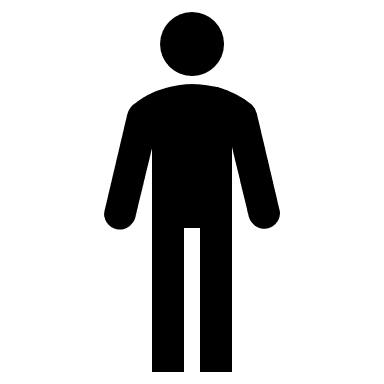
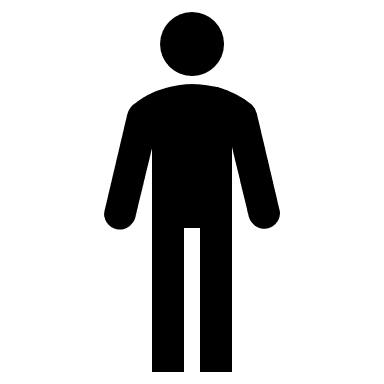
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| --- | --- | --- |
| FRn | Functional Requirement | Description |
| FR1 | Manage Project Details | This includes the communication between the system and the database file. This involves the loading of data from the database and saving to the database. |
| FR2 | Update Project details | User can add or remove project information. This will update the information within the data structure |
| FR3 | Adjusting Project Information | User edits information on projects if desired. |
| FR4 | Locate Project details | User finds details |
| FR5 | Display Project details | User views details on all projects |
| FR6 | Display project details based on search. | User searches for information based on a specific piece of information e.g. genre, actor etc. |
| FR7 | Print relevant information | If the user requests to see changes to the document the system must print these details to a separate text file ready to be printed. |

|  |  |  |
| --- | --- | --- |
| NFRn | Non-functional Requirement | Description |
| NFR1 | Communication of language | english |
| NFR2 | Documentation | Using text files |
| NFR3 | Platform | C++ |
| NFR4 | Reliability | No crashes |
| NFR5 | Usability | The system will need to be used by different types of people in the |
| NFR6 | Availability |  |

Project Management System (PMS)



User



Manager

Manage Project Details

Update Project

Adjusting Project Information

Locate Project details

Display Project details

Display project details based on search.

Print relevant information

project details based on search.

<<include>>

<<extend>>