

CS 6314.001/002 Assignment-5

Due date: April 26, 2020

Create a video application by using Node.js and Express.js.

1. Your application should include all CRUD operations (Create, Read, Update, Delete) for manipulating *videos*. As other functions are already implemented, you will only need to implement edit and update for the assignment.
2. Include search (partial search on “title”) and filtering (filter by “genre”) functions. Integrate search and filter together (if a genre is selected, search for movies under selected genre). Search and filtering should be available on home page (index.ejs). You can hardcode the list of genres for drop down list.

Deliverables:

1. Zipped application folder
2. Screenshots for video listing page
 - Show all movies
 - Show results of search and filtering (individually and combined)
3. Screenshot for video edit page
4. Screenshot for the result of video update
5. Screenshot of objects in MongoDB database