Mi Band Reminder

Use Case Diagram

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Unique Reference:

The documents are stored in the https://github.com/UPDNSE/Mi-Band-Reminder.

https://github.com/UPDNSE/Mi-Band-Reminder/tree/master/02-Requirements-Engineering.

Document Purpose:

This document gives its readers information regarding the Use Case Diagram. The Use Case Diagram is further detailed with the descriptions of Lists of Actors and Use-cases.

Target Audience:

This document is to be used mainly by the developers as a reference and any reviewers.

Revision Control

*History Revision:*

| Revision Date | Person Responsible | Version  Number | Modification |
| --- | --- | --- | --- |
| 09/21/16 | Aboy, Blaine Corwyn D. | 0.1 | Initial Document; not to be passed yet. Input Unique Reference, Document Purpose, Target Audience. |
| 09/25/16 | Aboy, Blaine Corwyn D. | 0.2 | Created use case diagram, filled in system name and description, filled list of actors and list of use-cases. |

**User**

**Use Case Diagram**  
Mi Band Reminder

*System Name*: Mi Band Reminder System

*Description*: A use case diagram of the Mi Band Reminder System. This diagram shows what the users are allowed to do with the entire system which includes the application, phone and mi band.

*List of Actors:*

| Actors | Description |
| --- | --- |
| User | User is the one that manages the reminders and pairs the mi mi band and the phone together. |

*List of Use-cases:*

| Use-Case | Description |
| --- | --- |
| Use-Case 1.0 Manage Reminders | Use-Case 1.0 allows the user to manage his/her reminders by adding reminders, editing or removing existing reminders. Adding or editing reminders may also include editing schedule of reminder. |
| Use-Case 2.0 View Reminders | Use-Case 2.0 allows the user to view existing reminders. |
| Use-Case 3.0 Pair Phone/Mi Band | Use-Case 3.0 is a necessity that allows its user to connect the Android Smartphone to the Mi Band device via Bluetooth. |