**Requirement Gathering and Analysis Phase**

**Solution Requirements (Functional & Non-functional)**

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| --- | --- |
| Date |  |
| Team ID |  |
| Project Name | **StreamSavvy: Your Ultimate Entertainment**  **Destination** |
| Maximum Marks |  |

**Functional Requirements:**

Following are the functional requirements of the proposed solution.

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| **FR**  **No.** | **Functional Requirement (Epic)** | **Sub Requirement (Story / Sub-Task)** |
| FR-1 | Search and Filter Content | - Implement a search function to find content by title, genre, or actor.  - Provide filters to sort content by genre, language, release date, and rating. |
| FR-2 | Playback and Streaming Management | - Enable seamless video streaming with adaptive quality.  - Integrate video playback controls (pause, rewind, fast-forward).  - Add options for subtitles and language selection. |
| FR-3 | User Profiles and Watch History | - Allow multiple user profiles per account.  - Track and display watch history for each profile.  - Offer options to resume playback from the last watched point |
| FR-4 | Notifications and Alerts | - Send notifications for new content, personalized recommendations, and subscription renewals.  - Allow users to manage notification preferences. |
| FR-5 | |  | | --- | |  |  |  | | --- | | Content Discovery and Recommendations | | - Develop an algorithm to recommend personalized content based on viewing history and preferences.  - Enable users to save and bookmark favorite shows/movies. |