

# Models

## lab #lab05

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## Lab Goals

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The purpose of this lab is to help you explore and practice some of the model techniques from the models lesson.

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

Due date: I have agreed to delay lab due dates by a couple of days, to afford flexibility in managing your time. The submission deadline is five days after your scheduled lab.

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## Lab Completion

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Your lab will be completed in a github repository. This will be your (forked) starter-jimsjoint repo.

Follow gitflow workflow practices (forking & branching).

I have created teams for you for this lab. If you end up as a team of one, complete this on your own - you do not need to create a phantom user :-/ Use pair programming, with one of you setting things up and then implementing the even numbered fixes, and with the other implementing the odd numbered fixes.

Please make sure that your work is in the "master" branch or your repository, when done, and that any other branch(es) have been merged into it.

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

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# Lab Marking Guideline

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The tutorial addresses three models, and the corresponding changes to our two controllers.

The menu and orderitems models are trivial, and effectively done. The orders model is where most of the action happens. The orders model has five methods needed, for 1 mark each.

Making the welcome and order controllers work properly will get you 1 and 2 marks, respectively.

Proper git workflow makes up the last 2 marks.

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## What Do We Do?

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Complete the "ci-normal02" tutorial, *Working With CodeIgniter Models*.

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## Congratulations!

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You have completed lab #lab05: Models

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

The next activity in sequence is: [basic05](#) Helpers and Addons (DRAFT)

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.