
Manga Geeks

Free Manga Site
Use-Case Specification: Add Manga to Library

Version 1.0

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Revision History

Date	Version	Description	Author
07/11/2024	1.0	Specify the use case	Nguyễn Thành Nhân

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Use-Case Specification: Add Manga to Library

1. Add Manga to Library

1.1 Brief Description

This use case describes how the users can add a manga to their library.

2. Flow of Events

2.1 Basic Flow

1. The user opens a manga's homepage.
2. The user clicks on the button "Add to library".
3. A drop down appears, the user can choose to add the manga to "Reading", "Completed" or "Re-reading" tab, or to cancel the action.
4. The screen displays the success message.

2.2 Alternative Flows

2.2.1 Exception 1: Not logged in

- 2b. The server fails to authorize as the client is not logged in (guest user).
 - 3b. The website displays the message "Please log in to use this feature" on the screen.
- The use case terminates.

2.2.2 Exception 2: Server failure

- 2c. The server fails to add the manga to the library due to internal error.
 - 3c. The website displays the error message on the screen.
- The use case terminates.

3. Special Requirements

3.1 Security

A token is required to add a manga to the user's library. This token should expire after 1 hour.

3.2 Performance

Adding the manga to the library and displaying the success message should take less than 0.5s.

3.3 Accessibility

The HTML elements should have aria-labels to support people with visual impairments.

4. Trigger

The user wants to add a manga to their library.

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5. Preconditions

5.1 The user's device is connected to the Internet

5.2 The user is logged in

6. Postconditions

6.1 Updated library

The user's library is now updated with the new manga in the tab that the user chose.