

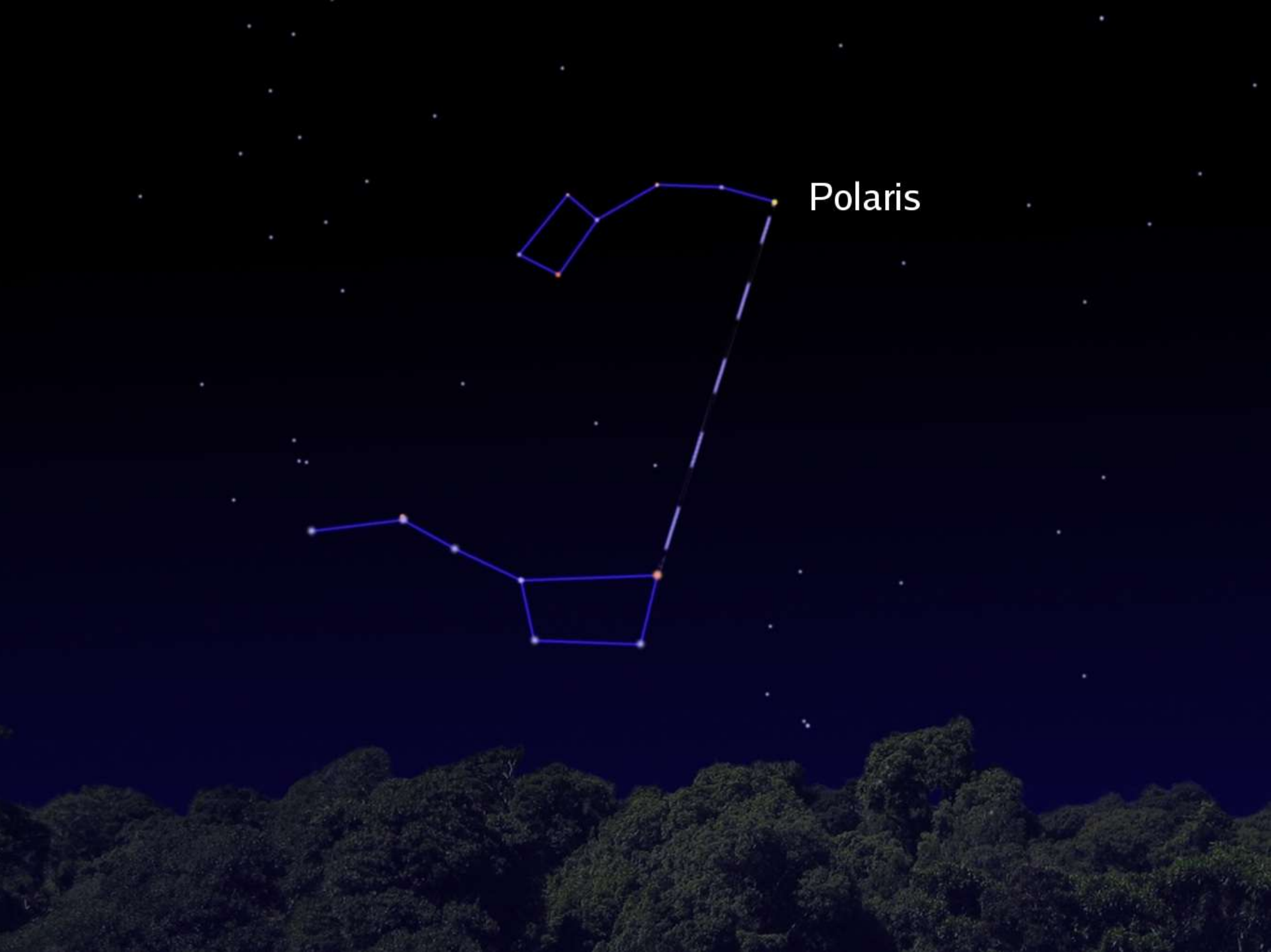


Lotus Day

Warszawa, 17. września 2010

WebSphere Portal w wersji 7





Polaris

Lotus knows.

