

Title	Actors	Description	Data	Pre-condition	Post-Condition	Steps	Exception Flows
Create Map	Admin, Individual chosen by museum to upload Map	An employee or admin may wish to load a new museum to the program	Museum layout, exhibit information, images showing museum or exhibits	User-command issued by individual to load map data	Confirmation that map has been saved to database and ability to access map data on main page	1. User logs into system 2. User navigates to Map uploading function on system 3. User fills map data 4. reviews map and makes edits if necessary 5. User accepts map	May try to set name of map to one that already exists
Edit/update Map	Admins, individual chosen by museum to update map info	An employee or admin may wish to update or edit the info in pre-existing map	Museum layout, exhibit info, images	User-command issued by individual to edit/update map info	Confirmation that the museum's map info has been updated	1. User logs into system 2. User navigates to map editing function 4. User makes changes to map 5. User reviews changes to map 6. User accepts updated map	Map not updated successfully
Delete Map	Admins, authorized individuals	An individual may wish to delete an existing map	Museum being deleted	User-command issued by individual to delete map	Confirmation map has been deleted	1. User logs into system 2. User navigates to map delete function 3. User clicks button to delete map 4. Map is deleted	Map was not deleted successfully
View Map	Admin, user, museum	An individual may wish to view a map	Museum being viewed	User-command to view	Show museum wishing to	1. Individual access the system (could	Map is unavailable, Error loading

	employees	that has been uploaded to the system		designated museum	be viewed	be anyone) 2.User navigates to map they wish to view 3.User clicks on button to view designated map 4.Designated map is shown	map
Add Image	Admin, employees	An individual may wish to upload an image to be viewed with the map	Image being added, map image is being added tp	User-com mand to select an Image	Alert user image has been added	1.User selected an image 2.They are shown the image and validate it is correct 3.They upload the image and add it to the map	Did not select a compatible image, image did not load successfully, image was not retrieved properly
Remove Image	Admin, employee	An individual may wish to remove an image from a map	Image being removed, map image is being removed from	User-com mand to remove image	Alert user that image has been removed from map	1.User selects image being removed	Removal failed