Beatify
Use-Case Specification: Remove Artist

Version 1.0

Revision History

Date	Version	Description	Author
13/11/2024	1.0	Initial version. Created use-case specifications for Remove Artist including necessary fields, basic and alternative flows, and specific preconditions and postconditions	Võ Ngọc Khoa

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Use-Case Specification: Remove Artist

1. Use-Case Name : Remove Artist
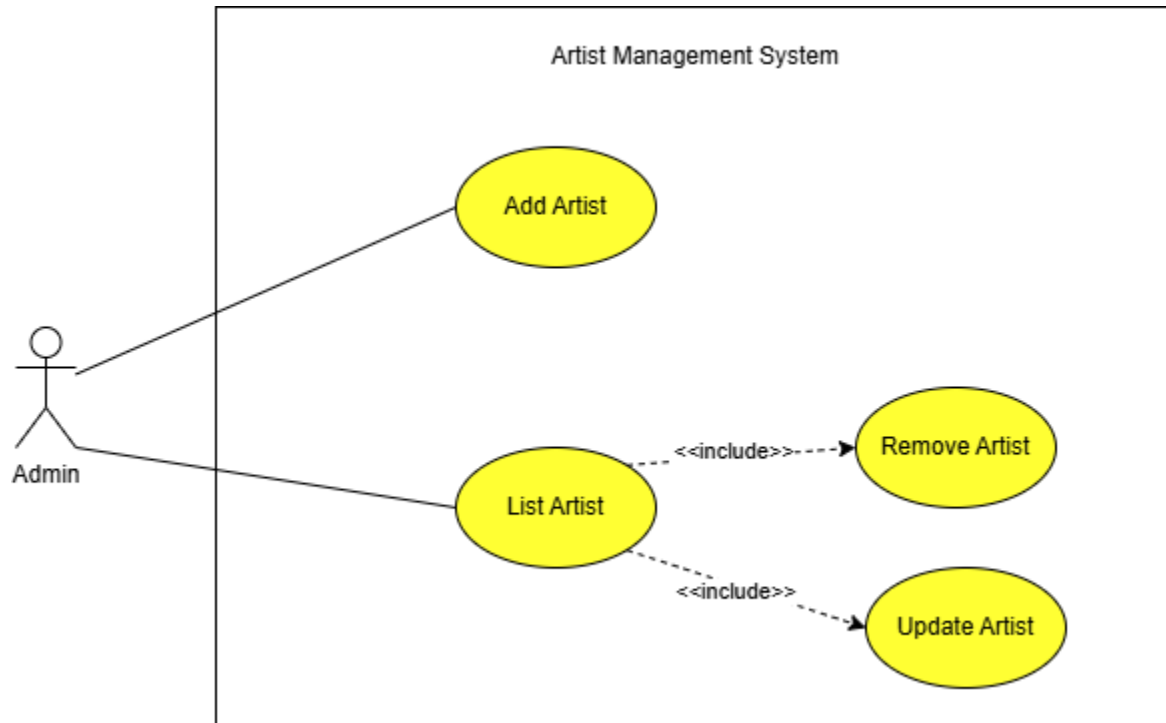
1.1 Brief Description

This use case allows an admin to remove an artist from the database.

2. Flow of Events

2.1 Basic Flow

1. The admin initiates the "List Artist" action.
2. The system displays the artist list and "Action" column.
3. The admin clicks on the "x" button to remove the artist.
4. The system prompts the user to confirm.
5. The admin confirms the action.
6. The system responds with a success message indicating that the artist has been removed.

2.2 Alternative Flows

None.

3. Special Requirements

- Only authorized users (admins) can remove an artist.
- The artist's data, including all related records, should be completely removed from the system upon deletion. This includes ensuring that there are no orphaned records in other related data tables.

4. Preconditions

- The admin is authenticated and authorized to perform the action of removing an artist.
- The required artist data (name, description, background color, and image) is available.

5. Postconditions

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

6. Extension Points

None.