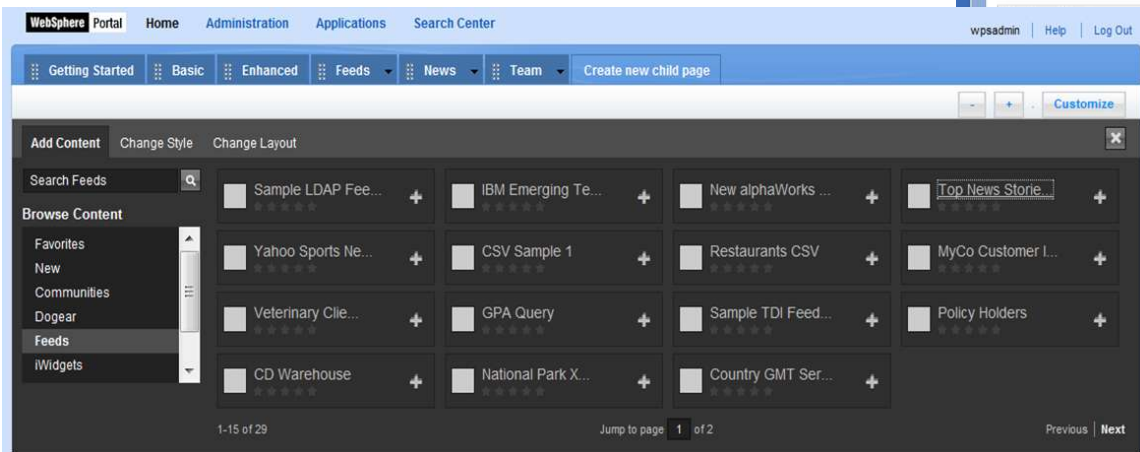
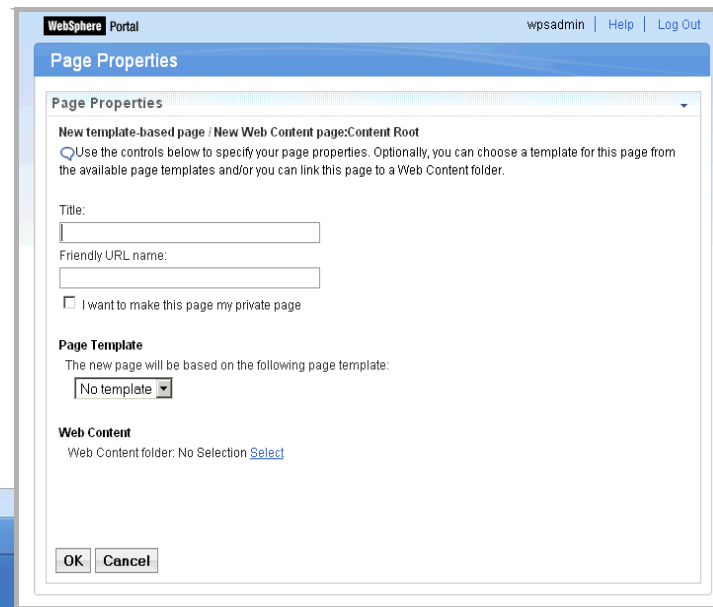
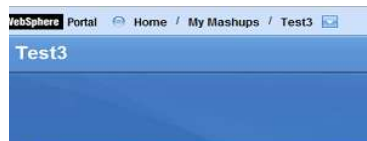
Smarter software for a Smarter Planet.



WebSphere Portal 6.1.5

Page Builder
Szablony stron
Tryb "Lite" Mode
Site Analytics
WebDAV
Mashup

Treść, personalizacja, sso...



Lotus knows.

Smarter software for a Smarter Planet.

WebSphere Portal 7

Portal 7 – prościej i lepiej...

1

Web Content Management Excellence

Poprawa mechanizmów wprowadzania treści. Ścisła integracja z portalem. Uprozczone tworzenie stron i personalizacja

