Features Within Source Code

Content Authoring

- Structured content repository – all content is tagged and author has option to create relationships between content
- WYSIWYG editor
- Browser based for both PC and Mac
- Separation of both content and design
- Dynamic lists
- WebDAV interface for drag-and-drop ease
- Human readable web addresses
- Spell check
- Built in Editing/Preview/Published views
- Content versioning and rollback
- Explicit and implicit Personalization based on user profile and behavior
- Multitier taxonomy
- Custom tag library
- Content Import/Export
- Upload and manage any file type (JPEG, Quicktime, PDF, etc.)
- Content syndication

Page Component Library (Widgets)

- Social calendar (iCal compatible)
- Social networking
- AJAX photo gallery
- Blogs
- RSS feeds
- Search and sitemaps
- Streaming video and MP3 player
- Google maps integration
- Tables and charts
- Google sitemap
- Google analytics

- Image resizing

Site and Page Design within Corporate Standards

- Form builder and handler*
- Page templates by site and site section
- Fine-grained control over available page components
- Dynamic Menus and crumb trails
- Enforceable W3C and 508 compliance
- CSS-driven
- Full design inheritance

Technologies

- 100% Java/J2EE compliance
- Cloud deployment*
- CMIS 1.0 Compliant (Server)*
- Unlimited scalability, clustering and load-balancing*
- Database Agnostic
- Web Services API
- On-Disk, high performance caching system
- Packaged with Apache Tomcat for quick deployment
- Velocity templating
- Scripting Support (php, Groovy, Ruby)
- DWR (Java AJAX framework)
- Other Technologies used: JBOSS, Apache Struts, Spring, Hibernate ORM

Multi-site Management

- Centrally manage internet, intranet, extranet, and portal content
- "Copy Host" allows for quick creation of duplicate site(s)*
- Share content across multiple sites
- Allows for independent administration for individual sites…
- OR split administration for same site(s)
- Manage unlimited microsites
- Publish to multiple clustered servers

Multilingual Sites

- WebDAV access to language property files

- i18n / UTF-8 native

- Multilingual content editing interface

- Multilingual Content Import

- Glossary Management Interface

- Fallback to default language content ability

Plugin Architecture

- Modular development

- Ant based plugin deployment/un-deployment

- Over-ride/customize actions, properties, and macros

- Maintained upgrade path

Workflow, Permissioning and Security

- LDAP/ADS Integration*

- Task based workflow

- Email and mobile notification

- Role based user management

- Fine-grained control over available page components

- Full asset versioning and rollback

- Incremental Publishing - option to publish only updates, not full site