ECC058 – Web Data Collection Assignment 3

# Purpose

The purpose of this assignment is to reorganize the code written in assignment 2 into a module.

# Overview

Students will place the code written in assignment 2 into a .py module function, import their module into a Jupyter Notebook and call their modules function to retrieve the inscription meta data value assigned. The module should include multiline document comments as well as individual comments to explain various steps in their code.

# Procedure

Module Procedure:

1. Open a new text file.
2. Copy the code used in assignment 2 into the file including the imported libraries
3. Wrap the code (not including the libraries) in a function definition using of function name of your choice
4. Function parameters are optional
5. Return or print the extract metadata value

Notebook Procedure

1. Open a new Python 3 notebook
2. Create a markdown cell to describe this as assignment 3
3. Create a code cell
4. Write an import statement for your library
5. Write a call to your library’s function
6. Run your code and ensure that the metadata value is correct