Systems: Lesson 10

UI Framework

# Introduction

In the previous lesson you gained some understanding of the power of frameworks by learning how jQuery extends Javascript. In this lesson you be introduced to a UI framework called Bootstrap demonstrate to yourself how this framework simplifies the work of creating page layouts and interactivity.

# Objective

Your objective for this lesson will be

1. to use Bootstrap to re-create all the layout and functionality you created in the previous lessons
2. and then use features from jQueryUI to extend the mockup by making your modal draggable.

# Grading Rubric

| **Score** | **Criteria** |
| --- | --- |
| 1 | Basic page architecture re-created |
| 2 | All layout and appearance features recreated |
| 3 | Dialog functional |
| 4 | Extension: Dialog draggable |