Major Travel Company CMC

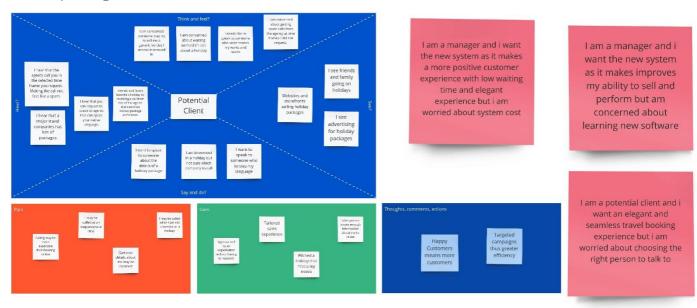
Objectives

Stakeholders

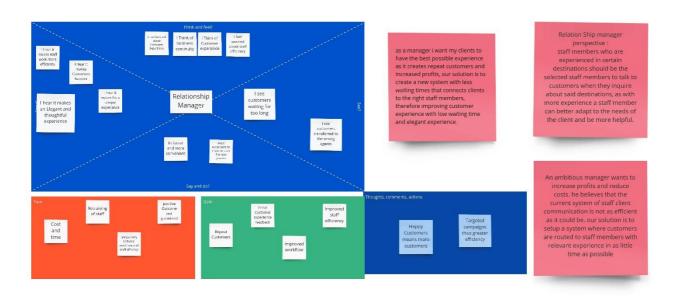
- Travel company
- Employees of travel company
- · Customers of travel company
- In-house Call Management Centre (CMC)
- Relationship Managers (RM)
- Accommodators of holidays planned by the travel company (hotels, cruises, tours, airlines etc.)
- Telco Provider
- Direct financial beneficiaries of the travel company (shareholders/owners)
- Travel company recruiters
- Travel company database management team
- Travel company IT support
- Owners of commercial real estate used for travel company offices
- Travel company database hosting service
- Travel company competitors
- Travel company website management team

Empathy Maps

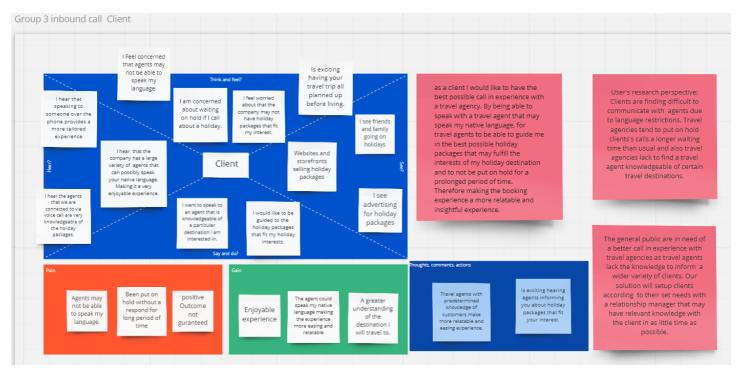
Relationship Manager



Outbound Client



Inbound Client



User Stories

Assumptions

User Stories

Relationship Manager Profiles

As a relationship manager I want to profile my skills and attributes digitally so that I can be directed to the most effective customers and packages

As an outbound customer I want to speak to a relationship manager who I sknowledgeable about the product I am interested in so that I can gain information I require

As an outbound customer I want to speak to a relationship manager who I can relate with so that I can more easily communicate my needs and wants

Outbound Call

As an outbound customer I want to be contacted directly at a time that is convenient to me so that I am not interrupted

As an outbound customer I want to remove myself from the call list so that I can stop receiving calls if I am not interested

Inbound Call

As an inbound caller I want to provide basic details about my enquiry so that I can clarify my intentions

As a repeat customer with recent sales history I want to be prioritized when making an inbound call so that I am more likely to make a purchase.

Calls

As a relationship manager I want calls to be made automatically so that I can increase my call and sale performance

As a relationship manager I want to see detailed information regarding the customer as I call so that I can tail or the sales experience and the customer as I call so that I can tail or the sales experience and the customer as I call so that I can tail or the sales experience and the customer as I call so that I can tail or the sales experience and the customer as I call so that I can tail or the sales experience and the customer as I call so that I can tail or the sales experience and the customer as I call so that I can tail or the sales experience and the customer as I call so that I can tail or the sales experience and the customer as I call so that I can tail or the sales experience and the customer as I call so that I can tail or the sales experience and the customer as I call so that I can tail or the sales experience and the customer as I call so that I can tail or the customer as I call so that I can tail or the customer as I call so that I can tail or the customer as I call so that I can tail or the customer as I call so the customer as I call so that I can tail or the customer as I call so the customer as

