URL Mapping:

Allowable values to type field in title: “Movies”,”TVSeries”

Allowable values to privilege in Users: “Admin”,”Users”

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| **S.No** | **Task** | **URL** |
| **POST Requests** | | |
| 1 | As an admin, I want to add a new title, so that I can keep the catalog updated. | http://localhost:8080/Movieflix/api/{adminname}/Title |
| 2 | Add an entry to Users/Admin | http://localhost:8080/Movieflix/api/Users |
| **PUT Requests** | | |
| 3 | As an admin, I want to edit details about an existing title so that I can correct its details. | http://localhost:8080/Movieflix/api/{adminname}/Title/{Titleid} |
| 4 | Edit details of users | http://localhost:8080/Movieflix/api/Users/{userid} |
| **DELETE Requests** | | |
| 5 | As an admin, I want to delete an existing title, so that I can remove outdated titles from the catalog. | http://localhost:8080/Movieflix/api/{adminname}/Title/{Titleid} |
| 6 | Delete user | http://localhost:8080/Movieflix/api/Users/{userid} |
| **GET Requests** | | |
| 7 | As a user, I want to view the catalog of movies and TV series in the app, so that I can see all the content available to me. | http://localhost:8080/Movieflix/api/{username}/Title/All |
| 8 | As a user, I want to see TOP RATED MOVIES and TOP RATED TV SERIES (as per IMDB Rating) so that I can see which titles are most rated by IMDB users. | TOP RATED MOVIES:  http://localhost:8080/Movieflix/api/{username}/TopMovies  TOP RATED TVSERIES:  http://localhost:8080/Movieflix/api/{username}/TopTVSeries |
| 9 | As a user, I want to filter the catalog based on Type, Year, Genre fields or free text (kind of a Search Bar) so that I can find my title easily. | Type: http://localhost:8080/Movieflix/api/{username}/Title/Type/{Type}  Year:  http://localhost:8080/Movieflix/api/{username}/Title/Year/{Year}  Genre:  http://localhost:8080/Movieflix/api/{username}/Title/Genre/{Genre} |
| 10 | As a user, I want to sort the catalog by IMDB Ratings, Year, IMDB Votes so that I can see them in an order. | Ratings:  http://localhost:8080/Movieflix/api/{username}/Title/SortByRatings  Year:  http://localhost:8080/Movieflix/api/{username}/Title/SortByYear  Votes:  http://localhost:8080/Movieflix/api/{username}/Title/SortByVotes |
| 11 | As a user, I want to view more details about the title like Director, Actors, Plot, IMDB Rating etc, so that I can get familiar with it. | http://localhost:8080/Movieflix/api/{username}/Title/All |
| 12 | As a user, I want to view the average ratings (apart from IMDB Ratings) on a title so that I can see if other users like this title. | http://localhost:8080/Movieflix/api/{username}/{Titleid}/AvgRatings |
| 13 | As a user, I want to rate and comment a title, so that I can provide my opinion about the title to other users. | http://localhost:8080/Movieflix/api/{username}/ {Titleid}/PostRatingsAndComments |
| 14 | As a user, I want to view comments by other users on a title, so that I can read others' review about it. | http://localhost:8080/Movieflix/api/{username}/ {Titleid}/Comments |