High Level Use Case Diagram

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| UC1: Login | **TUCBW**: The end user enters mavs mail id and password, presses the “login” button. |
| **TUCEW**: The end user gains access into the system with success message as a toast. |
| UC2: Logout | **TUCBW**: The end user presses “logout” button. |
| **TUCEW**: The end user’s session is ended and is logged out of the system. |
| UC 3: Register | **TUCBW**: The end user presses “Sign up” button on login screen. |
| **TUCEW**: The end user gets access to MavsSnap Up with success message. |
| UC 4: Forget password | **TUCBW**: The end user presses “Forgot password” button. |
| **TUCEW**: The end user receives the email containing the forgotten password. |
| UC 5: View List of items | **TUCBW**: The end user as buyer logs in MavsSnap Up. |
| **TUCEW**: The end user as buyer would be able to view items in the list. |
| UC 5.1: View item | **TUCBW**: The end user as buyer selects an item in list. |
| **TUCEW**: The end user as buyer should be able to view the details of the item selected. |
| UC 6: Search/Filter Item | **TUCBW**: The end user as buyer enters a search query and filter. |
| **TUCEW**: The end user as buyer receives the list of queried items. |
| UC 7: Make an offer | **TUCBW**: The end user as buyer presses “Make an offer” button. |
| **TUCEW**: The end user as buyer gets a confirmation as a toast that an offer is sent to the uploader of the item. |
| UC 8: Mark as sold item | **TUCBW**: The end user as seller pushes the “Mark as sold” button on an uploaded item. |
| **TUCEW**: The end user as seller will be greeted with a toast “Marked as sold” and the item is delisted. |
| UC 9: Upload new items | **TUCBW**: The end user as seller operates upload new items functionality. |
| **TUCEW**: The end user as seller will be greeted with success message. |
| UC 10: Select category | **TUCBW**: The end user as seller selects a category for an item. |
| **TUCEW**: The category is associated with an item. |
| UC 11: Edit item details | **TUCBW**: The end user as seller edits the item detail. |
| **TUCEW**: The end user as seller will be greeted with success message as toast. |
| UC 12: Create new category | **TUCBW**: The end user when logged in as admin, clicks create new category. |
| **TUCEW**: The end user as admin is greeted with successful category creation message. |