Use Case 1:	Create a new user account
Priority:	High Priority
Primary Actor:	Person who wants to become a user
Goal in Context:	To create an account for access to site features
Preconditions:	Person must not be logged into an account
Trigger:	Person clicks Sign-up button
Scenario:	 Person clicks the sign up button Person fills out necessary account information Person accept terms and agreement Person receives an email requesting confirmation Person confirms email
Exceptions:	Exception 1: Person enters an already existing username Solution: Notify person to type a unique username
	Exception 2: Password and retype password do not match Solution: Ask user to retype both passwords
	Exception 3: Password does not meet minimum password requirements Solution: Ask user to retype a password
	Exception 4: Person clicks finish before filling out all information Solution: Disable finish button until all requirements are properly met

Use Case 2:	Sign into an existing account
Priority	High Priority
Primary Actor:	Registered users
Goal in Context:	To log into a personal account and access features
Preconditions:	 Account under that user must already exist No account is currently signed in
Trigger:	User clicks sign in button
Scenario:	 User clicks sign in button User enters username and password User clicks login
Exceptions:	Exception 1: Username doesn't exist Solution: Prompt user to retype username / password
	Exception 2: Password is incorrect Solution: Prompt user to retype username / password

Use Case 3:	Search for a movie
Priority:	High Priority
Primary Actor:	Registered or non-registered users
Goal in Context:	To search for a movie and receive information such as plot, cast, awards, and availability at theatres
Preconditions:	None
Trigger:	User types in the name of a movie and clicks search or presses enter key
Scenario:	 User navigates to the website. User types something in the search bar User clicks the search button or presses the enter button A list of movies with names that match the input or similar to the input are displayed to the user User clicks on a movie in the list User is redirected to a page with more information about the movie
Exceptions:	Exception 1: User clicks search or presses enter with no input Solution: No action is performed Exception 2: The movie does not exist Solution: Display "No matched results" message appears

Use Case 4:	Send friend request
Priority	High Priority
Primary Actor:	Registered User
Goal in Context:	To send a friend request to another registered user
Preconditions:	 User must be signed in Users receiving requests users must to be in the system User cannot send a friend request to a friend
Trigger:	User clicks add friend button next to a targeted user
Scenario:	Scenario 1: 1. User enters a username into search bar 2. User clicks search 3. User is redirected to a profile if username exists 4. User clicks add friend on profile page Scenario 2: 1. User enters a first and last name into search bar 2. User clicks search 3. A list of search results will be displayed 4. User clicks add friend button next to a result displayed
	Scenario 3: 1. User sees a username appear on the website 2. User clicks on the username to go to a profile 3. User clicks add friend on profile page
Exceptions:	Exception 1: Two users are already friends Solution: The add friend button would be replaced with an unfriend button

Use Case 5:	Manage friend requests
Priority:	High Priority
Primary Actor:	Registered User
Goal in Context:	To accept or decline friend requests sent by other users
Preconditions:	User must have pending friend requests
Trigger:	User clicks accept or decline button on a request
Scenario:	 User clicks friends and is redirected to a page User clicks a friend request tab under the page. User sees a list of pending requests. User clicks accept to add a user to the friend list, request will disappear. User clicks reject to reject a friend quests, request will disappear.
Exceptions:	Exception 1: If a sender cancels the friend request and a user tries to accept or decline that request. Solution: A message will pop up saying request does not exist

Use Case 6:	Remove a friend
Priority:	Medium Priority
Primary Actor:	Registered User
Goal in Context:	To remove a friend from friend list
Preconditions:	A user can only remove a current friend
Trigger:	User clicks unfriend on a target friend
Scenario:	1. User navigate to friend list 2. User navigates to selected friend 3. Click unfriend next to their name Scenario 2 1. Navigate to target user account 2. Click on "Unfriend" button, located where the "Add Friend" button used to be.
Exceptions:	Exception: You navigate to a friends profile/your friends list, but before you click on the "Unfriend" button, the target friend already unfriended you. Solution: A pop up displays that says "[Insert Friends Name] is not on your friends list."

