

# Programming Paradigms

## Class Activity #12

### Q1.1

A template is a text file. It can generate any text-based format (HTML, XML, CSV, etc.). A template contains: `{{ variables }}`, which get replaced with values when the template is evaluated, `{% tags %}`, which control the logic of the template.

### Q1.2

To allow code reuse. A super template can define reusable HTML code that is shared across subtemplates. It allows a super template to build a base “skeleton” template that contains all the common elements of the site and defines blocks that child templates can override.

### Q1.3

- Feature 1: DetailView
- Feature 2: ListView