**CIS 155 Web Development I  
Final Project**

## This project is worth 200 points, or 20 percent of your final grade.

## Project Description

*Understand and meet client requirements for a* ***movie review site****, which you will develop from inception to final product.*

Scenario: The client, who runs a movie house, wishes to showcase the three movies of the month in a four-page site. The movies are theme-based, meaning, each month there is a movie theme with three movies that fall under that theme.

Requirements: The site will start with a home page that explains the theme, and includes some information about the movie house. The site will provide navigation to the three movie pages for description and review. Each movie page will have its own page that lists the title of the film, artwork and/or trailer, description, review(s), links to supporting web sites, and a form for users to post their comments and reviews. Navigation links will allow the user to navigate between site pages from every page. The site should respond when viewed from a mobile device versus a desktop device. That means page content needs to adjust accordingly for optimal viewing in either screen size.

Your finished product will provide a proof-of-concept that demonstrates how a theme-based movie showcase can work. Therefore, you can select any movie theme and movies you want to. Some suggestions for your theme may be foreign films, animation, westerns, old black and whites, the best of the ‘80s, and so on. Be as creative as you would like, and focus on selling the site. Allow your home page to explain the movie house and its theme, and then create a consistent flow between pages that provides the user with a “one-site” feel. Your consistent navigation and layout will make that happen well.

Because you are working with a client (your instructor, in this case), you need to develop and maintain some documentation. This helps ensure you are on track with delivering on requirements. Some of the documentation needs to be turned in before the final due date.

## Project deliverables will include *(individual due dates apply, note accordingly)*:

|  |  |  |
| --- | --- | --- |
| Deliverables | Points | Due |
| Project Charter\* | 10 |  |
| Progress Report\* | 5 |  |
| Style Guide\* | 5 |  |
| Wireframes (3 @ 5pts ea.): site flow diagram, home page, movie page | 15 |  |
| Functioning website uploaded to CIS2 into its own site root | 150 |  |
| Presentation | 15 |  |
| Total | 200 |  |
| *Communicate any problems with due dates or deliverables with instructor throughout the project life cycle.* | | |

## *\* Use the form provided*

## Where to deliver your documents:

## Submit your project charter and progress report via the respective Canvas assignment pages for each one—check the Canvas final project module for specific links and dates.

## Deliver the final project web site, the wireframes, style guide, and your presentation material to the following two locations:

## Final project assignment page in Canvas.

## On CIS2 by FTP uploading all relevant files to make the site work. Test the entire site on CIS2 to ensure that all links are working. The wireframes, style guide, and presentation material can be added to a documentation sub-folder within your project’s site root on CIS2.

## See Coding Requirements and Tips for specific details on deliverables. You can use these as guides while working on your project.