



# Write a Facebook Application

Toby Beresford

---

facebook

Toby  
Beresford

people4Web2.com  
powered by people4business.com  
the services marketplace

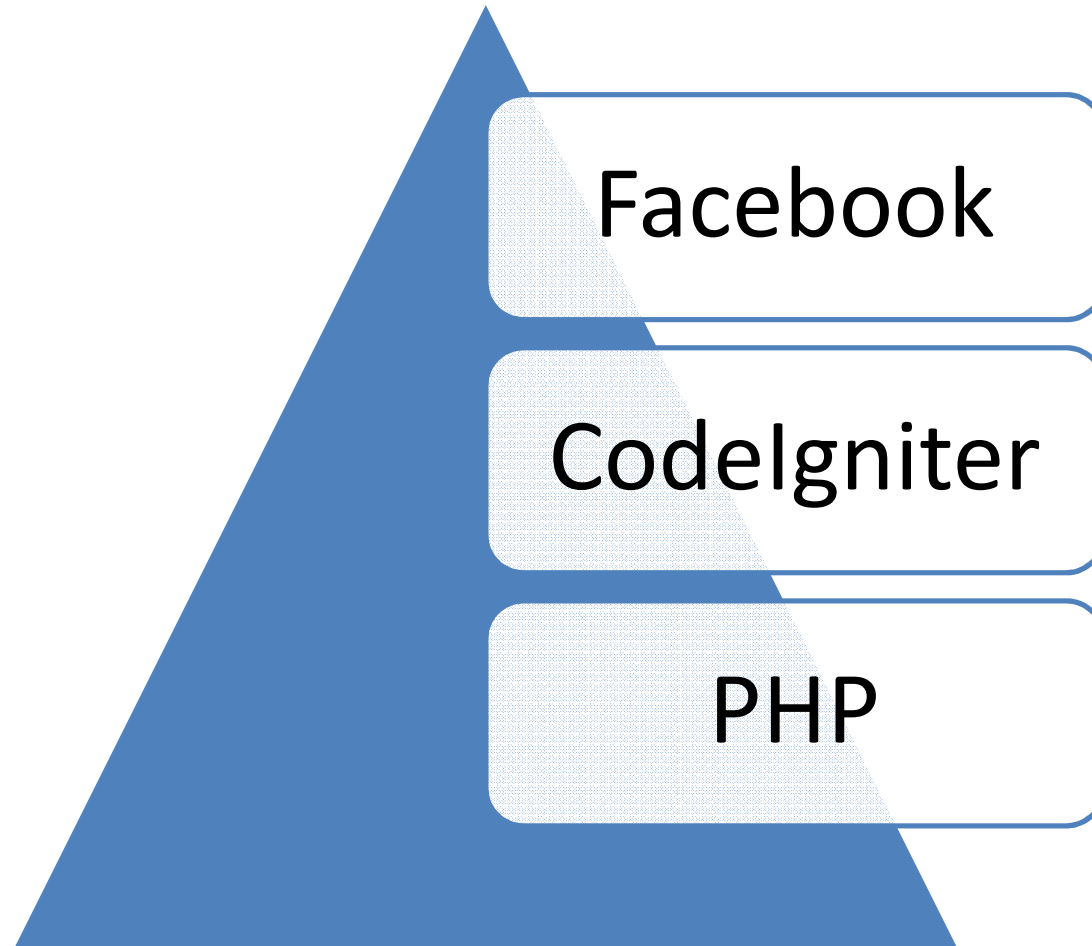


# Contents

- Overview
- What you'll need
- Hello World
- A Facebook Hello World
- Code Igniter Hello World
- Facebook with CodeIgniter Hello World
- Setting the User Profile
- London Garage – Oct 24<sup>th</sup>. See Wiki / upcoming for details