2

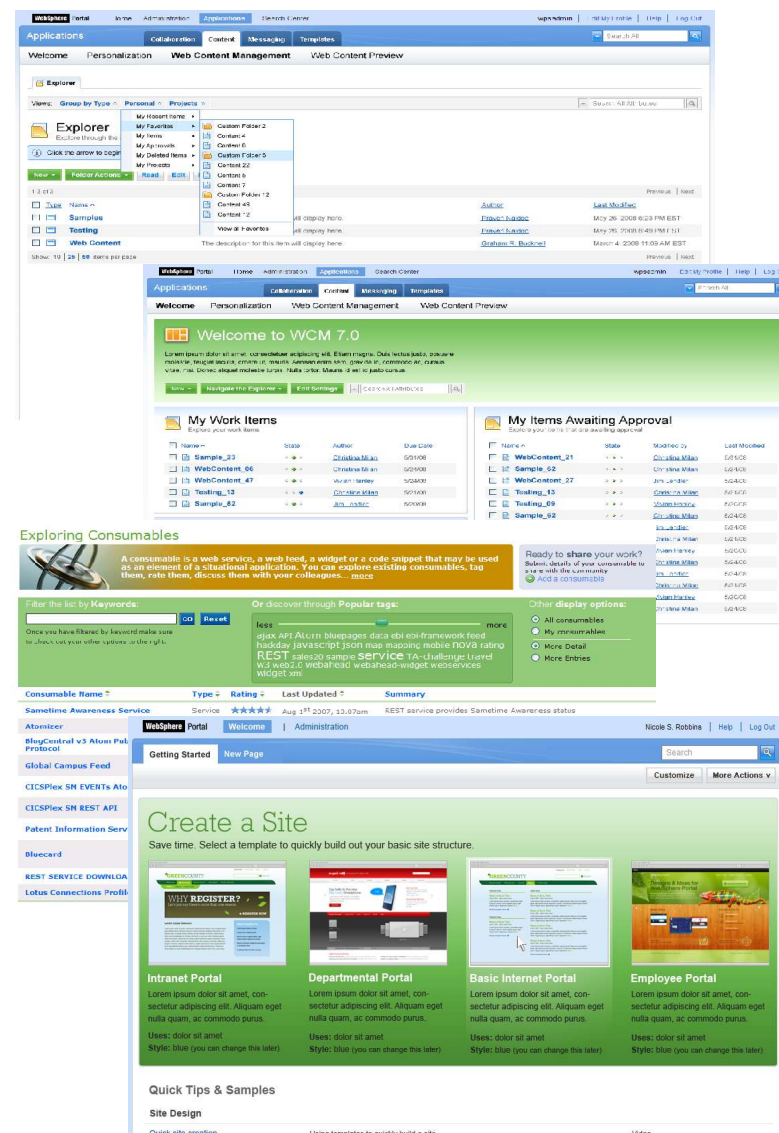
Web 2.0

Wprowadzenie mechanizmów społecznościowych, poprawa wyszukiwania i informacji wokół osoby.

3

Niższe koszty utrzymania

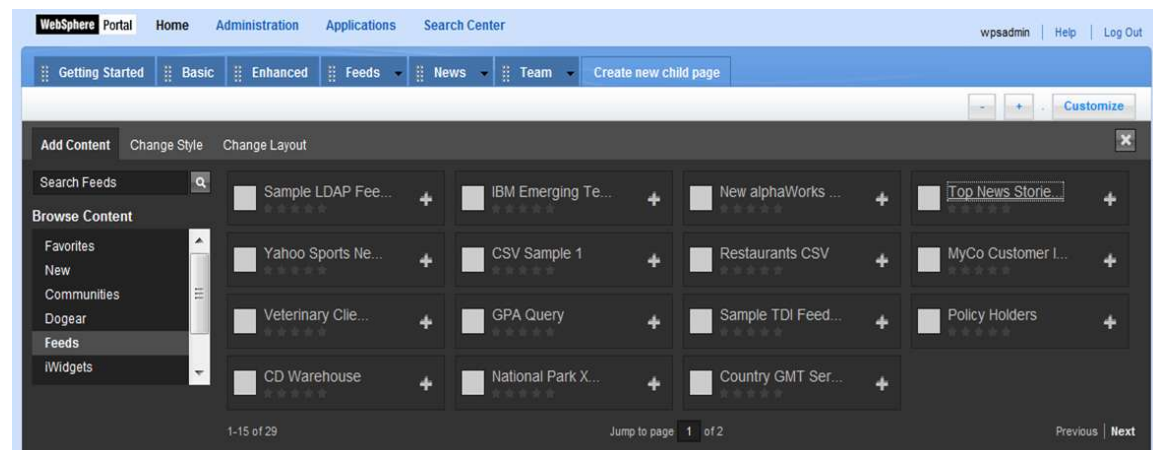
Wirtualizacja i farmy serwerów. Poprawiona diagnostyka i obsługa błędów. Więcej opcji instalacji w chmurze.