Use Case 7:	Add movie to watchlist
Priority:	Medium Priority
Primary Actor:	Registered User
Goal in Context:	To be able to add movies found on the site to a user's watchlist.
Preconditions:	 The user must have an account The movie must exist in the database
Trigger:	Clicking "add to watchlist" button on a movies profile or from the search
Scenario:	 User with account searches for a movie Finds a movie they want to watch in the future Clicks "add to watchlist" Refers to watchlist at a later time
Exceptions:	Exception 1: user does not have an account Solution: they will be prompted to sign up instead of adding movie to watchlist. Exception2: Movie is in the watched movies list Solution: Movie is placed in the watchlist, and removed from the watched movies list.

Use Case 8:	View movies in your watchlist
Priority:	Medium Priority
Primary Actor:	Registered User
Goal in Context:	To be able to see the movies you have saved in your watchlist
Preconditions:	 The user must have an account The movie must still exist in the database
Trigger:	Clicking "View watchlist" from the users account
Scenario:	 User navigates to his account User clicks on "View watchlist" User is displayed all the movies he has saved.
Exceptions:	Exception 1: Movie does not exist in the database anymore Solution: They will be presented with a message saying "One or more of your saved movies has been removed from the database" Exception 2: There are no saved movies Solution: Text saying "There are no saved movies" is displayed.

Use Case 9:	Remove movies from the watchlist
Priority:	Medium Priority
Primary Actor:	Registered user
Goal in Context:	To be able to remove movies from the watchlist when you do not want to watch them anymore
Preconditions:	 The user must have an account The user must be the owner of the watchlist The movie must exist on the database The movie must exist on the watchlist
Trigger:	Click on the X shown next to the movie on the watchlist
Scenario:	 User navigates to his watchlist Clicks the red X next to a movie Movie is removed from watchlist
Exceptions:	Exception: User is not the owner of the watchlist Solution: Red X is grayed out / not there

Use Case 10:	Mark movie as watched
Priority:	Low Priority
Primary Actor:	Registered user
Goal in Context:	To be able to mark as watched and add movie to watched list
Preconditions:	 The user must have an account The movie must exist on the database
Trigger:	Click watched button on movie page
Scenario:	 User with account searches for a movie they have watched Clicks "watched" on movie page Movie is removed from watchlist (if applicable) Movie has now been marked as watched for that user
Exceptions:	Exception 1: The movie is already on the watched list Solution: The add to watched button replaced with a remove button.

Use Case 11:	Remove movie from watched list
Priority:	Low Priority
Primary Actor:	Registered user
Goal in Context:	To be able to remove a movie from a users watched list
Preconditions:	 The user must have an account The movie must exist on the database The movie must be in the watched list The user must own the watched list
Trigger:	Click remove button on watchlist page
Scenario:	 User navigates to profile User navigates to watched movies list User clicked the remove button Movie is removed from watched movies list
Exceptions:	

Use Case 12:	Browse movies by genre
Priority:	Low Priority
Primary Actor:	Registered/Unregistered User
Goal in Context:	To be able to browse movies by their genres. This will be useful for users who do not have a specific movie they are looking for but know the genre they want to browse.
Preconditions:	None
Trigger:	Hover over genre button, which drops down to a list of genres. One of them is clicked
Scenario:	 User clicks on genre drop down Finds a genre they are interested in Clicks on that genre That genre page will load with movies in that genre
Exceptions:	

Use Case 13:	Recommend a movie (Prod a friend with a movie)
Priority:	High Priority
Primary Actor:	Registered User
Goal in Context:	To suggest a movie to a friend
Preconditions:	User must be registered User must have one or more friends Target user must be a friend
Trigger:	User clicks recommend button on movie
Scenario:	 User searches for a movie User clicks recommend button next to movie or User clicks movie to be redirected to the information page, where there will also be a recommend button. A window pops up where user will see a list of friends User selects one or more friends User chooses to write a message to accompany the Recommendation. User clicks send recommendation button
Exceptions:	Exception: Target user unfriends user before prod is sent through Solution: An error message appears saying user is not a friend.

