Group02

Beatify
Use-Case Specification: Remove Song

Version 1.0

Revision History

Date	Version	Description	Author
14/11/2024	1.0	Document fill-ins	Trần Trung Hiếu

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Use-Case Specification: Remove Song

1.   Use-Case Name
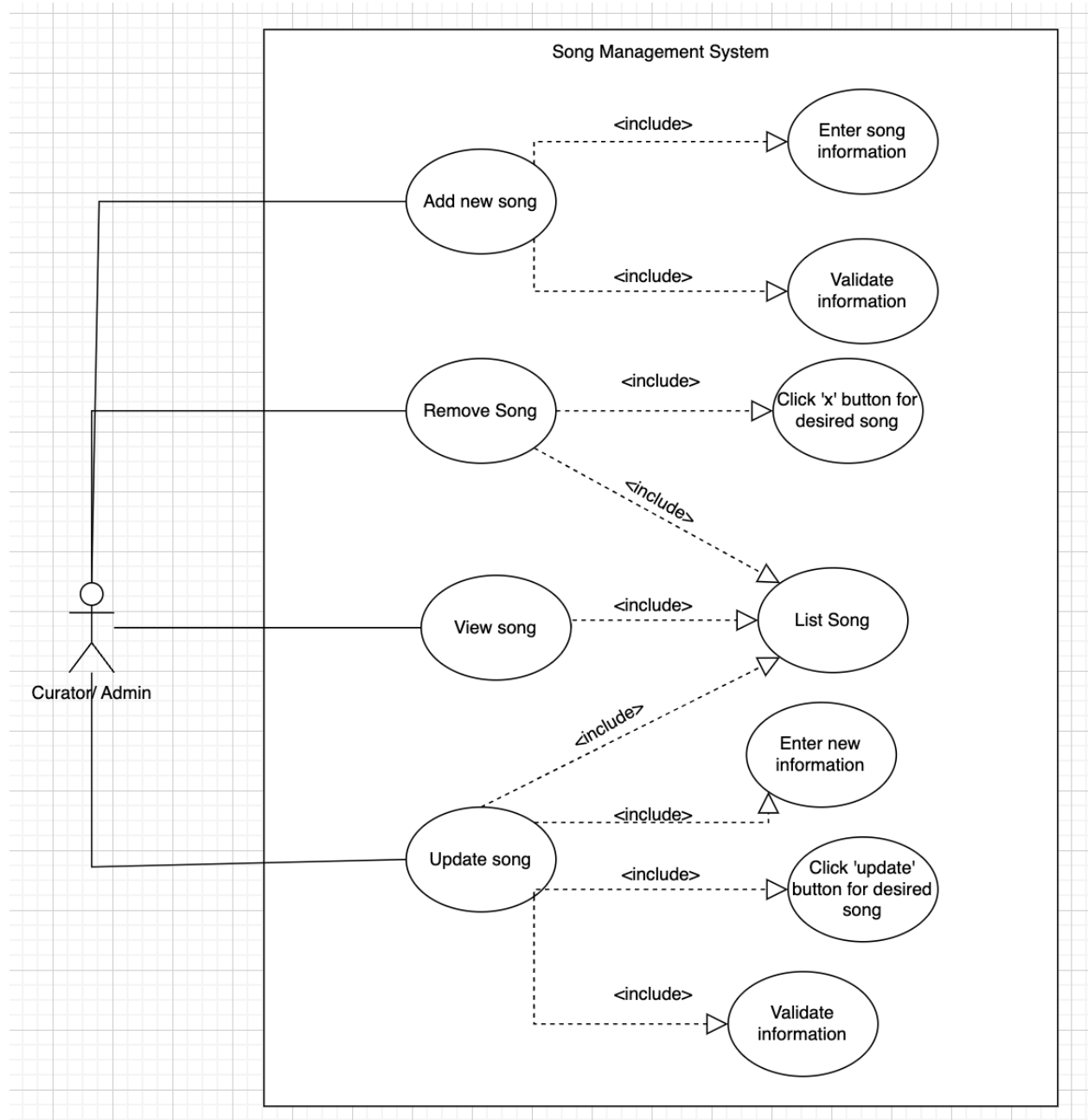
1.1   Brief Description

This use case allows a curator/admin to remove an existing song from the system. The system attempts to delete the song from the database and returns a success or failure response based on the outcome.

2. Flow of Events

2.1 Basic Flow

1. Curator/Admin navigates to the "List Song" section.
2. System displays the list of existing songs.
3. Curator/Admin clicks on the "x" button for the desired song.
4. The system prompts the user to confirm.
5. Curator/Admin confirms action
6. System removes song from the database..
7. The system responds with a success message indicating that the song has been removed.

2.2 Alternative Flows

None

3. Special Requirements

3.1 Information Security

- Only authenticated curators can delete songs.
- Proper session management to prevent unauthorized access.

4. Preconditions

4.1 Curator/admin role requirement

- Account must have an admin or curator role and be logged in.

5. Postconditions

- The song is successfully removed from the database. No data related to the song should remain in the system.
- A success message is sent to the curator confirming the song's removal, or an error message is sent if the operation fails.

6. Extension Points

None.