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| --- | --- | --- | --- | --- | --- |
| Use Case ID | UC-XX | | | | |
| Use Case Name | View details of book. | | | | |
| Created By | Mr. Apiwat Hantrakool | | Last Update By |  | |
| Date Created | 16-04-2017 | | Last Revision Date |  | |
| Actors | Librarian | | | | |
| Description | The librarian can view details of book. | | | | |
| Trigger | The librarian click “View details” button. | | | | |
| Preconditions | The librarian has already found the book. | | | | |
| Use Case Input Specification | | | | | |
| Input | type | Constraint | | | Example |
| - | - | - | | | - |
| Post conditions | The details of the book are displayed. | | | | |
| Normal Flows | User | | System | | |
| 1. |  | | The system shall provide a button labeled as “View details” for the librarian to view the details of a book. | | |
| 2. | The librarian click “View details” button. | |  | | |
| 3. |  | | The system shall be able to get the details of a book from the database. [E1: Database cannot be connected] | | |
| 4. |  | | The system shall provide an interface, which displays the book id, book name, book status, category, price and author. | | |
| Alternative Flow | - | | | | |
| Exception Flow | E1: Database cannot be connected.   * The system shall display the fail message “Fail to connect the database” if the database cannot be connected. * Use case ends. | | | | |
| Assumption | The Librarian must understand English. | | | | |