Use Case 14:	Write a review for a movie
Priority:	Medium Priority
Primary Actor:	Registered User
Goal in Context:	To write a public review for a movie
Preconditions:	User must be registered Movie must exist in the database
Trigger:	User navigates to information page for a movie and clicks write review.
Scenario:	 User clicks write review on a movie's information page A text box drops down where the user can type a review User clicks a button or presses enter to submit a review
Exceptions:	Exception: User submits a review with an empty text box Solution: Nothing will be submitted

Use Case 15:	Manage the "Prod" list
Priority:	Medium Priority
Primary Actor:	Registered User
Goal in Context:	To be able to view all the movies that have been recommended, or prodded, by other users
Preconditions:	User must be registered.
Trigger:	 User navigates to profile User navigates to Prod list
Scenario:	 User clicks "Prod List" to view all movies that have been recommended by friends. User clicks on any movie tab to view movie information. User clicks the "delete" on the right to delete this "Prod".
Exceptions:	Exception 1: There are no items on the prod list Solution: The prod list will be empty

Use Case 16:	Create lists with customized names to categorize the movies
Priority:	Low Priority
Primary Actor:	Registered Users
Goal in Context:	User can create list with customized name.
Preconditions:	 The user must have an account. The name must not be a repeat of another list the user owns
Trigger:	User navigate to playlist option and choose to create a new list.
Scenario:	Scenario 1: 1. User clicks on playlists, and choose a "+" sign on top right. 2. New dialog popup to ask information for new watchlist. 3. User fills in the playlist names, maybe write description. 4. Click "submit" to create a new list. Scenario 2: 1. User in movie information page to click add to list. 2. A drop-down list shows up with all lists' names. 3. User clicks "+" sign in bottom to create a new customized list and add this movie into it.
Exceptions:	Exception: The name of the new playlist already exists for that user. Solution: The new playlist will not be created, and the user will be prompted to create a new name

Use Case 17:	Rate a movie
Priority:	High Priority
Primary Actor:	Registered User
Goal in Context:	To be able to rate a movie from a scale of 0 to 5 stars
Preconditions:	 Movie must exist in the database Must be on the movie profile page to rate movies User must be registered
Trigger:	1. User clicks on a rating ranging from 0 - 5 stars
Scenario:	 User is on the movie information page User clicks "rate movie" button and a list of numbers from 1 through 5 will appear User clicks a number that he/she would rate that movie User can click the rate again to change their rating
Exceptions:	Exception: User is not registered Solution: User gets redirected to a sign up page.

Use Case 18:	Find a movie in theatres
Priority:	Medium Priority
Primary Actor:	User
Goal in Context:	To see if a selected movie is playing in a local theatre
Preconditions:	none
Trigger:	User clicks "in theatres near me" button on a movie
Scenario:	 User navigates to any page with information on movies User clicks a button that says "in theatres near me" User is able to type in a custom location or the system suggests the user's current location to list local theatres User is provided with a list of theatres and showtimes User clicks on one of the showtimes or one of the theatres and will be directed to the theatre's main site
Exceptions:	Exception: A movie is not playing in any theatres Solution: Alert the user that the movie is not played in theatres right now

Use Case 19:	Change profile privacy settings
Priority:	Low Priority
Primary Actor:	Registered User
Goal in Context:	Change the privacy setting of the user's profile so that only groups selected by the user can view the user's content.
Preconditions:	User is registered
Trigger:	User navigates to account settings and clicks change privacy settings
Scenario:	 User navigates to their profile page User clicks change privacy settings User enters account information to confirm identity User selects groups of people that can see the user's content User clicks save settings, changes are automatically reflected
Exceptions:	Exception: User enters incorrect credentials to confirm identity Solution: User will be prompted until correct information is entered.

Use Case 20:	Create groups
Priority:	Low Priority
Primary Actor:	Registered User
Secondary Actor:	Other users and Movies
Goal in Context:	To create user groups where users are able to talk and share movies amongst each other
Preconditions:	User is registered Other users are also registered
Trigger:	User clicks on create a group button
Scenario:	 User navigates to application forum User clicks on + button User fills out group information, such as group purpose, and members.
Exceptions:	Exception: User creates a new group but does not add a group name Solution: User will not be able to create the group, and will be prompted to fill out name.

Use Case 21:	To moderate a group
Priority:	Low Priority
Primary Actor:	Registered group moderator/admin
Goal in Context:	To moderate user groups, including removing messages, adding users, removing users, changing the status of users to moderators.
Preconditions:	User is registered and is a moderator of a group
Trigger:	User navigates to application forum and clicks on a group moderated by the user
Scenario:	 User navigates to a moderated group page User has the option to click remove next to threads User can navigate to group settings page to add moderators or remove group
Exceptions:	Exception 1: User tries to add a user that's already in the group Solution: The user that the admin attempts to add will be blanked out Exception 2: Admin tries to delete a user that is not in the group Solution: Produce an error that states user does not exist in group