As a customer I want to wait for the shortest possible time so that I am less inclined to hang up

 $As a relationship \ manager \ I \ want \ a \ script \ that \ I \ can \ quote \ while \ calling \ so \ that \ I \ can \ optimize \ the \ likelihood \ of \ a \ sale \ optimize \ optimize$

 $As a \textit{relationship} \, manager I \textit{wanta} \, list of products that the \textit{customer} \, may \, be interested in so that I \textit{can} \, provide them with options they are likely to purchase in the purchase of the provided forms of the purchase of$

As a relationship manager I want see a score that represents how likely a customer is to buy something so that I can tailor my sales pitch

Questionnaire

RM

1. How many Languages can you speak and what's your fluency in each language, I being poorly familiar and 10 being extreamly fluent?

Replies could include:

- o lamable to speak two languages fairly fluently English and Spanish, English with a rating of 7/10 and spanish with a rating of 10/10, Thus making me an excellent consultant for people of Spanish backgrounds or individuals wanting to visit any spanish speaking country.
- 2. How many countries have you visited and what sort of traveler were you?

Replies could include:

- I have been to 3 countries in total Australia, Spain, France providing mewith excellent knowledge to these countries, france being the one visited as a student tourist on a low budget, thus I got to experience the true life style of a student traveler and a budget orianted tourist providing methe ability to empathies with such travelers.
- 3. how do you time manage and plane your activities?

Replies could include:

- Travel consultants require excellent time management skills and as such i have built a strict habit of planning all my activities ahead of time and following such plans, i use apps like MS Colander in order to not only manage my future activities but also to manage my daily and hourly tasks.
- 4. Are you a peoples person? and are you confident at speaking?

Replies could include:

- Having conducted many presentations in the forms of public speaking to a diverse audience of different age groups, genders backgrounds and interests I believe it has caused me to develop an extreme confidence when speaking with people and easily understand their needs.
- 5. How strong are your computer skills?

Replies could include:

- as someone who utilizes the internet for all my career needs, ranging from conducting research to blog writing to general browsing and as someone
 who uses a suit of apps to manage time and task flows I believe i have a strong knowledge when it comes to technology.
- 6. Why do you want to enter the travel industry?

Replies could include:

- Having always wanted to travel the world! find my selftaking an interest towards countries causing metocontinuously read and research about the
 world's different countries and the experiences of a traveler, thus giving me a strong passion towards travel and helping people choose the right
 experience.
- 7. How strong are your geography skills?

Replies could include:

• As i have taken several geography related subjects at university and received a distinction average in most of these subjects I believe I have excellent knowledge when it comes to geography.

Client

1. Which countries have you traveled?

Replies could include:

- I have been to a total of two countries Brittan and Australia. Brittan being the visited country as a tourist, in which i visited many destinations around London.
- 2. What Did you enjoy most in your travels?

Replies could include:

- Meeting new people in London and experiencing this new culture and seeing its many similarities and differences to the Australian culture.
- 3. what sites did you visit in your destinations?

Replies could include:

- o I visited numerous historical attractions and museums.
- 4. what budget have you previously allocated to your travels and what budget are you allocating now?

Replies could include:

- I have not allocated a strict budget for my previous travel and was flexible with my spending, i ended up spending somewhere in the range of 5K and I am planning to roughly spend the same amount this time.
- 5. what type of experience do you wish to enjoy during this travel

Replies couldinclude

Use case Narratives

Use Case Narrative I

 $\label{thm:case-name} \textbf{Use Case Name: Relationship manager; Potential customer selection for an outbound call}$

