

Test Plan For Malta Tourism

Submitted to

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Submitted by

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Github Link: - <https://github.com/rpavan1996/Malta-Tourism/>

Version	Date of change	By	Description
1.0	11-07-2021	Arun Balakrishnan Nair (2093275) Venkata Pavan Rayapudi Sai Teja (2091342) ChelleVinay (2091245)	Testing of the various features of the website

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Scope: - The Malta Tourism website focuses on giving a detailed description about the different tourist attractions of the country.

The users need to create a valid account on the website, once you have a valid user account you will be able to use all the features provided by the website,

The user can also choose between different themes and upload photos of their choice.

In Scope: - The goal of the website is to give a good idea about different famous tourist attractions in the country Malta, thereby users will be able to plan their trip ahead of time

Users can upload their photos with in a memory limit.

The Sign Up, Log In, Log Out pages

User will be able to choose between different themes.

Out Of Scope: -1) No information about VISA processing

2) Information about different kind of Accommodations

3) No tour package information

4) Number of visitors to the website

5) Two step verifications

Quality objective: -

- 1) The website has to provide a smooth and rich user experience
- 2) The user interface must be simple and responsive
- 3) Proper working of every pages

Roles and Responsibility: -

Developers: - 1) Arun

2) Rayapudi Pavan

3) Vinay

Content Creators: - 1) Arun

2) Rayapudi pavan

3) Vinay

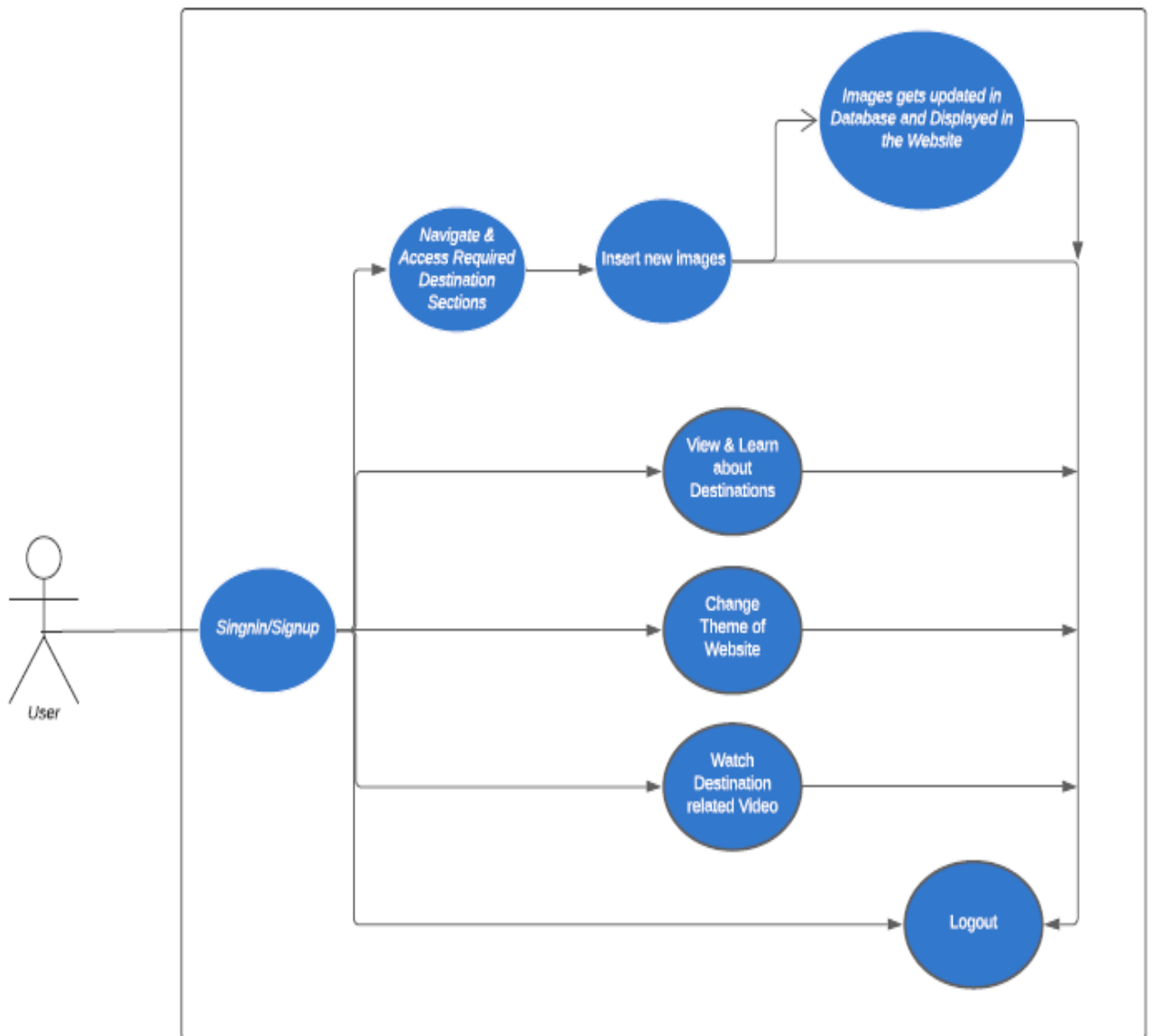
Test Methodology: -

Agile test methodology was implemented for developing the website.

Weekly review meetings were done during the Development.

Use Case Diagram: -

TOURISM USECASE DIAGRAM



Test Cases: -

1)

Project name	Malta Tourism
Test Case	
Test case id: 001	Test Designed by: Arun
Test priority: High	Test Designed Date : 07-07-2021
Module Name: Sign up page	Test Executed by: Arun
Test Title: Check the Sign up functionality of Malta tourism website	Test execution date: 07-07-2021
Test Description: Valid email id	

Pre-conditions: - Entered email id should be valid and need a stable
Internet connection

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate to sign up page		User should be directed to sign up page	Signup page opens	Pass	
2	Enter	First name =	User can	As	pass	

	first name	test	enter the first name	expected		
3	Enter last name	Last name = testone	User can enter the last name	As expected	pass	
