

WSRP .NET Consumer

NetUnity Software

Product Overview

- Consume WSRP portlets in ASP.NET
 - Use standalone or integrate into existing ASP.NET applications
 - Consume WSRP 1 and WSRP 2 portlets
 - Provides aggregation, personalization, navigation, interaction, administration, etc. based on WSRP
 - Subscribe to WSRP content using standard WSDL references
 - Supports all forms of WSRP portlet-to-portlet communication
 - Supports ASP.NET authentication and the membership and role provider model
 - Compact with minimal dependencies and easily deployed

Usage Scenarios

- Deliver application centric portal solutions
 - Add portal and portlet features to line-of-business web applications
- Consume industry standard WSRP portlets in web applications including:
 - Java-based portlets exposed as WSRP
 - Software vendor portlets (IBM, Oracle, SAP)
- Host massively scalable portals
 - B2C portals, B2B portals, vertical portals

Value Proposition

- Rapidly build custom portal and dashboard solutions
- Easily integrate .NET, Java-based and third party portlets based on WSRP
- Isolate portal from portlets for high availability
- Load balance content independently of portal

Implementation Options

- Standalone portal
 - Brand consumer and use as standalone portal hosting WSRP portlets
- Application portal services
 - Consumer integrated into web application(s) as portal front end implemented as a HTTP Handler
 - Links from portlets to application web pages
 - Link back from application page to portal pages
- Web Part Consumer
 - Host WSRP portlets in ASP.NET page using WSRP Web Part Consumer
 - One-to-one correspondence between Web Part and WSRP portlet

Security Architecture

