QualityHelp Online Community

Web Portals and Content Management Systems



What is a Web Portal?

Wikipedia

- •A web portal is a website that brings information together from diverse sources in a uniform way. Usually, each information source gets its dedicated area on the page for displaying information (a portlet); often, the user can configure which ones to display.
- •Apart from the standard search engines feature, web portals offer other services such as e-mail, news, stock prices, information, databases and entertainment.
- •Portals provide a way for enterprises to provide a consistent look and feel with access control and procedures for multiple applications and databases, which otherwise would have been different entities altogether.
- •Examples of public web portals are AOL, iGoogle, MSN, and Yahoo!



What is a Web Portal?

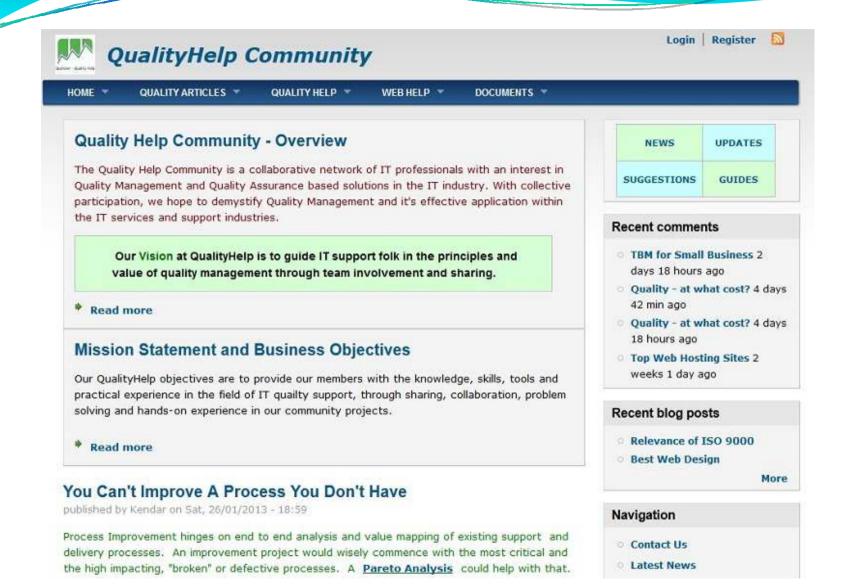
IBM

- •Web portals give people a personalised view of your organisation presented through a web browser.
- •They allow access based on who you are and what you need to do. Web portals help customers, employees and partners to work more effectively together.
- •They put people, information and tools in one place that's consistent, personal and convenient.

What is a Web Portal?







What is a Content Management System?

Wikipedia Definition

A **content management system (CMS)** is a computer program that allows publishing, editing and modifying content as well as maintenance from a central interface.

Such systems of content management provide procedures to manage workflow in a collaborative environment. These procedures can be manual steps or an automated cascade (repetoon).

Three Types of CMS -

- 1. Web content management system
- 2. Component content management system
- 3. Enterprise content management systems



WEB Content Management System

- •A web content management system (web CMS) is a bundled or standalone application to create, manage, store and deploy content on Web pages.
- •Web content includes text and embedded graphics, photos, video, audio, and code (e.g., for applications) that displays content or interacts with the user.
- •A web CMS may catalog and index content, select or assemble content at runtime, or deliver content to specific visitors in a requested way, such as other languages.
- •Web CMSs usually allow client control over HTML-based content, files, documents, and web hosting plans based on the system depth and the niche it serves.

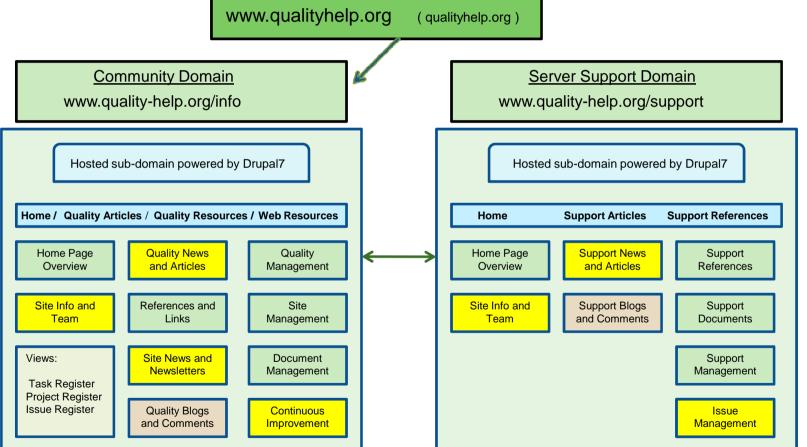
QualityHelp Community Site - Structure

(basic page)
(article)
(menu)

[Drupal Node Types]

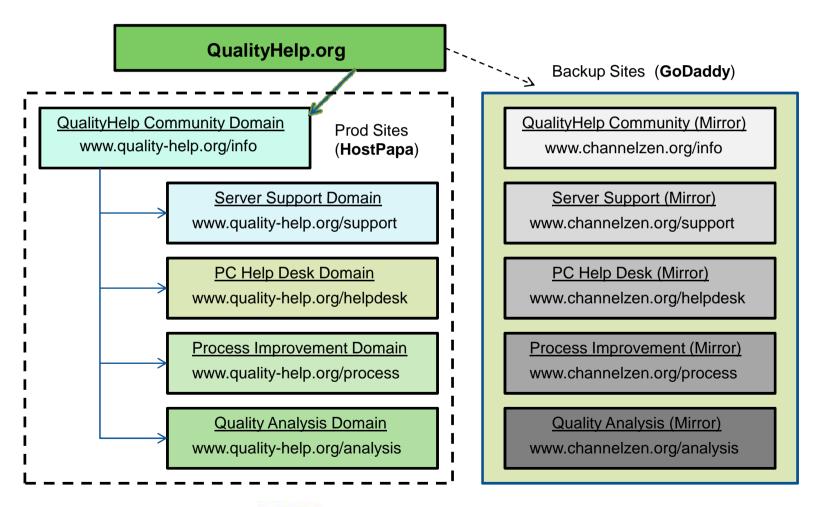
(blogs)

(views)





QualityHelp – Extended Community



Family Intranet Site



