PROJECT REPORT TEMPLATE

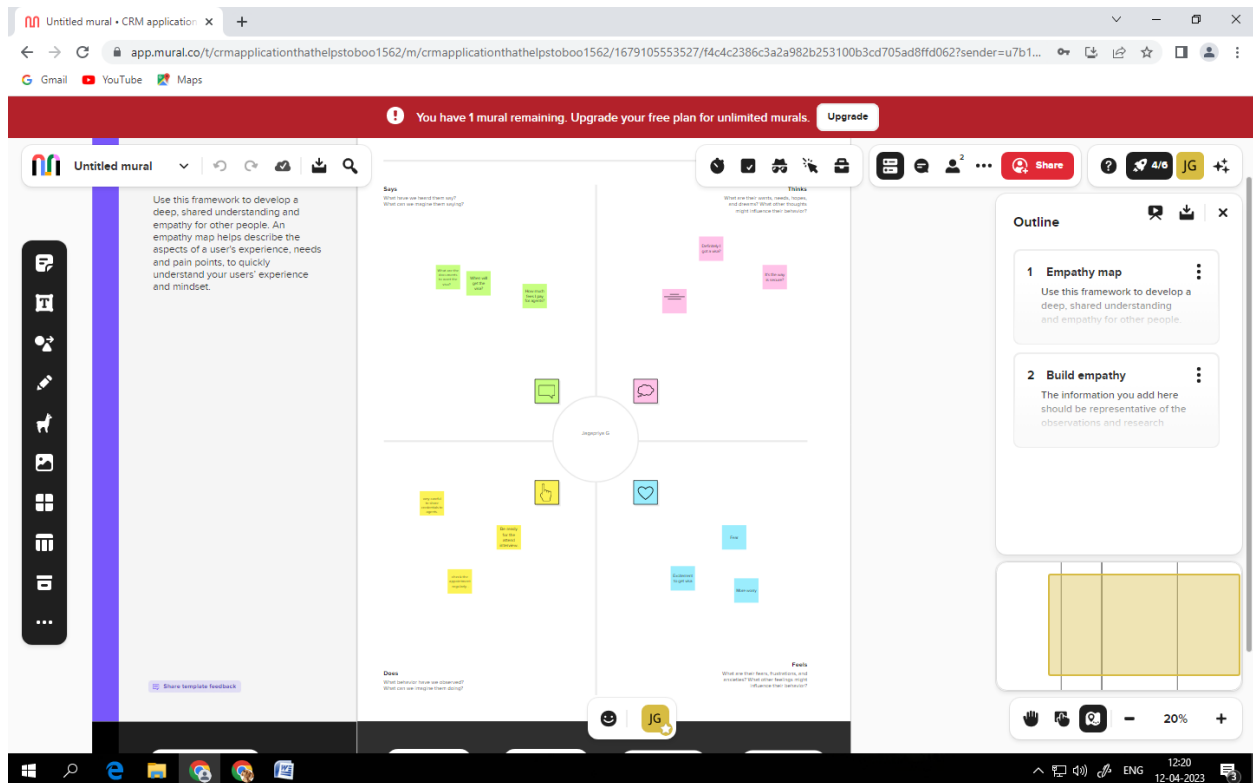# 1. INTRODUCTION

1.1 Overview

A Visa slot management project is a system that is used to track and manage the availability of visa slots, which are appointments that are required for certain visa applications. It might be