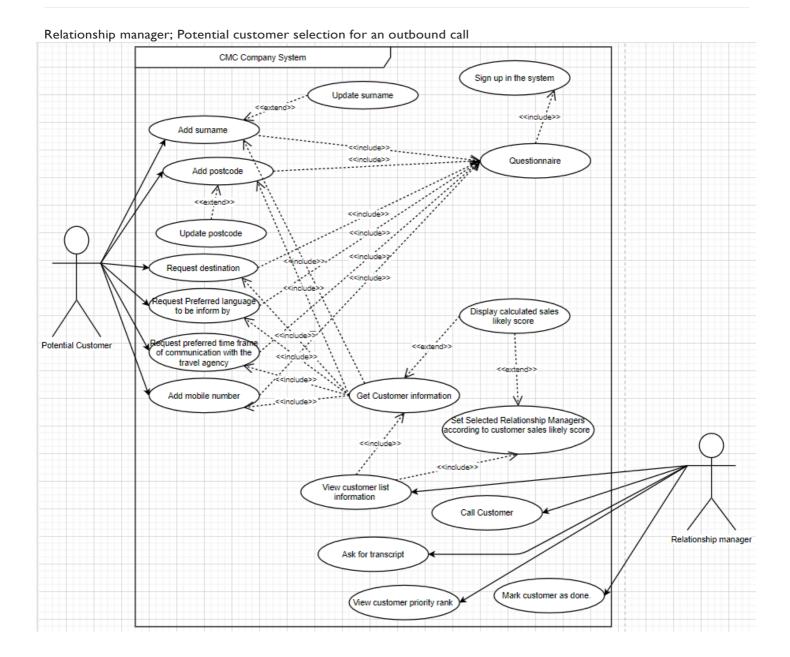
User Story As a relationship manager I want to profile my skills and attributes digitally so that I can be directed most effective customers and packages Goal For the relationship manager to be directed to an outbound call with a customer that will most likely holiday package Priority H Actors Primary Actor — Relationship Manager Secondary Actor — Potential customer The potential customer has access to the Online CMC Company system. Pre-conditions The Relationship manager profile is uploaded in the database of the CMC system Post-conditions he Relationship manager calls the customer with the highest sales likely score Trigger Potential customer launches the online CMC system	
Goal For the relationship manager to be directed to an outbound call with a customer that will most likely holiday package Priority H Actors Primary Actor — Relationship Manager Secondary Actor — Potential customer The potential customer has access to the Online CMC Company system. Pre-conditions The Relationship manager profile is uploaded in the database of the CMC system Post-conditions he Relationship manager calls the customer with the highest sales likely score	
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Actors Primary Actor — Relationship Manager Secondary Actor — Potential customer The potential customer has access to the Online CMC Company system. Pre-conditions The Relationship manager profile is uploaded in the database of the CMC system Post-conditions he Relationship manager calls the customer with the highest sales likely score	
Secondary Actor — Potential customer The potential customer has access to the Online CMC Company system. Pre-conditions The Relationship manager profile is uploaded in the database of the CMC system Post-conditions he Relationship manager calls the customer with the highest sales likely score	
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Post-conditions he Relationship manager calls the customer with the highest sales likely score	
Trigger Potential customer launches the online CMC system	
1. The potential customer undergoes questionnaire relating to the destination and holiday package o interest, full name, postcode, preferred languageetc.	f
2. The CMC system saves the information and creates a sale likely score for that customer.	
3. The CMC system will then match the request of the customer to the profile of relationship manage have attributes to handle the requested travel destination or holiday package. Depending how relationship managers have similar attributes to the requested interest of the customer they will assigning to the task but according to likely score of sale between customer and relationship managers will range rankings of low/medium/high priority, for better efficiency.	many Iallbe Inager.
Main Flow 4. A relationship manager will 'select' the 'list of assigned customers to call'.	
5. The CMC System will display the list of customers from high priority to low priority likely sale scor certain relationship manager.	e, of the
6. A relationship manager will 'select' on 'enquiry of holiday package menu script' for the highest rand customers only.	k
7. holiday package menu script is provider by a CMC staff member then the relationship manager wi proceed to call.	II
8. The use caseends.	
Exceptions Exception 1. Step 1 — If the CMC system in not available and the system is down.	
Includes 1: "As a relationship manager I want to see a score that represents how likely a customer is something so that I can tailor my sales pitch."	to buy
Includes / Extends / Inherits Includes 2: "As a relationship manager I want a list of products that the customer may be interested I can provide them with options they are likely to purchase"	in so that
Includes 3: "As a relationship manager I want a script that I can quote while calling so that I can optimize likelihood of a sale"	nise the
Supporting Information Relationship Manager profile of attributes, Potential customers holiday package of interest, all customers and a central server.	merand
Non-functional Performance: Web page loading time.	
Requirements Security: hashing of personal details of customers and staff in the CMC systems' database	

