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| **Test#** | **Being Tested** | **Input Data** | **Expected Result** | **Actual Result** |
| 1 | createButton (imagebutton) | Click of image button “Create Session” on menu | Launch “Create” Activity | Successful |
| 2 | findButton (imagebutton) | Click of image button “Find Session” on menu | Launch “Find” Activity | Successful |
| 3 | mapButton (imagebutton) | Click of image button “Google Maps” on menu | Launch “Map” Activity | Successful |
| 4 | Create Session user input info | Name: Bob  Subject: Science  Info: room 101  Time: 1pm | Data passed/posted to find session | Passed successfully |
| 5 | Create Session constraints | Name: 13214 | Error; must use letter characters | No error |
| 6 | Create Session required info | Blank field entry | Error; field entry required | No error |
| 7 | Find Session User data | n/a | Input data is viewable | Successful |
| 8 | Map Launch | API key | Map is viewable/accessible | Semi-successful, no functionality |
| 9 | Location Services | API key |  |  |
| 10 | DrawerLayout | Toolbar click button | Drawerlayout window functionable | Successful |
| 11 | Toolbar | n/a | Viewable and overflow options | Successful |
| 12 | French Translation | Device language settings to French | Text on app will be translated to French | Successful |
| 13 | Settings | Click on DrawerLayout to find settings | Reveal preferences of settings for the app | No result |
| 14 | Permissions (Location Services) | Turning off the permission or opening the app for the first time | Popup dialog asking for location services | Successful |
|  | Permissions (Internet) | Accessing the activities involving the database/map | Popup dialog informing to turn on the internet | Successful |

Test Plan CENG BOIZ QuickStudyApp