### Exercise 2.1: Getting Started with Django

1. Suppose you’re a web developer in a company and need to decide if you’ll use vanilla (plain) Python for a project, or a framework like Django instead. What are the advantages and drawbacks of each?

Django is designed to help creating application fast with robust security and ease of scalability. It also comes with useful plugins like user-friendly admin panels. Its drawbacks on the other hand are that things have to be done in a certain way in a certain manner as Django is a highly structured framework, which means less control over the internals of the system and its pre-written code is rather heavy for simple apps that doesn’t require database interaction.

1. In your own words, what is the most significant advantage of Model View Template (MVT) architecture over Model View Controller (MVC) architecture?

MVT architecture allows easier scalability with its loosely coupled structure as opposed to MVC which has tightly coupled structure.

1. Now that you’ve had an introduction to the Django framework, write down three goals you have for yourself and your learning process during this Achievement. You can reflect on the following questions if it helps:

* What do you want to learn about Django?
* What do you want to get out of this Achievement?
* Where or what do you see yourself working on after you complete this Achievement?

I would like to get comfortable to work with Django and increase my backend knowledge so that I am able to create applications that are able to handle large number of requests and changes securely at high speed and scale up or down when needed.