The information on the new product is intended to outline our general product direction and it should not be relied on in making a purchasing decision. The information on the new product is for informational purposes only and may not be incorporated into any contract. The information on the new product is not a commitment, promise, or legal obligation to deliver any material, code or functionality. The development, release, and timing of any features or functionality described for our products remains at our sole discretion.

V7 to w całości 6.1.5

- Wirtualizacja
 - Wsparcie dla VMware
 - Wiele profili
- Portal Core
 - WebDAV
 - Active Site Analytics
- Page builder
 - Style, układy, kolory, zawartość
- Mashupy
- Bezpieczeństwo
 - Impersonacja
- WAS v7



Lotus knows.

Smarter software for a Smarter Planet.

Etykiety i oceny

Oceny – czyli jak zbadać popularność.

Etykiety – naturalna taksonomia

Dla stron, treści, portletów....

SAE Home > Consumables >

Exploring Consumables



A consumable is a web service, a web feed, a widget or a code snippet that may be used as an element of a situational application. You can explore existing consumables, tag them, rate them, discuss them with your colleagues... [more](#)

Filter the list by Keywords:

GO

Reset

Once you have filtered by keyword make sure to check out your other options to the right.

Or discover through Popular tags:

less more
ajax API Atom bluepages data ebi ebi-framework feed
hackday javascript json map mapping mobile NOVA rating
REST sales20 sample **service** TA-challenge travel
w3 web2.0 webahead webahead-widget webservice
widget xml

Consumable Name	Type	Rating	Last Updated	Summary
Sametime Awareness Service	Service	★★★★★	Aug 1 st 2007, 10.07am	REST service provides Sametime Av
Atomizer	Service	★★★☆☆	Aug 1 st 2007, 8.42am	Converts most RSS feeds to Atom 1
BlogCentral v3 Atom Publishing Protocol	Service	★★★★★	Aug 1 st 2007, 6.15am	Implementation of the Atom Publishi BlogCentral. Currently in beta.
Global Campus Feed	Service	★★★★☆	Aug 1 st 2007, 6.10am	This web service returns complete o information for a given Global Camp
CICSplex SM EVENTS Atom feed	Service	★★★★★	Jul 31 st 2007, 8.59am	The CICSplex SM EVENTS Atom feed be made available as an Atom feed
CICSplex SM REST API	Service	★★★★☆	Jul 30 th 2007, 6.41am	The CICSplex SM REST API currentl producing JSON as its output.
Patent Information Services	Service	★★★★★	Jul 27 th 2007, 5.15am	These services acquire patent data f patent details and lists of patent fam
Bluecard	Widget	★★★★★	Jul 23 rd 2007, 10.30am	People get frustrated when they see to go to BluePages just to find basic With Bluecard on your site, your use
REST SERVICE DOWNLOAD	Snippet	★★★★★	Jul 16 th 2007, 7.42am	Download your DB2 data as CSV file
Lotus Connections Profiles	Service	★★★★★	Jul 11 th 2007, 9.42am	APIs for searching and retrieving pr

< Previous 1 2 3 4 5

Didn't find a consumable?

If you were unable to find the consumable you were looking for, consider [building your own consumable](#).

Dodawanie ocen i etykiet

Zawarte w kompozycji

Tag "Movies"

Community tags for this resource:
movies ✕, muppetShow ✕

Public Private

Your tags for this resource:
movies ✕, muppetShow ✕

Add the following tag(s):

English ▾

Save Done

Rate "Movies"

Community rating for this resource:
★★★★☆ [Delete](#)

1 star(s)	<input type="text"/>	(0)
2 star(s)	<input type="text"/>	(0)
3 star(s)	<input type="text"/>	(0)
4 star(s)	<input checked="" type="text"/>	(1)
5 star(s)	<input type="text"/>	(0)

Public Private

Your rating for this resource:
★★★★☆ [Delete](#)

Save Done

Lotus knows.

Smarter software for a Smarter Planet.