used by as government agency or as visa processing center to schedule and manage appointments with applicants.
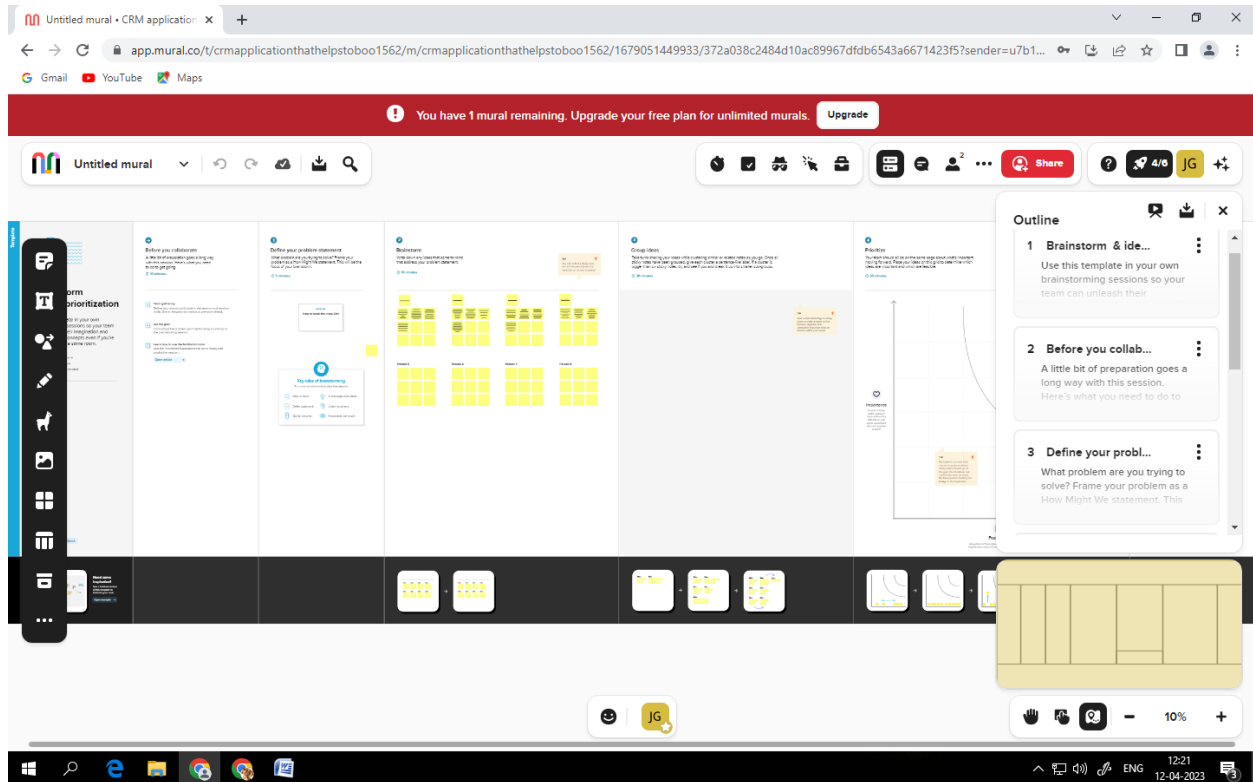
1.2 Purpose

It might be used by as government agency or as visa processing center to schedule and manage appointments with applicants.

