 Provide an overview of Giverly	Naide.Comighud	10/Jun/24	16/Jun/24
4	MIS611-4 Identify problem, objectives and deliverables	Rene Allen Garcia	17/Jun/24	23/Jun/24
5	MIS611-5 Outline existing Information systems and/or technologies	乃 Joseph Martin Gatmaitan	17/Jun/24	30/Jun/24
6	MIS611-6 Stakeholder and communications plan	lvica Gokchevski	17/Jun/24	30/Jun/24
7	MIS611-7 Team roles and responsibilities	Naide.Comighud	10/Jun/24	30/Jun/24
8	■ MIS611-8 Key Dates & Milestones	Renata-Bernadet Patachi	24/Jun/24	30/Jun/24
9	MIS611-9 Identify project scope	Naide.Comighud	01/Jul/24	02/Jul/24
10	MIS611-10 Update overview of all key stakeholders	Naide.Comighud	03/Jul/24	05/Jul/24
11	MIS611-11 Customer personas	乃 Joseph Martin Gatmaitan	03/Jul/24	07/Jul/24
12	MIS611-12 Create empathy maps	🕟 Joseph Martin Gatmaitan	08/Jul/24	10/Jul/24
13	■ MIS611-13 Research the developed customer personas	🕟 Joseph Martin Gatmaitan	08/Jul/24	10/Jul/24
14	MIS611-14 Stakeholder requirements using MoSCoW	Renata-Bernadet Patachi	06/Jul/24	11/Jul/24
15	MIS611-15 Complete customer journey map	Renata-Bernadet Patachi	11/Jul/24	13/Jul/24
16	■ MIS611-16 Articulate the problem statement that will be solved in Milestone 2	Naide.Comighud	12/Jul/24	13/Jul/24
17	■ MIS611-17 Milestone 1 - The scope of the project and the empathise and design elements	Renata-Bernadet Patachi	14/Jul/24	14/Jul/24
18	■ MIS611-18 Develop a prototype solution	lvica Gokchevski	10/Jul/24	22/Jul/24
19	■ MIS611-19 Milestone 2 - Prototype, test and implement elements of the design-thinking methodology	Rene Allen Garcia	23/Jul/24	23/Jul/24
20	MIS611-20 Document final solution	Naide.Comighud	24/Jul/24	18/Aug/24
21	MIS611-21 Solution presentation	🕟 Joseph Martin Gatmaitan	20/Aug/24	20/Aug/24

Conclusion

The empathise and define phases of the design thinking process helped gather valuable information, ensuring clear and effective engagement with all future parties involved. Through the empathise phase, detailed customer personas and empathy maps were created, providing deep insights into potential UAE users' needs, behaviours, and pain points. This user-centred analysis is critical for developing tailored solutions that enhance the user experience. In the stakeholder requirements sections, the MoSCoW technique was used to prioritise needs, ensuring that the project addresses the most critical requirements of all stakeholders. The define phase and customer journey maps illustrate the various touchpoints and emotions users experience, guiding the design of an intuitive and engaging user interface. These maps provide a clear roadmap for creating a seamless user experience. A detailed analysis using Hofstede's cultural dimensions has ensured that Giverly's strategies are culturally sensitive and appropriate for the UAE market. This cultural adaptation is crucial for gaining trust and acceptance among users.

This report provides a solid foundation for Giverly's successful expansion into the UAE. By prioritising user-centred design, cultural adaptation, and stakeholder engagement, Giverly is well-positioned to make a meaningful contribution to the UAE's philanthropic landscape.





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