The screenshot shows the Lotus Tag Center interface. At the top, there is a navigation bar with links for WebSphere Portal, Home, My Mashups, Administration, Applications, Search Center, and Tag Center. The Tag Center is currently selected. On the right side of the navigation bar, there are links for wpsadmin, Edit My Profile, Help, Impersonate, and Log Out. Below the navigation bar, there is a search box and several utility icons. The main content area is divided into two sections: Tag Cloud and Tag Results. The Tag Cloud section shows a list of tags including 'action', 'alpacino', 'batman', 'books', 'deniro', 'fantasy', 'frog', 'green', 'kermit', and 'meinTag'. The 'kermit' tag is highlighted. Below the tag list, there are options to view as 'cloud' or 'list'. The Tag Results section shows that 1 result has been tagged with 'kermit'. The result is 'MuppetShow', dated Apr 20, 2010 3:23 PM, with community tags 'frog', 'green', and 'kermit'. The result has a rating of 4 stars out of 5. There are also options to sort by Date, Title, or Rating, and a display format selector.

The screenshot shows a different view of the Lotus Tag Center interface. At the top, there is a navigation bar with links for WebSphere Portal, Home, Administration, Applications, Search Center, Tag Center, and More... The Tag Center is currently selected. On the left side, there is a list of tags including '1967 Austria', 'Boston Building', 'Canada', 'Church', 'crash', 'fall', 'flag', 'flags', 'Habitat', 'HancockTower', 'Massachusetts', 'Montreal', 'newtag', 'NewYork', 'Niagara', 'People', 'Quebec', 'Stephansdom', 'Stork', 'USA', 'Vienna', 'WallStreet', and 'water'. The main content area is divided into two sections: Tag Center and Search Results. The Tag Center section has a search form with a dropdown menu for 'All resource types' and a text input field for 'Enter Keywords'. The Search Results section shows a table with columns for 'Name' and 'Updated'. Below the search form, there is a section for 'City Detail Portlet' which displays 'No city selected or unknown city.'

