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* Tutorial

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Tutorial[**¶**](#30j0zll)

This tutorial is intended to introduce you to the CodeIgniter framework and the basic principles of MVC architecture. It will show you how a basic CodeIgniter application is constructed in step-by-step fashion.

In this tutorial, you will be creating a **basic news application**. You will begin by writing the code that can load static pages. Next, you will create a news section that reads news items from a database. Finally, you’ll add a form to create news items in the database.

This tutorial will primarily focus on:

* Model-View-Controller basics
* Routing basics
* Form validation
* Performing basic database queries using “Query Builder”

The entire tutorial is split up over several pages, each explaining a small part of the functionality of the CodeIgniter framework. You’ll go through the following pages:

* Introduction, this page, which gives you an overview of what to expect.
* [Static pages](http://docs.google.com/static_pages.html), which will teach you the basics of controllers, views and routing.
* [News section](http://docs.google.com/news_section.html), where you’ll start using models and will be doing some basic database operations.
* [Create news items](http://docs.google.com/create_news_items.html), which will introduce more advanced database operations and form validation.
* [Conclusion](http://docs.google.com/conclusion.html), which will give you some pointers on further reading and other resources.

Enjoy your exploration of the CodeIgniter framework.

[Next](http://docs.google.com/static_pages.html)   [Previous](http://docs.google.com/overview/goals.html)

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Built with [Sphinx](http://sphinx-doc.org/) using a [theme](https://github.com/snide/sphinx_rtd_theme) provided by [Read the Docs](https://readthedocs.org).