**AD130: Web Application Development - Project 2**

**Project Description:**

For Project 2, continue exploring Django features by completing exercise sections in the book. This time you’ll practice working with URLs, Views, Templates, Django admin, and Static files processing.

Complete **all** the “Exercise” sections in **Chapters 3, 4, and 5**:

* **Exercise 3.01: Implementing a Simple Function-Based View**
* **Exercise 3.02: Using Templates to Display a Greeting Message**
* **Exercise 3.03: Displaying a List of Books and Reviews**
* **Exercise 3.04: Adding Template Inheritance and a Bootstrap Navigation Bar**
* **Exercise 4.01: Creating a Superuser Account**
* **Exercise 4.02: Adding and Modifying Users and Groups through the Admin app**
* **Exercise 4.03: Foreign Keys and Deletion Behavior in the Admin App**
* **Exercise 4.04: Adding a Date list\_filter and date\_hierarchy**
* **Exercise 5.01: Serving a File from an App Directory**
* **Exercise 5.02: Using the static Template Tag**
* **Exercise 5.03: Serving from a Project static Directory**
* **Exercise 5.04: Collecting Static Files for Production**
* **Exercise 5.05: Finding Files Using findstatic**
* **Exercise 5.06: Exploring the ManifestFilesStorage Storage Engine**

Submit the resulting files to **Project 2 in Moodle**.

**FOR INSTRUCTOR USE ONLY**

**Grading Rubric**

*Grading accepts a start value of 100. Points will be deducted for failure to fully complete or meet the stated requirements. Grading: 90-100 = Represents work of superior quality (A); 80-89 = Represents work of good to very good quality (B); 70-79 = Represents adequate command of class content (C); 69 and below = Represents work that shows a need for development or improvement (F); 0 = Represents plagiarized work (F).*

**AD130: Web Application Development (NCP-WEB)**

**Student:**

**Instructor:**

**Date:**

**Project 2**

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| **Description of requirements** | **Possible Points** | **Your Points** |
| Completed Chapter 3 exercises | **30** |  |
| Completed Chapter 4 exercises | **30** |  |
| Completed Chapter 5 exercises | **40** |  |
| **TOTAL** | **100** |  |

**YOUR SCORE**: \_\_\_\_\_\_\_\_

**Instructor Comments:**