



Etanova Enterprise Solutions

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<http://www.etanova.com/technologies/server-side-development/python>

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Python

Python is a fully featured dynamic typed language that simplifies the development of software. It is an extremely robust and efficient programming language used for many enterprise level projects. Python boasts a massive selection of open source modules that can be imported into applications to gain instant functionality.

Django Framework

Develop with the powerful Django Python Framework for small to enterprise level web applications. Django includes a robust template system, a web portal accessible admin interface, and complete development environment. The framework also provides a unified Data Access Layer (DAL) and a strong Object-Relational-Mapping (ORM) system which assist in data communication between a web application and a database server.

Web2py Framework

Use the Web2Py framework's unique approach to web development to better focus efforts on coding software rather than setting up and managing boilerplate code. The framework offers a powerful web-based Integrated Development Environment (IDE) that can be used to manage web applications through a web browser. Moreover the framework includes a Scaffolding apps based on Bootstrap for useful client side demo functionality.