



Using Open Source to build flexible, bespoke web applications

PHP Web application development, training and hosting.

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What we do

- Bespoke web applications
- Training
- Hosting

All focused around Open Source products,
languages and applications.

Why we use Open Source



- Free (Beer), Free (libre)
- Community involvement
- Why re-invent the wheel?
- Wide range of components to choose from
- Customers like it
- We can contribute back (ego++) and learn from others

What we use

- LAMP:
 - Linux (servers & desktops)
 - Apache
 - MySQL, PostgreSQL
 - PHP (including a wide range of libraries / frameworks)
- Editors, Debuggers, Profiling tools, Office suites....

What's in it for our customers?



- Security

- Freedom to move to another developer knowing that all the code is available if required

- Cost

- Flexibility / Extendability / Customisability

- Free to change / make modifications
- Huge range of supporting software and modules.

- Licensing

What's in it for our customers?



- Faster development and reduced bugs
 - we're reusing proven code for many features
 - makes us cost effective
- Involvement in the development process
 - through the Open source project management software we use
- Ease of deployment and management etc.
 - Quality, industry standard software for hosting

Some examples

New projects :

- Lloyd Fraser – Transport tracking application
- Glasgows – Event management application

Migrations :

- BVSC – from SQL Server
- CPSAuxilion – from MS Access

Summary

- No different to bespoke software developers who use proprietary software
- Use the benefits of OSS to provide a more efficient, cost effective service to our customers
 - gives us a business advantage
- Continue the OSS process by contributing back where appropriate