4	Enter mail id	Mail-id= test@example.com	User can enter the mail id	As expected	pass	
5	Enter phone number	Phone number= 111-111-1111	User can enter the phone number	As expected	pass	

2)

Project name	Malta Tourism
Test Case	
Test case id: 002	Test Designed by:Pavan
Test priority: High	Test Designed Date : 07-07-2021
Module Name: Login page	Test Executed by: Pavan
Test Title: Check the Log in functionality of Malta tourism website	Test execution date: 07-07-2021

Test Description: Valid user account

Pre-conditions:- User emailid and password must be saved in the database

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate to login page		User should be directed to page	Login page opens	Pass	
2	Enter the Emailid	Emailid=test@example.com	User can enter the emailid	As expected	pass	
3	Enter the password	Password=123test	User can enter the password	As expected	pass	

3)

Project name	Malta Tourism
Test Case	
Test case id: 003	Test Designed by:vinay
Test priority: High	Test Designed Date : 07-07-2021
Module Name: Upload image button	Test Executed by: vinay
Test Title: Check the upload image functionality of Malta tourism website	Test execution date: 07-07-2021
Test Description: Valid user account	

Pre-condition: A valid user account

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate to login page		User should be directed to page	Login page opens	Pass	
2	Enter the EmailId	Emailid=test@example.com	User can enter the emailid	As expected	pass	

3	Enter the password	Password=123test	User can enter the password	As expected	pass	
4	Navigate to the upload image button	Click on the upload image button	User is able to upload image within a memory limit	As expected	pass	

4)

Project name	Malta Tourism
Test Case	
Test case id: 004	Test Designed by:Pavan
Test priority: High	Test Designed Date : 07-07-2021
Module Name: log out button	Test Executed by: Pavan
Test Title: Check the upload image functionality of Malta tourism website	Test execution date: 07-07-2021
Test Description: Valid user account	

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate to login page		User should be directed to page	Login page opens	Pass	
2	Enter the Emailid	Emailid=test@example.com	User can enter the emailid	As expected	pass	
3	Enter the password	Password=123test	User can enter the password	As expected	pass	
4	Navigate to log out button	Click on the log out button	User will be able to log out from the page	As expected	pass	

Technologies used: -

1) Visualstudio

2) Javascript

3) Node.js

4) sql

References: -

1) stackoverflow.com

2) guru99.com

3) [Wikipedia.com](https://wikipedia.com)