To complete this activity, please download one of the editors such as VSCode (Mac and Windows) or Caret. Instructions for installation can be found in Blackboard.

**Problem 1) Create a file called: poem.html**

Write an HTML document utilizing the template learned in class that uses **ONE** paragraph and line breaks to display the following poem:

Set the language of the page to be in English, the charset to be utf-8 and the title to be: My Bonnie

My Bonnie lies over the ocean.

My Bonnie lies over the sea.

My Bonnie lies over the ocean.

Oh, bring back my Bonnie to me.

**Problem 2)**

Utilizing the HTML5 Template that we reviewed in class, create **HTML webpage** called **headings.html** with the following requirements:

* The page is set to the English language
* The website follows UTF-8 character set encoding
* The page’s title is set to: Learning about Headings

For the page’s content (body), use **headings tags(h1, h2, h3, h4, h5 or h6)** to convey the following structure (see page below). Note: Do not worry about indentation or sizing!

Everything about HTML5

History

Timeline

W3C and WHATWG conflict

Differences between the two standards

Features and APIs

Features

Markup

New APIs

XHTML 5 (XML-serialized HTML 5)

Error handling

Popularity

Digital rights management

**Problem 3)** **Create a file called:** **movies.html**

Using the HTML template that we learned in class. Create an HTML page that contains the following requirements

Set the language of the page to be in English, the charset to be utf-8 and the title to be: Universal Studios.

Within the body of your page, create the content as displayed below using appropriate tags, noting that: “Universal Studios Presents” is the most important heading of the page. “Jurassic Park” and “Harry Potter” are the next most important headings – they have the same level of importance. Both “About” are subsections of each of their corresponding movies. The rest of the text are paragraphs, ordered lists and unordered lists.

# **Universal Studio Presents**

## Jurassic Park

### About

On the Island of Isla Nublar, a new park has been built: Jurassic Park is a theme park of cloned dinosaurs!!

Example of dinosaurs include:

* Allosaurus
* Pteranodon
* Triceratops
* Velociraptor

## Harry Potter

### About

Harry Potter, a boy who learns on his **eleventh** birthday that he is the orphaned son of two powerful wizards and possesses unique *magical* powers of his own.

The first 3 books include:

1. Sorcerer’s Stone
2. Chamber of Secrets
3. The Prisoner of Azkaban

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After creating the basic structure, change the following properties:

* mark the word dinosaurs
* make the word eleventh **strong**
* *emphasize* the word magical

**Extra time?** Go to w3schools.com and learn how to add images. Add an image of each movie below their headings.