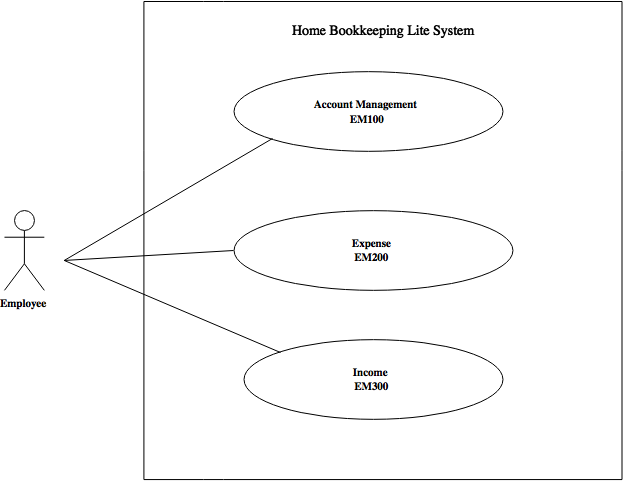
**1. Revision History**

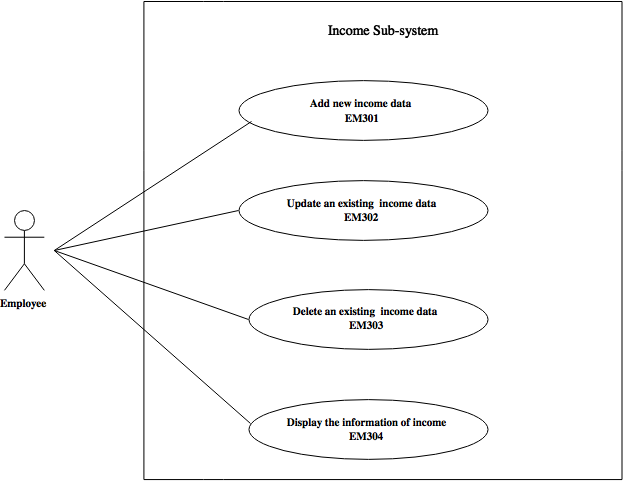
Revision History identify changes to the Design Document.

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| --- | --- | --- | --- |
| Name | Date | Description | Version |
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|  |  |  |  |

**2. Use Case Overview**

Use Case Diagram Level 0: Home Bookkeeping Lite System

Use Case Diagram Level 1: Income Sub-System (EM300)



Use Case Diagram Level 2: Add new income data (EM301)



Use Case Diagram Level 2: Update an existing income data (EM302)



**3. System Structure**

Update income data

Income Management

Add income data

Home Bookkeeping Lite

**4. Static structure and Data Analysis**

4.1 Model-View-Controller (MVC) Model

Add new income data (EM311)

****

Update an existing income data (EM312)



4.2 Entity Class Diagram: Inventory Management



**5. System Behavior Model**

5.1 Sequence diagram demonstrating operation “Put product to Shelf”

Add new income data (EM311)

****

5.2 Sequence diagram demonstrating operation “Edit Product on shelf”

Update an existing income data (EM312)

