

Web Development Consulting Services

Worldgate delivers a complete solution of web development services, customized to fit the diverse needs of an organization. Worldgate's web development team uses a two-pronged approach: Applying technical expertise including graphical and information architecture design, backed by overlaying project management best practices and support; creating complete web solutions which are consistent across all organizational sites.

Worldgate's IT web consultants are trusted and experienced in content management system implementation, web application development (including mobile applications), web content creation, and customer and site maintenance training and support. A portfolio of our web projects may be presented upon request. Worldgate's web services are exhibited in our web solutions tool box featured below:

Web Solutions Toolbox

Client-side	XML, HTML, DHTML, CSS, AJAX, Javascript, DOM, jQuery, ActionScript
Server-side	Scripting languages: SQL, PHP, ASP, Perl, .NET
	Software: Apache, Iplanet
Content Management	Drupal, Wordpress, WebGUI, Joomla
Database Management	MySQL, Oracle
Web Development Applications	TextMate, Dreamweaver, TextWrangler, FTP, Unix, Flash, MS Silverlight
Operating Systems	Windows, OSX
Graphic Design	Logo and Branding Design, Adobe Suite (Photoshop, Illustrator, Dreamweaver, Flash)

Web Development Services & Lifecycle



Content Management System Implementation

There are nearly 1,700 content management systems on the market today, operating in a variety of frameworks. Worldgate will help sort through the noise to find one that best suits your organization's needs. We specialize in PHP-based content systems, including Drupal, Wordpress, Joomla, and WebGUI.

Our content management system implementation process begins with a thorough business case analysis and requirements definition, including interviews with key stakeholders, gap analysis, and CMS work flow analysis. A CMS is chosen based on organizational requirements, acceptance of user interface mock-ups and created using rigorous quality assurance and user experience testing during, as well as after implementation. The completion and delivery of a project will include continuous client support and usability testing. An additional optional component includes content creation for your system by a professional technical writer.

Content Management and Web Application System Maintenance

Worldgate offers complete project maintenance using a variety of proprietary applications and global technologies to keep your website running. Worldgate's skillset is used to offer ongoing service in:

- Graphic design
- Multimedia delivery tools and protocols to deliver streaming video and audio
- Implementing security, privacy and authentication solutions
- Conversion between file formats such as MS Word, Excel, PDF, and HTML
- Browser scripting
- Mobile application development
- Content creation and revisions
- Database management
- 'Dark Site' Disaster Recovery plan

Client Support

Worldgate provides unparalleled client support for the duration of the project and customized to your support needs. Support includes access to Worldgate's team of web developers, face-to-face and online client training sessions, as well as CMS maintenance.