**ITE5315 Project-Phase 1 Report**

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| --- | --- |
| Group Info | Enter your Group no: 7 |
| Enter your group members name: Vishal kanakamadi, Vamshidhar Reddy |

# **How did you divide the work?** (Provide detailed information on the task-assigning to each member)

Vishal – Step2: Implement basic web API routes Update and delete routes,

Step3: Add UI/Form

Step5: adding additional functionality.

Vamshi - Step2: Implement basic web API routes Get and insert routes

Step4: adding basic security features to the app.

# **Progress Made till Phase 1** (Provide detailed information on the progress that you made so far in the project, Evaluate your team progress on Phase 1 and mark your team out of 10)

Step1 and Step 2: Implemented basic web API routes and all routes are working in thunderclient.

Step3: Created a handlebar template to search a movie with page and title but functionality not completed yet.

Step4: Used a Environment Variable for Connection String for security purposes.

Step5: We have added new feature to add new movie using handlebars insert form template.

We mark your team with 9/10 as in step 3 we haven’t solved the issue yet.

**Difficulties Encountered in Reporting Week** (Provide detailed information on the difficulties and challenges that you encountered in the project so far)

Step3: had difficulty to display the output for step 3 using handlebars template.

# **Tasks to Be Completed in Next Week** (Outline the tasks to be completed in the following week and how do you divide the work)

Step3: to add more attractive css styles for the UI form and also to implement the functionality.

Step4: b). to use JWT, Cookies, Sessions for security purposes.

Step6: to deploy into cyclic.

**Step2:**

POST /api/Movies:

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GET /api/Movies:

This route must accept the numeric query parameters "page" and "perPage" as well asthe (optional) string parameter "title", ie: /api/movies?page=1&perPage=5&title=TheAvengers.

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GET /api/Movies

This route must accept a route parameter that represents the \_id of the desired movieobject, ie: /api/movies/573a1391f29313caabcd956e.

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PUT /api/Movies

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DELETE /api/Movies

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**Step3:**

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**Step4:**

a). Used a Environment Variable for Connection String:

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**Step5:**

We have added new feature to to add new movie using handlebars.

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