**CS 6314.001/002 Assignment-4**

Due Date: April 4, 2016

Create a movie review application by using ruby on rails.

1. Your application should include all the CRUD operations for manipulating movies in the system. Movie should have following attributes: Movie title, year, IMDB rating, Description.

2. While adding a new movie or updating the movie, make sure the movie title and IMDB rating are not blank and imdb rating is a number between 0 and 10.

3. Add thumbnail images to movie listing and movie detail (show) page. You don’t need to automatically upload pictures. Store thumbnail images under either “/public/img/” folder or “app/assets/images” folder and name each image with the id number of corresponding movie.

4. Add style to your template files.

5. Add functionality for adding reviews to movies. Each review will have following attributes: reviewer and comment. Comment cannot be blank.

See Section 6 on Ruby on Rails tutorial:

<http://guides.rubyonrails.org/getting_started.html>

7. Add functionality for deleting existing reviews.

**Deliverables:**

1. Zipped application folder.

2. Screenshot for movie listing page.

3. Screenshot for movie detail page.