**User Stories:**

1. User opens app
2. User is presented with a screen that has three sections:
   1. “ADD DONATION” button
   2. “SCORE” view box
   3. “OBJECTS” scrollable table
3. When the user taps on “ADD DONATION”, they are taken to another activity screen, where they may input a reference number into an input box, and then press a submit button.
4. After pressing submit, the number is cross-referenced with an external database.
   1. If a matching reference number is matched, the entire details for that object are retrieved (Ref#, Object, Status, Points, Date), copied onto a local database (In-Memory App Module), and a message appears “Donation added!”
   2. If a matching reference number is not found, an error message appears, “Invalid reference number”
5. After the user successfully adds an object, and then goes back to the main activity screen, the “OBJECTS” table will be updated to show the object that has just been added. This table will display the three primary details of this object (Object Name, Status, Points)
6. The “SCORE” view box will also be updated to reflect the new total score.
7. The user may then tap on one of the objects displayed in the “OBJECTS” table, which will take them to another activity window.
   1. This new activity window will display all the selected object’s details, which will be retrieved from the local database (In-Memory App Module).
   2. This new activity window will also have a “Facebook” share button which, when pressed, will share the object to Facebook. The user will need to sign into their Facebook account.
      1. If the object has been sold, the message will read “(User name) has donated an (Object name) and gained (Points amount) points. Press here to learn more.
      2. If the object hasn’t been sold, the message will read “(User name) has donated an (Object name)! Press here to learn more.
   3. The user can then press the back button on the android phone to go back to the main screen.
8. The user may then tap on the “SCORE” box, which may display a scoreboard with the player displayed on it, along with other facebook friends possibly.