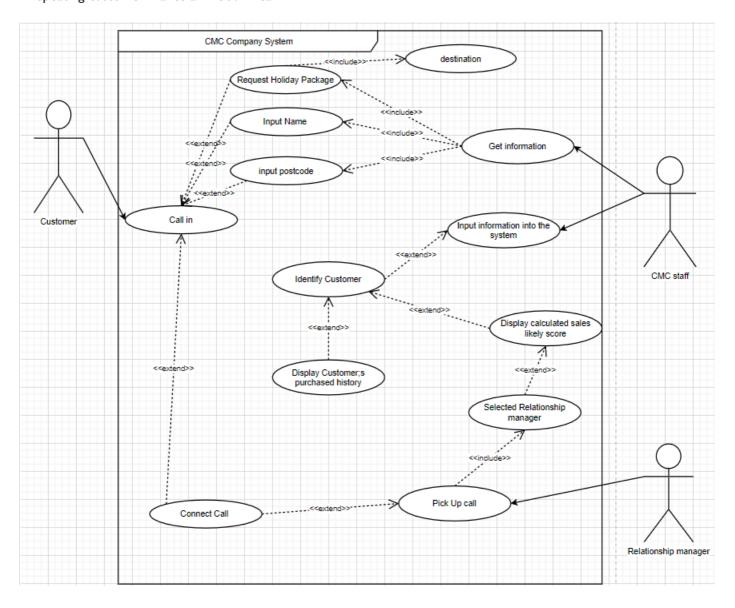
Use Case Narrative 2

Use Case Name: Repeating customer makes an inbound call

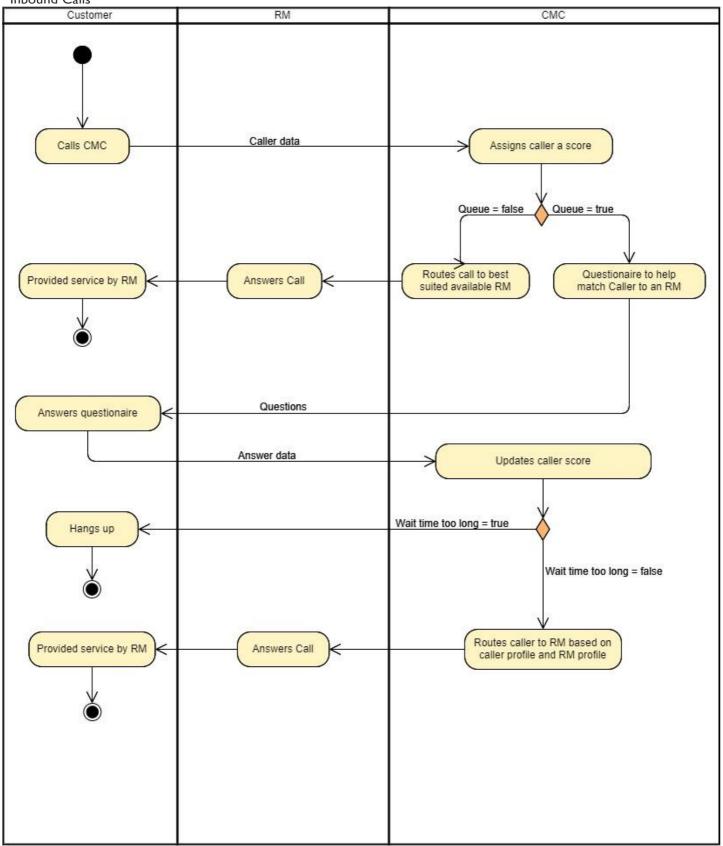
Use Case ID	UC102: Repeating customer makes an inbound call
User Story	As a repeat customer with recent sales history I want to be prioritised when making an inbound call so that I am more likely to make a purchase.
Goal	For main priority customers (recent buyers) to be put on a minimum hold period, until they are being attended by a relationship manager.
Priority	Н
Actors	Primary Actor - Customer Secondary Actor - Relationship Manager, CMC Company retail staff and Relationship manager
Pre-conditions	 The customer has previously contacted the CMC Company. The customer has made a recent purchase of holiday package.
Post-conditions	The customer has connected with a relationship manager having to wait a minimum hold period.
Trigger	The customer is currently contacting the CMC Company via voice-call (inbound-call).
	1. The customer will address the CMC staff about their full name, postcode and desired destination or holiday package of interest.
	2. The CMC Company staff will search for the customer in the systems database, only based full name and postcode.
	3. The CMC system successfully displays the customer's recent purchase history, also displaying the relationship manager that manage the sale and simultaneously the system will automatically show other relationship managers with similar attributes.
	If the customer is not in the system refer to Alternate Flow 1.
	$4.\ If a suggested \ relationship\ manager\ is\ available, the\ CMC\ staff\ will\ successfully\ re-direct\ the\ customer\ to\ the\ selected\ relationship\ manager.$
Main Flow	If there is no availability within the relationship manager's suggested by CMC system refer to next step or refer to Alternate Flow 2.
	The CMC staff will input the destination or holiday package of interest in the system.
	The CMC system will calculate and mix the results of the customer previous ale and holiday package of choice, in order to increase a wider variety of relationship managers that have attributes alike to the customer's request.
	From the wider variety of suggested relationship managers that are now able for selection. If they are able the CMC staff will re-direct the line to a selected relationship manager.
	If there is no availability within the relationship manager's suggested by CMC system refer to Alternate Flow 2.
	The use case ends.
Exceptions	Exception 1. Step 1 - If the call line signal is down and the call does not come through. Exception 2. Steps 1-4 - Customer decides to hang up the call for any reason. The Call will end. Customers information will be saved depending at which step they hanged up.
	Includes 1: "As a relationship manager I want a script that I can quote while calling so that I can optimise the likelihood of a sale".
Includes/Extends/Inherits	Includes 2: "As a relationship manager I want a list of products that the customer may be interested in so that I can provide them with options they are likely to purchase".
Supporting Information	Customer, Previously Purchased a Holiday Package, Customer information is already stored in the system.
Non-functional Requirements	Performance: The call signal lags.

