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User Acceptance Tests

BuzApp Project Specification

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| Version Control | | | |
| Version | Author | Comments | Date |
| V1 | Marc Jean-Pierre | First Version of Document | 23/03/18 |
| QA1 | Sahib Jabbal | Reviewed the Document | 26/03/18 |

**Planned Tests**

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| Test Case ID | Screen | Feature | Test Name | Test Case Description | Expected Result | Iteration 1(Rnd 1) | Iteration 2 (Rnd 1) | Iteration 2(Rnd 2) | Iteration 3 (Rnd 1) | Iteration 3 (Rnd 2) | Iteration 3(Rnd 3) |
| 1 | Nearby Stops | Display stops | Nearby Stops appearing | 1. Open nearby stops by clicking the tab | Table view Automatically populated with nearby stops from the API | Pass | Pass | Pass | Not Run | Not Run | Pass |
| 2 | Nearby Stops | Display Stops | Direction of the stops appearing | 1. Open nearby stops screen by clicking the tab | Table View automatically populated with directions for each stop from the API | Pass | Pass | Pass | Not Run | Not Run | Pass |
| 3 | Bus Stop View | Display Buses | Next buses appearing | 1. Select bus stop from list of nearby stops | Table view automatically populated with nearby bus times from the API | Pass | Pass | Pass | Not Run | Not Run | Pass |
| 4 | Bus Stop View | Display Buses | Bus Stop Map | 1. Select bus stop from list of nearby stops | Map view will appear at top of the page with the bus stop pinned | Pass | Pass | Pass | Not Run | Not Run | Pass |
| 5 | Map View | Display Stops | Map view dynamically populated | 1. Open map view by clicking the tab | Pins should dynamically appear based on user’s location | Pass | Not Run | Not Run | Not Run | Not Run | Pass |
| 6 | Feedback | Open Feedback email | Send Feedback | 1. Open feedback tab by clicking the tab | Email client opens with generated feedback email | Pass | Not Run | Not Run | Not Run | Not Run | Pass |
| 7 | Bus Stop View | Add to Favourites | Stop added to favourites | 1. Select bus stop from list of nearby stops 2. Press star to add to favourites | Once the star has been selected from the bus stop view it should be added to the user’s favourites | Not Implemented | Pass | Pass | Not Run | Not Run | Pass |
| 8 | Favourite Stops | Display Favourites | Favourite stops appearing | 1. Open favourites screen by clicking on the tab | Table view dynamically populated based on the amount of favourite stops the user has added | Not Implemented | Pass | Pass | Not Run | Not Run | Pass |
| 9 | Favourite Stops | Display Multiple Favourites | Multiple favourites appearing | 1. Open favourites screen by clicking on the tab | Multiple favourite stoops dynamically populated | Not Implemented | Pass | Pass | Not Run | Not Run | Pass |
| 10 | Favourite Stops | Remove Favourite Stop | Delete Favourite Stop | 1. Open favourites screen by clicking on the tab 2. Slide stop from right to left to remove | Favourite stop able to be removed by swiping right to left on the stop | Not Implemented | Failed | Pass | Not Run | Not Run | Pass |
| 12 | Bus Stop View | Remove Favourite Stop | Delete Favourite from bus stop view | 1. Open stop from list of nearest for a stop in user’s favourites 2. Click star to remove stop from favourites | Favourite stop deleted by clicking on the star of a stop that has been added to favourites via the bus stop view | Not Implemented | Not Implemented | Pass | Not Run | Not Run | Pass |
| 13 | Journey Planner | Search for from location | Return result for from location | 1. Click on from search bar 2. Enter a location via the keyboard and press search | The user is presented with results based on the search term entered, allowing for selection | Not Implemented | Not Implemented | Not Implemented | Pass | Pass | Pass |
| 14 | Journey Planner | Search for to location | Return result for from location | 1. Click on from search bar 2. Enter a location via the keyboard and press search | The user is presented with results based on the search term entered, allowing for selection | Not Implemented | Not Implemented | Not Implemented | Pass | Pass | Pass |
| 15 | Journey Planner | Calculate journey | Calculate journey | 1. User has selected locations for both their to and from 2. The user clicks the calculate journey button | The app should then open Apple maps with the locations given, providing a calculate and route the user should take for this journey | Not Implemented | Not Implemented | Not Implemented | Not Implemented | Failed | Pass |
| 16 | Calendar | Obtaining the events from iOS calendar | Obtaining events | 1. User has events for that day in their calendar 2. These events are then presented in the BuzApp application | The app should present the events the user has that day in order of the times that they have these events | Not Implemented | Not Implemented | Not Implemented | Pass | Pass | Pass |
| 17 | Calendar | Sending the location of the event to the Journey Planner | Passing events to the Journey Planner | 1. The user should have events in their calendar 2. Once an event is selected it should open the Journey Planner feature and pass the destination into the to search bar | The user should click their event and have the location passed to the journey planner, then allowing them to press search and find the location that meets these criteria. | Not Implemented | Not Implemented | Not Implemented | Not Implemented | Pass | Pass |
| 18 | Calendar | Changing the university room locations to API readable locations | Changing university rooms to readable locations | 1. User selects an event with a University room location attached 2. Once passed to the journey planner, this should convert the room to the actual location rather than the abbreviated location. | Once the search button is pressed it should provide the results of the location for where that event is happening | Not Implemented | Not Implemented | Not Implemented | Not Implemented | Not Implemented | Pass |

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| Status | Description |
| Pass | The test case was run with the expected results |
| Pending | The test case has not been run yet |
| Failed | The test case was run with errors |
| Not Run | This test case will not be run in this current version |
| Deprecated | This test case is no longer valid due to change of requirements/priorities |
| Not Implemented | This test case was not implemented for this version |