**GAMIFY**

**Software Test Plan**

**CSCI-P465/565 (Software Engineering I)**

**Project Team**

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**1. Overview**

Manual testing has been done on the deliverable.

**1.1 Test Objectives**

Each module, namely, Create post, Display post, javascripts

**1.2 Test Environment**

Every module was manually tested. Also, automation testing was done by using Selenium IDE, Firebug Version 7 on Mozilla Firefox Version 47.0.1.

**1.3 Test Personnel**

**Prashanth Bhat** – Create post, database, Sprint1 backlogs, integration

**Meghesh Patil** – Display Post, Like button, Comments on post, Sprint1 backlogs.

**Sagar Suresh Panchal** – JavaScript, Sprint1 backlogs, integration

**1.4 Acceptance Criteria**

User should be able to go to the home page, create posts that they want.

User should be able to Like a post comment on it.

User should be able to select preferences of the games they want.

**1.5 Noted Omissions**

1. Facebook account not created/ exists

2. Google account not created/ exists.

3. Google.

4. Date of birth verification if registered through website directly or through Facebook/ Google.

**2. Test Cases**

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| --- |
|  |
| Number | #1 |
| Name | Create Posts |
| Description | User will write post body, select location, game name, and time of the event |
| Initial Condition | After login we go to homepage |
| Input Data | Write post body, select location, game name,and time of the event |
| Specification | User should able be to create posts |
| Procedure | 1. Enter post body  2. Enter location  3. Enter game type  4. Enter Time  5. Data should enter the database and be visible on the users wall. |
|  |  |
| Number | #2 |
| Name | Display Posts |
| Description | User should be able to comment on the posts |
| Initial Condition | User logs in and views posts on their wall and comments on it |
| input Data | Any comment |
| Specification | User should write comments |
| Procedure | 1. Enter the comment that you want to display. 2. Click post button. |
|  |  |
| Number | #3 |
| Name | Display post |
| Description | The like button, if clicked will display like |
| Initial Condition | The user views a post |
| input Data | On clicking increase value |
| Specification | User should click on the like button |
| Procedure | 1.click on the like button. |
|  |  |
| Number | #4 |
| Name | Display posts |
| Description | User should be able to view data as per his choice on filter criteria |
| Initial Condition | On homepage user selects a certain filter criterion |
| input Data | Selects check boxes |
| Specification | User should be able to view the data as per his choice on filter criteria |
| Procedure | 1.Select check boxes |
|  |  |

**Revision History**

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| --- | --- | --- |
| **REVSION** | **DATE** | **CHANGE DESCRIPTION** |
| Initial Version (V.1) | 10/01/2017 | Initial Draft |
| Version 2 (V.2) | 10/15/2017 | Changes Sprint 2 |

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