|  |  |  |
| --- | --- | --- |
| **Use Case** | Accept permission | |
| **Scenario** | User accept permission of the application | |
| **Triggering Event** |  | |
| **Brief Description** | User agree or disagree to terms and condition of the application | |
| **Actor** |  | |
| **Related Use Cases** |  | |
| **Stakeholder** | User | |
| **Pre-Condition** | n/a | |
| **Post-Condition** | Agreed or Disagreed to terms and condition | |
| **Flow of Activities** | **Actor** | **System** |
|  | 1. User agree or disagree to terms and conditions | 1.1 System will proceed to homepage if agree |
|  |  | 1.2 System will end if disagree |
|  |  |  |
| **Exception Conditions** |  | |

|  |  |  |
| --- | --- | --- |
| **Use Case** | Calibrate | |
| **Scenario** | User performs series of gestures | |
| **Triggering Event** |  | |
| **Brief Description** | User performs series of gestures to be computed for the change of calibration | |
| **Actor** | User | |
| **Related Use Cases** | N/A | |
| **Stakeholder** | User | |
| **Pre-Condition** | Accept Permission | |
| **Post-Condition** | Calibrated touch screen | |
| **Flow of Activities** | **Actor** | **System** |
|  | 1. User perform Gesture: Tap | 1.1 System will calculate results |
|  | 1. User perform Gesture: Double Tap | 2.1 System will calculate results |
|  | 1. User perform Gesture: Press | 3.1 System will calculate results |
|  | 1. User perform Gesture: Press and tap | 4.1 System will calculate results |
|  | 1. User perform Gesture: Pinch | 5.1 System will calculate total results |
| **Exception Conditions** |  | |

|  |  |  |
| --- | --- | --- |
| **Use Case** | Save Configuration | |
| **Scenario** | User saves his configuration | |
| **Triggering Event** |  | |
| **Brief Description** | User saves his calibration and apply to phone | |
| **Actor** | User | |
| **Related Use Cases** |  | |
| **Stakeholder** | User | |
| **Pre-Condition** | Calibrate | |
| **Post-Condition** |  | |
| **Flow of Activities** | **Actor** | **System** |
|  | 1. User clicks on save settings | 1.1 System will commit the saved configuration |
|  |  |  |
| **Exception Conditions** |  | |