

From 0 to Website in 60 Minutes - With Django

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This talk will take you step-by-step through building a database-backed website from scratch using Django, one of the most popular Python-based web application frameworks. It's really possible to go from start to finish in less than an hour.

Django is designed to make common web-development tasks fast and easy. With a clean separation between data model, logical operations, and HTML display (using a templating language), Django is justly described as "the web framework for perfectionists with deadlines."

Our example project will be a website providing information about local farms, the foods they sell, and their seasons, the current shared project for the Whatcom Python Users Group (<http://groups.google.com/group/whatcom-python>).

You'll want to have a basic to intermediate knowledge of Python: no knowledge of Django is assumed. If you want to play along on your own machine, come with Python 2.x, Django (<http://www.djangoproject.com/>), and an appropriate database installed.

[Slides \(HTML\)](#)

[MP3 Audio of the talk \(64 kbps\)](#)

[Zipped file of Django demonstration code and data](#)