Tag Center

Kilka szczegółów

Zrealizowane jako Virtual Resource

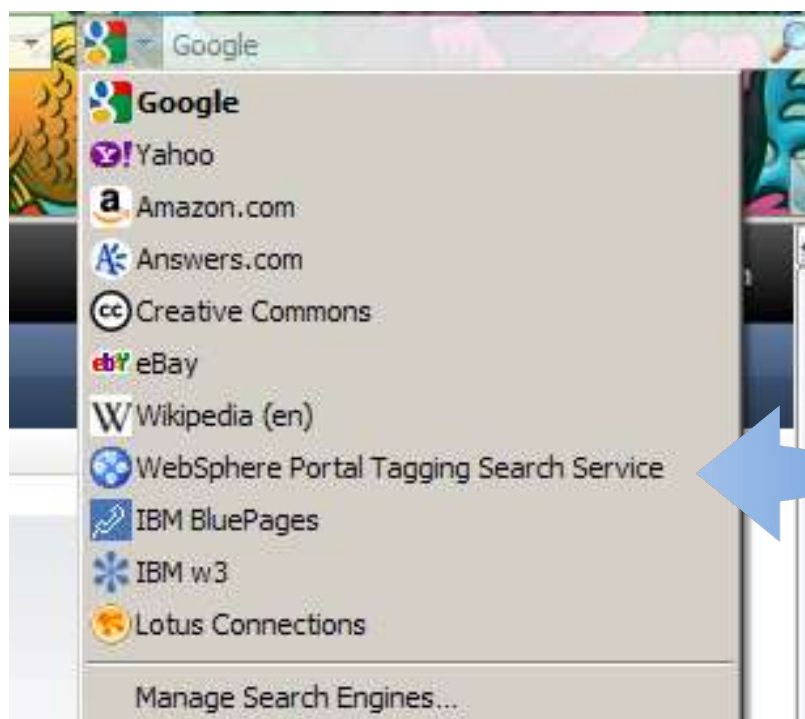
Z możliwością ograniczenia dostępu

Dojo Widgets dla ocen i etykiet

Filtry i normalizacja dla etykiet

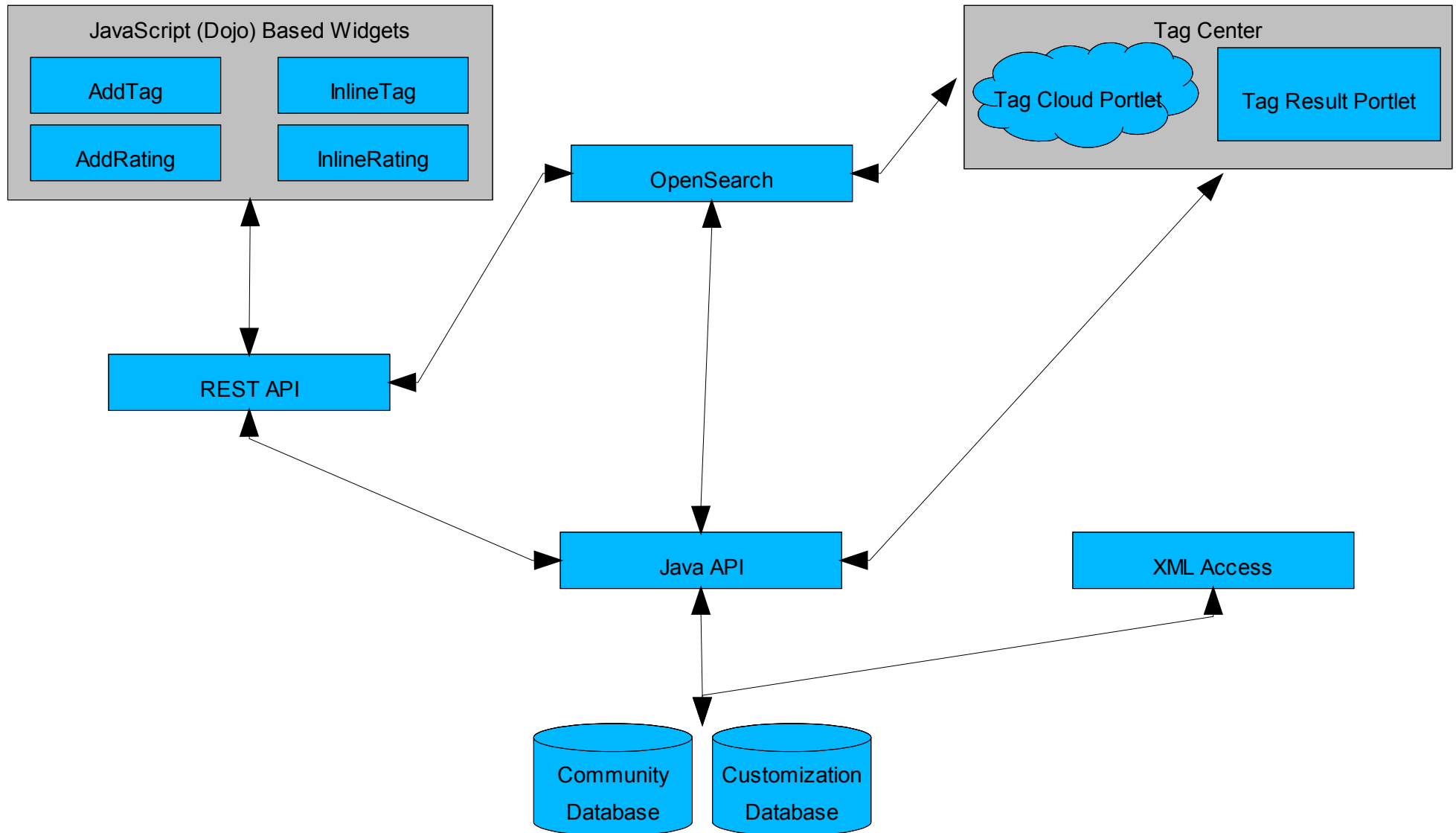
Publiczne API

Open Search



Lotus knows.

Smarter software for a Smarter Planet.



Lotus knows.

Smarter software for a Smarter Planet.

Portlety do Lotus Connections

Lotus Connections Activities Portlets



The screenshot shows the 'Activities Summary' portlet. It has a title bar 'Activities Summary' and a sub-header 'Activities'. Below the header, it displays '1 - 1 of 1' and 'Page 1' with 'Previous' and 'Next' links. A 'Sort By' dropdown is set to 'Last Updated' with a 'Due Date' link. The main content area shows an activity titled 'Gather Smarter Planet ideas' with a globe icon, created by 'Dan Misawa' and updated on 'Feb 8'. At the bottom, there is a pagination control showing 'Show 5 | 10 | 15 | 20 | 25 items per page' and a 'Jump to page' field with '1' selected, followed by 'of 1 Previous | Next'.

Activities Summary Portlet

Rskonsolidowana lista ze wszystkich aktywności.

