

CONSULTING
RESOURCING
ENTERPRISE
PORTALS
CONTENT

Who - 2006 spawned the beginning of Permeance Technologies.

What - At the enterprise end of government we've consulted on and delivered Solution & Software Architecture, Systems Analysis, Solution Development and general Web Development.

Solutions – Our focus is on Enterprise Content Management Systems (ECMS) and Enterprise Portals. We have proven ourselves as successful and competent implementers of Enterprise Solutions.

Relationships: We have relationships that span the nation and sectors, with a heavy leaning to Govt. We have established relationships with the Department of Education in Western Australia, Landgate WA, Dept of Planning WA, SACE SA, Central QLD University.

Our philosophy - All software should be open and built with the adoption of industry accepted standards.

Active - Our software engineers and architects are active participants and contributors in a number of open -source communities.

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Open & Honest

Liferay Consulting Services

Technical Architecture

- Design logical and physical Liferay EE deployment model
- Develop hardware specifications
- Application server selection and specification
- Scalability and Performance Tuning
- Systems integration e.g. LDAP
- Establish Development Environment

Application Architecture

- Portal Design and modelling
- System integration
- Standardising development with proven methodologies
- Establish security policies and frameworks
- Establish reusable frameworks
- Teams management
- Code quality reviews
- Mentoring of existing or new development teams

Software Development

- Liferay Portlet development
- Liferay Hook development
- Design and Modelling
- System interfaces
- Extend Liferay with EXT environment
- Unit testing
- Packaging and Deployment
- Maintenance and bug fixing
- Mentoring and knowledge transfer

Web Development

- Theme initialisation and creation
- CSS cutup from graphic design
- Custom development of Velocity templates
- Implement required JQuery (interaction libraries)
- Packaging and deployment of required themes
- W3C standard compliance
- Accessibility and Standards development
- Mentoring and knowledge transfer

Configuration and Deployment

- Install and Configure Liferay EE in relevant environments
- Install updates and patches once in a supported
- Organisational and Portal design
- Role and Permissions definition
- Establish baseline property set for Liferay EE (portlet-ext.properties)
- Installation and configuration of required Plugins and hooks
- Out-of-the-Box systems integration e.g. Active Directory for user management
- Business process mapping
- Initialise and configure portal sub-systems such as Content, Document, Wiki and Blogs.
- Produce operations guide for ongoing support and management

Quality Assurance

The Permeance team can assist with your Liferay deployment by providing a complete review and audit of your implementation. This will include a review of your physical and application architecture. We can also provide traditional testing services such as

- System testing
- Functional testing
- Regression testing



ARCHITECTURE

Our architecture team are specialists in understanding the technical and application landscape in your organisation. We have experience in completing detailed designs, working with design constraints, such as design patterns, architectural patterns, programming idioms, and refactoring.



DEVELOPMENT

Permeance's team have many years experience in the development of innovative online systems. Our team have worked in the Government, Travel and Financial industries across the world.



SUPPORT

Our 24/7 Helpdesk is geared to support your next Enterprise Portal and Content project. We provide enterprise support for Liferay Portal and provide custom support, based on your requirements