Alternate Flow I	"The customer is not in the CMC Company system's database." Or "First Time caller"
Trigger	The CMC system does not have the customers information. Such as likely score sale, holiday package of interests, Full name, and postcodeetc
Step	 The CMC staff and customer will undergo a questionnaire. CMC staff will save the information in CMC system. The CMC system will create a likely sales score, will suggest a variety of relationship managers according to the that similar attributes according to the customer's request and will lastly display the suggested relationship manager's availability. If a suggested relationship manager is available, the CMC staff will successfully re-direct the customer to the selected relationship manager. If there is no availability within the relationship manager's suggested by CMC system, refer to Alternate Flow 2. Use case ends.
Post- conditions	The customer has connected with a relationship manager having to wait a minimum hold period.
Exceptions	Exception 1. Step 1-4 - Customer decides to hangup the call for any reason. The Call will end. Customers information will be saved depending at which step they hanged up.
Alternate Flow 2	"There is no available relationship manager at the moment, which was suggested by the CMC system"
Trigger	There is no available relationship manager at the moment, which was suggested by the CMC system.
Step	 The CMC staff will re-direct line to a hold queue for only the suggested relationship managers suggested by the CMC system. The customer will be put on hold for a temporary period. As soon one the relationship managers suggested by the CMC system are available, the relationship manager will then be able to enter the call on which hold queue. Use case ends.
Post- conditions	The customer has connected with a relationship manager having to wait a minimum hold period.
Exceptions	Exception 1. Step 2 - Customer decides to hang up the call because the hold period is taking too long. The call will then end but the customer's information will be saved.

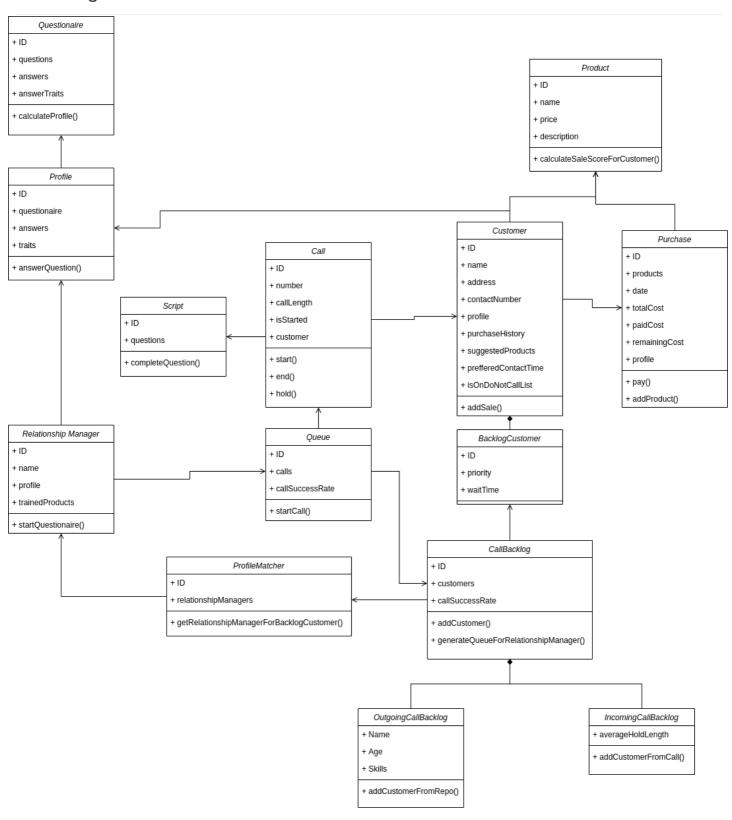




Inbound Calls



Class Diagram



Prototype

