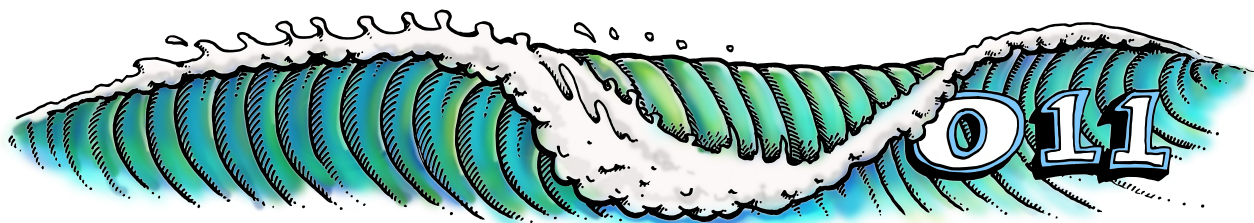# ZEROONEONE

WEB INFORMATION

ABOUT OUR WEB TECHNOLOGY

A BRIEF INTRODUCTION

After years of working with many systems we believe Python and Django to be the very best technology currently available, for rapidly developing high-performing, elegant websites.

Python is a high level, object-oriented programming language.
The elegant design and syntax rules of this programming language make it compact and readable even among multi programmer development teams.

Django is a high-level Python Web framework that encourages rapid development and clean, pragmatic design.

Django is a 'web framework' as opposed to an 'off the shelf content management system'. Off the shelf content management systems such as Wordpress , Joomla or Mambo to name a few, are pre-fabricated website management systems designed to be kind of a 'one size fits all' solution. The problem with this approach is that these systems never really suit anybody perfectly. Whereas building websites with the Django 'web framework' is planed ground up, designed to fit your space and needs. Only adding the only elements you need, when you need them. Nothing more, nothing less.

DJANGO IS SIMPLY MORE SECURE

From a security perspective hackers will target widely used CMS solutions because they're more likely to get a better result and exploit more systems. The most widely used systems are PHP based off the shelf systems such as Wordpress , Joomla etc.
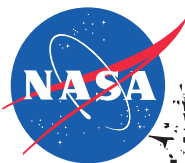These are some organisations that have developed their websites using the Django web framework