

CodeIgniter Intro

lab #lab02

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Lab Goals

The purpose of this lab is to introduce you to CodeIgniter and the workflow for working with webapps.

Suggestion: you may want to skim the slideshow first, before working your way through it.

Lab Submission

Your lab will be completed in a github repository.

Submit a readme to the lab dropbox, with a link to your github repository.

Due: Sunday, Sept 20, 17:30 PST

Lab Work

Four tutorials have been provided, one to to setup your CodeIgniter development environment (setup04), and then three to accomplish a static website into a CodeIgniter webapp (in three stages - basic01, basic02 and basic03).

Lab Marking Guideline

This lab will be marked out of 10, as follows:

- Tutorial basic01: trivial CI site (2)
- Tutorial basic02: basic CodeIgniter webapp (5)
- Tutorial basic02: good CodeIgniter webapp (3)

Your github repository will be in a state consistent with the end of one of the above, and you do not need three repos!

Disclaimer

We will not necessarily be following "best practices" throughout this lab.

Our focus is on "baby steps", that will lead to best practices over the next few labs.

Post Tutorial Notes

If you have completed the week 2 tutorials, you have a "system3" folder inside "XAMPP_PATH/htdocs", and you have an idea how to convert a static website into a CodeIgniter webapp.

If you want to play further, here are six free sample websites from [Free Website Templates](#) that could be converted too.

- [Hairstyle Salon](#)
- [Law Firm Office](#)
- [Beach Resort](#)
- [Garden Walkthrough](#)
- [Wood Working](#)
- [Zerotype](#)

Congratulations!

You have completed lab #lab02: CodeIgniter Intro

If you would take a minute to [provide some feedback](#), we would appreciate it!

The next activity in sequence is: [basic02](#) Controller Concepts

You can use your browser's back button to return to the page you were on before starting this activity, or you can jump directly to the course [homepage](#), [organizer](#), or [reference](#) page.