[Date]

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Test Plan

Safar Application

# Unit Testing:

Unit testing is a software development technique in which the smallest testable pieces of a program, referred to as units, are tested separately and independently for proper working.

Unit testing will be applied where appropriate.

# Acceptance Tests:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TC-ID | UC-ID | User Story | Pre-Condition | Test Data | Expected Result |
| 01 | 01 | As a user I want to be able to register to the website so that I can log in using my account | Given that the guest is in the sign-up page | Name: John Doe  Username: JohnDoe  Email: [johndoe@live.com](mailto:johndoe@live.com)  Password: test12 | New account created with the provided data. |
| 02 | 02 | As a user I want to be able to log in to the website so that I can write reviews on places that I visited | Given that the user has an account and is in sign-in page | Username: JohnDoe  Password: test12 | User logged in and taken to the home page. |
| 03 | 03 | As a user I want to be able to log out from the website when I am done browsing | Given that the user is logged in to the system |  | The user is logged out |
| 04 | 04 | As a user I want to be able to see an overview of the sites | Given that the user is on the website When he visits the sites overview page |  | List of the sites is displayed |
| 05 | 06 | As a user I want to be able to see the details of a specific place along with its reviews so that I can have a better idea about it | Given that the user is on a sites overview page  When he clicks on a specific site |  | User should see the site’s details and reviews. |
| 06 | 11 | As a user I want to have an overview of my profile and personal details | Given that the user is logged-in  When he clicks on the profile tab |  | User see an overview of his profile details |
| 07 | 17 | As an admin I want to be able to add new places | Given that the admin clicked “Add new site” button in sites-management page | City: Amsterdam  Name: Rijks Museum  Type : Historical  Address: Museumstraat 1  Image: https://upload.wikimedia.org/wikipedia/commons/1/1b/Rijksmuseum\_in\_Amsterdam.jpg | New site is created |
| 08 | 18 | As an admin I want to be able to remove places | Given that the admin clicked “remove site” button |  | The site is deleted |
| 09 | 19 | As an admin I want to be able to update existing places’ details | Given that the admin clicked “Edit site” button | City: Amsterdam  Name: Test change Museum  Type : Historical  Address: Museumstraat 1 | Name of the site changes |