

TASK

Capstone Project - Django

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Introduction

WELCOME TO THE DJANGO CAPSTONE PROJECT!

Congratulations on making it to your final Capstone Project for this level! It is now time to use all the concepts learnt so far to build a truly useful and complex application. This project will allow you to put your skills and creativity to the test in creating your first fully-functional full stack website! Below you'll find an explanation of the project and the requirements for its completion.

Compulsory Task

For this project, you are required to create a website that must adhere to the given requirements. However, the rest of the implementation is entirely up to you, so get creative!

Follow these steps:

- Read through the tutorial for Django **here** to reinforce your knowledge of the basic Django concepts introduced in previous tasks.
- We require you to build a small website (for example, a simple site for a fictional band, or political candidate) using Django.
- Ensure your site has at least 3 pages and at least 1 database-driven component. You are welcome to draw ideas from our website (http://hyperiondev.com)
- Include user login and authentication.
- Try to make your submission as comprehensive as possible as this will form part of your personal online portfolio.

Optional Task

Let's host our application!

Follow these steps:

• If you can, host your website on **Amazon Web Services** or **Heroku** using a free account.



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Think that the content of this task, or this course as a whole, can be improved, or think we've done a good job?

Click here to share your thoughts anonymously.

REFERENCE

Django documentation. (n.d.). Django Software Foundation. Retrieved October 18, 2022,

from https://docs.djangoproject.com/en/4.1/