

# HW5 – Simple Database Driven Web Site

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6K:183 – Software Design and Development

Due **Friday, October 25, 2013**

## Assignment:

You have been contracted to develop a database driven web site for a small startup company. The company wishes to provide simple food recipes that require 5 ingredients or less. A storyboard is attached to for site layout and flow as well as basic requirements.

## Requirements:

Create a folder on Instruct named HW5. Be sure to make it an application folder.

Create a new, empty web site, set the framework to 4.

Create a local database including all necessary tables.

Design the web site using ASP master/details pages connected to a local database.

Design the web site according to the specifications on the storyboard and colors document.

You should have an external style sheet to format your web app.

You should have multiple git commits on Github for this project.

This is an individual assignment.

Zip your HW5 folder and upload the zip file to ICON.

This should be submitted via ICON before the beginning of class. I will grade you application from Instruct and Github, but use the zipped, uploaded files for any troubleshooting.