## Video Rental System Milestone 1 – Code Review 11<sup>th</sup> September 2024

## **UT Number:**

(Save file in this format - video\_UT No. eg: video\_UT5000)

## **Instructions:**

- 1. Please use **ONE** file for related HTML, CSS & JavaScript
- 2. Use Copy & Paste for inserting code

## Q1.

- 1. Using the JSON data of members, Display the information shown there by using only the HTML table and associated javascript code.
  - << insert screenshot >>
  - << Please insert code for Table view from visual studio with black background >>
- 2. Display the Video Data in GridView using loop ( you can either use flex or grid in CSS)
  - << insert screenshot >>
  - << Please insert code for Grid view from visual studio with black background >>

Q2.

- Using the Modal window given in the code , and by utilizing Q1 -> 1 question display the member table
  - a. you need to create a form in the modal window and put the SAVE button.
    - << insert screenshot >>
    - << Please insert code from visual studio with black background >>
  - b. Once you click save data should be stored inside local storage
     << insert screenshot of local Storage>>
    - << Please insert code from visual studio with black background >>
  - c. and the list of members should be updated.
    - << insert screenshot >>
    - << Please insert code from visual studio with black background >>
- 2. For the video data, add a modal window to the Q1 -> 2 code,
  - a. add associated form data for Videos with a save button.
    - << insert screenshot >>
    - << Please insert code from visual studio with black background >>
  - b. once clicked save button , Videoss data should update inside local storage
     insert screenshot >>
    - << Please insert code from visual studio with black background >>
  - c. and newly added data should be available in GridView.
    - << insert screenshot >>
    - << Please insert code from visual studio with black background >>

Utilizing Q2->2, once clicked on the video card (Grid view)

- 1. it should navigate to a page called videos\_lends.html?videold={id}
  - << insert screenshot 1 of URL 1 >>
  - << insert screenshot 2 of URL 2>>
  - <<Ple><<Ple>ease insert code for to link the above view on the GRID page>>
- 2. Introduce a heading VideoTile : {videoTitle}, it should change according to dynamic videoId in url
  - << insert screenshot >>
  - << Please insert code from visual studio with black background >>
- 3. on their you have to utilize the inline table given in the code guide and modify associated Column headings and fields
  - << insert screenshot >>
  - << Please insert code from visual studio with black background >
- 4. you have to associate lending details such as [ Member , lending date , number of lending days ] here Members should populate in dropdown
  - << insert screenshot >>
  - << Please insert code from visual studio with black background >>
- 5. and data should persist to local storage and make sure the data get loaded even after refresh << insert screenshot of UI>>
  - << insert screenshot of LocalStorage>>
  - << Please insert code from visual studio with black background >>