**Create Account Use Case Specifications (MAUCS-1)**

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| **Use Case ID:** | DIWA-CITIZEN-CA |
| **Use Case Name:** | Create Account |
| **Actor/s** | Citizen |
| **Description:** | Create a new account |
| **Pre-condition:** | 1. The username does not exist. |
| **Post-Condition** | The actor will be able to Create a new account. |
| **Main Success Scenario** | |

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| **Actors Action** | | **System’s Response** | |
| 1. Go to Create Account Page. | |  | |
|  | | 2. Display Create Account Form. | |
| 3. Enter User info. | |  | |
|  | | 4. Check if Username does not exists. | |
|  | | 5. Save Info to Citizen. | |
| **Alternative Flows** | **Actors Action** | | **Systems Response** |
| 5a.Account Already Exists |  | | Display Error message. |
|  | Repeat Step 3. | |  |

**Login Use Case Specifications (MAUCS-2)**

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| **Use Case ID:** | DIWA-CITIZEN-Login | | |
| **Use Case Name:** | Login | | |
| **Actor/s** | Citizen | | |
| **Description** | Allows the user access the system. | | |
| **Pre-condition:** | 1.The actor must have an existing account | | |
| **Post-Condition** | The actor successfully login to the system. | | |
| **Main Success Scenario** | | | |
| **Actors Action** | **System’s Response** | | |
| 1.Start the App |  | | |
|  | 2.Display Login Screen | | |
| 3.enters username and password |  | | |
|  | 4. Validate user credentials. | | |
|  | 5.Go to homepage | | |
| **Alternative Flows** | | **Actors Action** | **System’s Response** |
| 4a. Username or Password is incorrect | |  | Display Error Message. |
|  | | Repeat Step 3. |  |
| 4b.Username does not exists | |  | Ask the actor to create account  Or repeat step 3. |
|  | | Go to Create Account page or repeat step 3. |  |

**Call for Help Use Case Specifications (MAUCS-3)**

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| **Use Case ID:** | DIWA-CITIZEN-CFH |
| **Use Case Name:** | Call for Help |
| **Actor/s:** | Citizen |
| **Description:** | Call for help using Helpline |
| **Pre-condition:** | 1.The actor must log-in  2. Can only send to the listed helpline. |
| **Post-Condition** | The actor will be able to call the selected Helpline |
| **Main Success Scenario** | |
| Actors Action | System’s Response |
| 1.Taps Helpline |  |
|  | 2. Access list of Helpline. |
|  | 3. Display the list of Helpline. |
| 4. Select a Helpline to call. |  |
|  | 5.Call the Chosen Helpline |

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| **Alternative flows** | **Actors Action** | **System’s Response** |
| 5a. Cannot Contact the Helpline |  | Display Error message. |

**Send Homesafe Signal Use Case Specifications (MAUCS-4)**

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| **Use Case ID:** | DIWA-CITIZEN-HS | | |
| **Use Case Name:** | Send Homesafe Signal | | |
| **Actor/s:** | Citizen | | |
| **Description:** | Send help message to fellow Citizen | | |
| **Pre-condition:** | 1.The actor must log-in  2. Can only send to existing contacts. | | |
| **Post-Condition** | The actor will be able to send Homesafe signal to his contacts. | | |
| **Main Success Scenario** | | | |
| **Actors Action** | **System’s Response** | | |
| 1.Taps Homesafe button |  | | |
|  | 2. Get list of contacts. | | |
|  | 3. Send Homesafe Notification via Internet. | | |
|  | 4. Display Homesafe Notification to Contacts. | | |
| **Alternative Flows** | | **Actors Action** | **System’s Response** |
| 3a.Send Via SMS | |  | Send Homesafe Notification Via SMS |

**Send Homesafe Distress Signal Use Case Specifications (MAUCS-5)**

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| **Use Case ID:** | DIWA-CITIZEN-BC | | |
| **Use Case Name:** | Send Distress Signal | | |
| **Actor/s:** | Citizen | | |
| **Description:** | Send help message to fellow Citizen | | |
| **Pre-condition:** | 1.The actor must log-in  2. Can only send to existing contacts. | | |
| **Post-Condition** | The actor will be able to send Distress signal to his contacts. | | |
| **Main Success Scenario** | | | |
| **Actors Action** | **System’s Response** | | |
| 1.Taps Beacon button |  | | |
|  | 2.Get list of contacts | | |
|  | 3. Send Beacon notification via Internet. | | |
|  | 4. Display Beacon Notification to contacts. | | |
| **Alternative flows** | | **Actors Action** | **System’s Response** |
| 3a.Send Via SMS | |  | Send Beacon Notification Via SMS. |