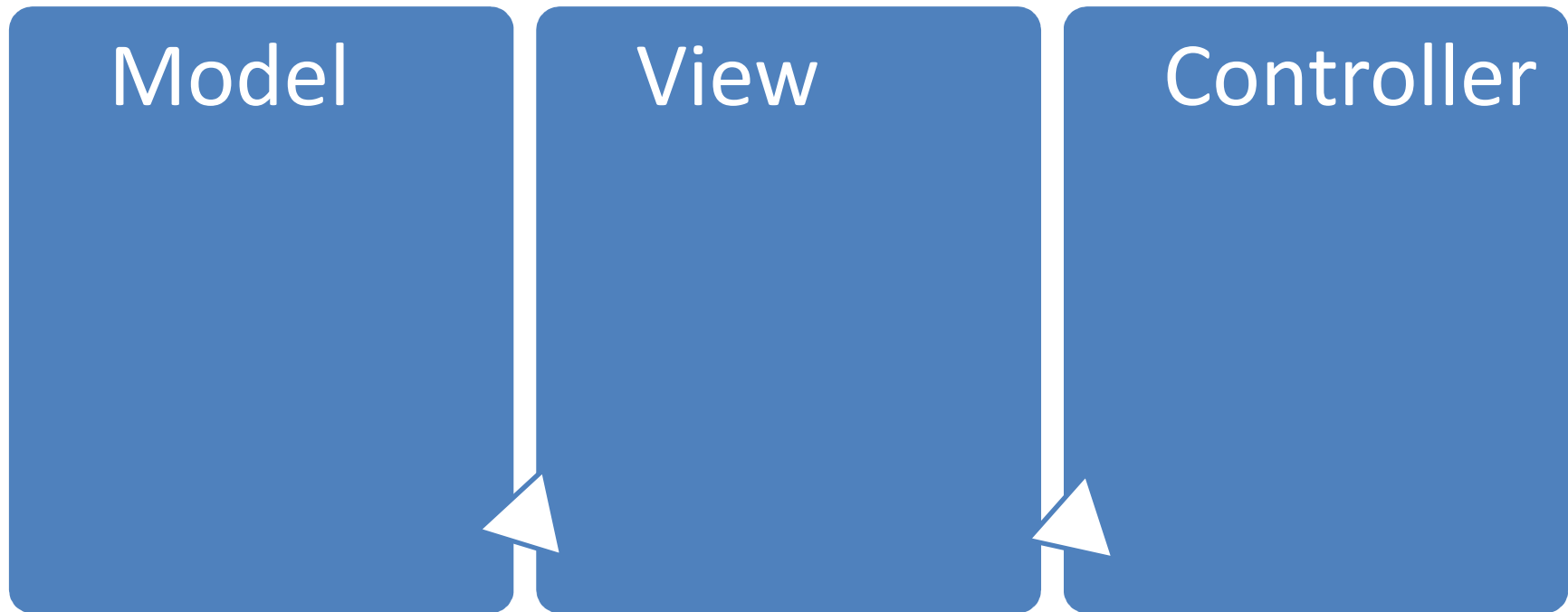


# Stack





# CodeIgniter Structure



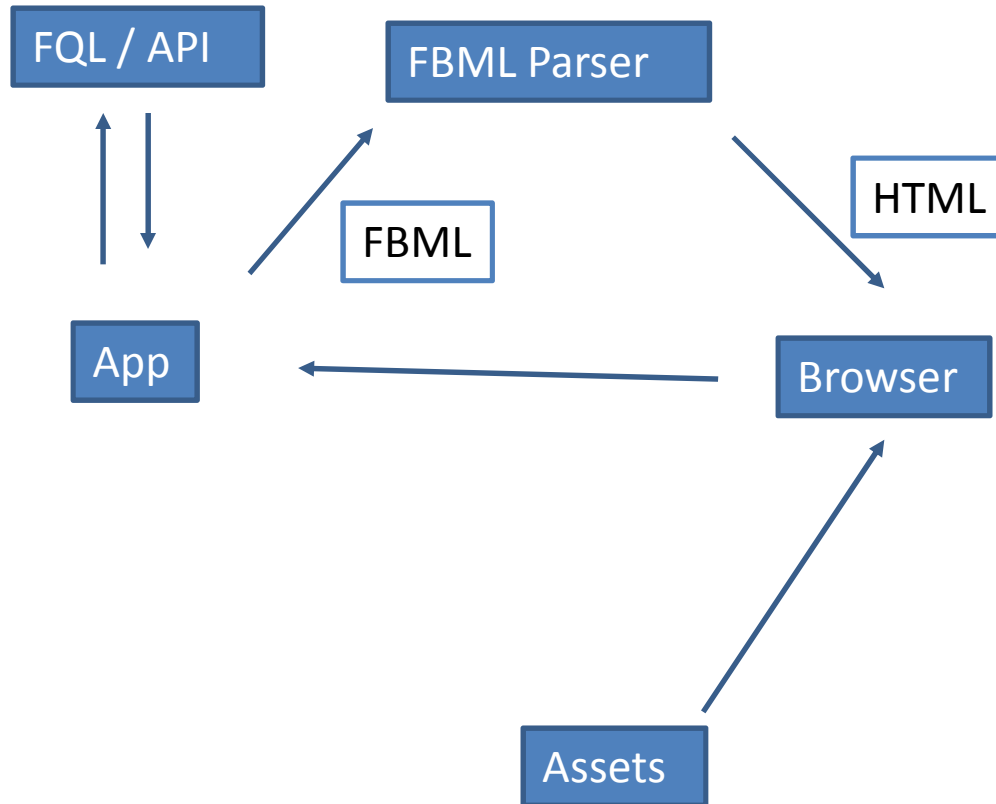


# Directory Structure

- /index.php
- /system
- /system/application
- /system/application/controllers
- /system/application/views
- /system/application/models
- /system/application/libraries



# Overview





# What you'll need

- Web host with PHP 5 and MySQL
- A text editor (i.e. EditPlus)
- Code Igniter Framework
  - [www.codeigniter.com](http://www.codeigniter.com)
- PHP libraries
  - <http://developers.facebook.com/resources.php>
- An idea
- A marketing plan



# What you won't need

- Your own security platform
- A user table
- A friend table
- Log in / log out
- Password management
- Clever information sharing algorithms



# Hello World

- PHP
  - [Your path/my\\_app/helloworld.php](#)
- Facebook
- Code Igniter
- Code Igniter inside Facebook
- Code Igniter + Facebook Libraries