2. Problem definition & Design Thinking

2.1 Empathy map

2.2 Ideation and Brainstroming Map
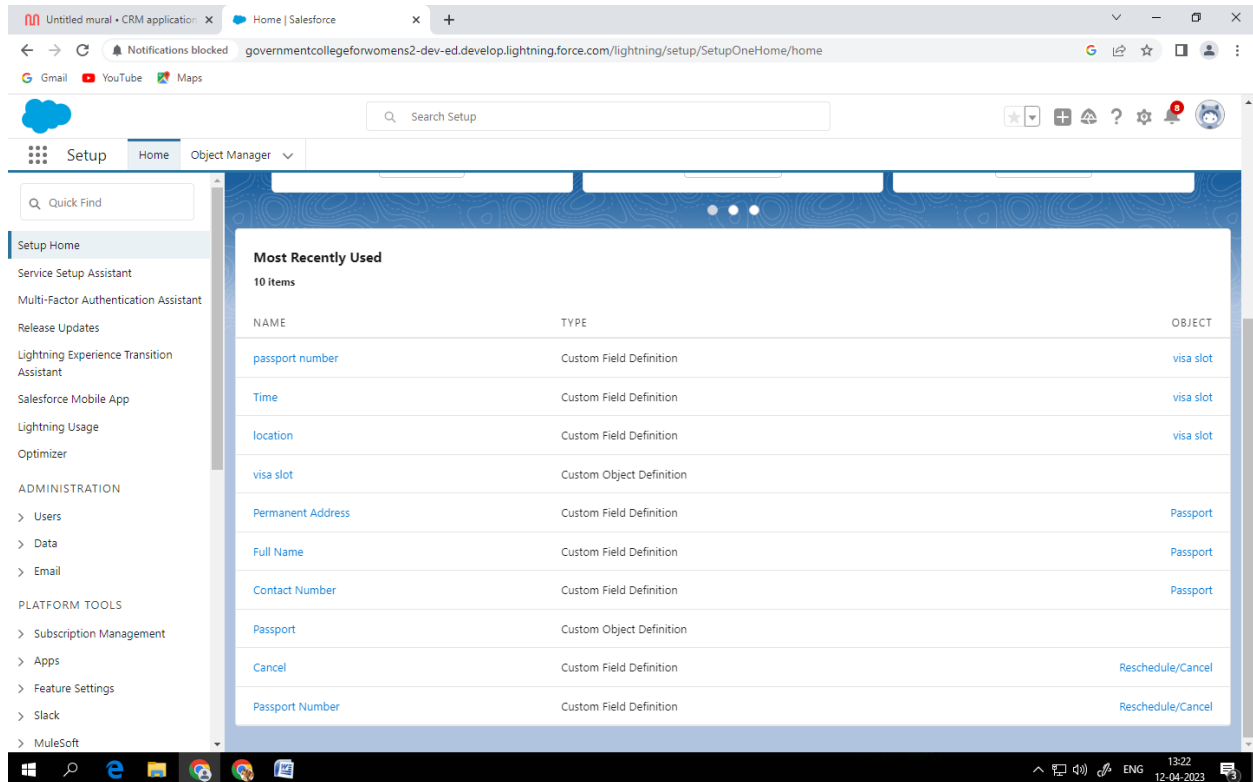

3. Result

3.1 Data Model:

Object Name	Fields in the Object	
	Field label	Data type
Passport	Full name	Text
	Passport number	Text
	Contact number	Number
	Permanent address	Text

Visa slot	Field label	Data type
	Location	Geolocation
	Time	Time
	Passport number	Master-Detail
	Visa slot number	Text

Payment	Field label	Data type
	Payment Mode	Currency
	Card Number	Text
	Transaction id	Auto Number
	Cancel Transaction	Checkbox
	Visa slot number	Master Detail

Reschedule/Cancel	Field label	Data type
	Passport number	Master Detail
	Location	Geolocation
	Time	Time
	Cancel	Checkbox
	Status	Text

3.2 Activity & Screenshot:

4. Trailhead Profile Public URL

   Team Lead - https://trailblazer.me/id/jgopi21

   Team member 1 – https://trailblazer.me/id/gvelmurugan1

   Team member 2 – https://trailblazer.me/id/kramachandran21

   Team member 3 – https://trailblazer.me/id/kraja279

5. Advantages & Disadvantages

   The first greatest drawback of the H-1B visa is the fact that there is an annual limit on how many petitions are approved each year. While other visas also have as limit, they asre not as easy to obtain and so that limit is rarely reached.

   Nothing more than the fact that the consular officers that are checking and possibly approving.

   The online form is submitted, you can track the status of your application which gives you the assurance that your online process has begun and the visa can be received any time.

   Develop a CRM software that integrates with visa application systems to process for

business and individuals.

6. Applications

Apps in salesforce are a group of tabs that help the application function by working together as unit. It has as name, a logo, and a particular set of tabs. The simplest app usually has just two tabs.

There are two types of salesforce applications:

1) Standard app

2) Custom apps.

An app is a collection of items that work together to serve a particular function.

7. Conclusion

Book your visa appointment using your barcode and fee receipt. Once you are done with booking your visa appointment, you need to start with an F-1 visa slot booking for a VAC at least a day before a interview.

Complete your visa application process and summit it either online or offline. Find the embassy in your city/state. Pay the non-refundable application fee. Schedule your visa interview appointment.

8. Future scope

Use machine learning and data analytics to predict the likelihood of visa approval based on historical data and application information.

Use automation and artificial intelligence to streamline the application process, reduce errors and speed up the approval process.