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| **Test Case Number:** 1 |
| **Test Case Name:** Login |
| **Purpose:** Allow user to have access to the app functions. |
| **Procedure Steps:**   1. Access the login screen. 2. Enter the correct username and password. 3. User is logged in. |
| **Expected Results:** User is logged in to the app and has access to the functions. |

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| **Test Case Number:** 2 |
| **Test Case Name:** Login with incorrect username and/or password |
| **Purpose:** Displays error message when user enters incorrect username or password. |
| **Procedure Steps:**   1. Access the login screen. 2. Enters incorrect username and/or password. 3. Error message is displayed and user is allowed to enter details again. |
| **Expected Results:** User is shown an error message and prompted to enter details again. |

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| **Test Case Number:** 3 |
| **Test Case Name:** Login with invalid username |
| **Purpose:** Displays error message and gives user option to sign up. |
| **Procedure Steps:**   1. Access login screen. 2. Enters invalid username. 3. Error message displayed and user is given a choice to enter login details again or sign up. |
| **Expected Results:** User either enters login details again or signs up (register) |

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| **Test Case Number:** 4 |
| **Test Case Name:** Sign up |
| **Purpose:** Allows user to sign up (register) |
| **Procedure Steps:**   1. Access sign up screen. 2. Enter user details that are prompted for. 3. Check if username is already taken. 4. If not taken, user signs up successfully. 5. If taken, user prompted to enter a different username. |
| **Expected Results:** User successfully signs up |

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| **Test Case Number:** 5 |
| **Test Case Name:** View map |
| **Purpose:** Allows user to view map of the venue. |
| **Procedure Steps:**   1. Access map from menu. 2. Turn on GPS to view current location. 3. Map is displayed. |
| **Expected Results:** Map of venue and current location of user is displayed. |

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| **Test Case Number:** 6 |
| **Test Case Name:** View event schedule |
| **Purpose:** Allows user to view the event schedule. |
| **Procedure Steps:**   1. Access event schedule from map. 2. Choose desired day of event to view. 3. Schedule is displayed. |
| **Expected Results:** Event schedule of a specific chosen day is displayed. |

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| **Test Case Number:** 7 |
| **Test Case Name:** Edit profile |
| **Purpose:** Allows user to edit their profile. |
| **Procedure Steps:**   1. Access profile from menu. 2. Select the edit option. 3. Edit the details of user. 4. Select which details can be viewed publicly. |
| **Expected Results:** User successfully edits the details in their profile. |

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| **Test Case Number:** 8 |
| **Test Case Name:** Logout |
| **Purpose:** Allows user to logout of app. |
| **Procedure Steps:**   1. Choose logout option from menu. 2. Confirm logout. 3. Logged out from app and access is lost. |
| **Expected Results:** User logged out successfully. |

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| **Test Case Number:** 9 |
| **Test Case Name:** View weather forecast |
| **Purpose:** Display weather forecast |
| **Procedure Steps:**   1. Access weather forecast from menu. 2. Select day to view forecast. 3. User can also select multiple days to view. 4. Weather forecast is displayed and automatically updated. |
| **Expected Results:** User views weather forecast of the day(s) they selected. |

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| **Test Case Number:** 10 |
| **Test Case Name:** View vendors |
| **Purpose:** Displays details of vendors at the venue |
| **Procedure Steps:**   1. Access vendor profiles from menu. 2. View list of vendors. 3. Select specific vendors to view in detail. |
| **Expected Results:** User gains information of the selected vendors. |