Niewielki rozmiar

Łatwa nawigacja i akcje

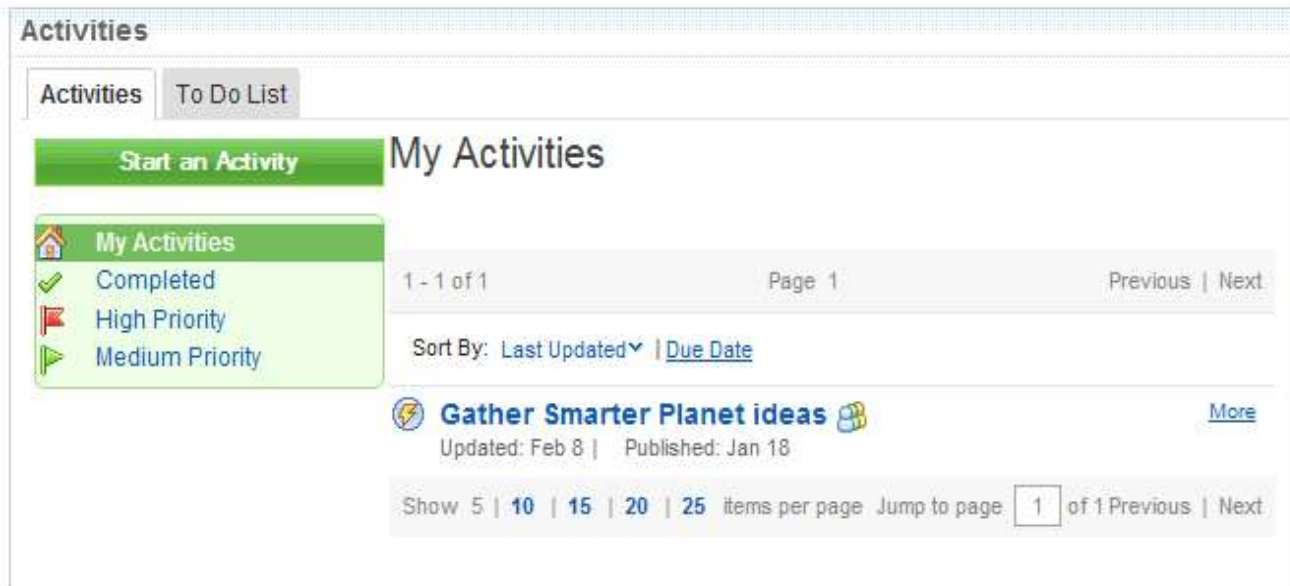
Activities Details Portlet

Widok szczegółów

Tworzenie, edycja, usuwanie

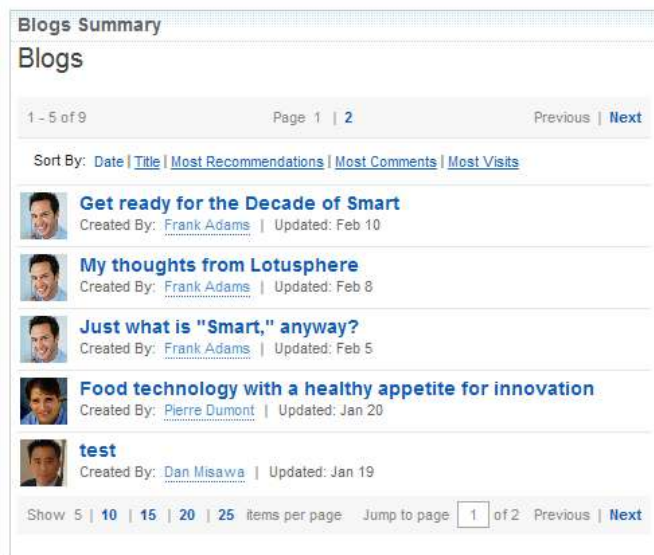
Ustalanie priorytetów

Edycja zaangażowanych



The screenshot shows the 'Activities Details' portlet. It has a title bar 'Activities' and two tabs: 'Activities' and 'To Do List'. A green 'Start an Activity' button is prominent. Below it is a 'My Activities' section with a list of filters: 'My Activities' (selected), 'Completed', 'High Priority', and 'Medium Priority'. The main content area shows '1 - 1 of 1' and 'Page 1' with 'Previous' and 'Next' links. A 'Sort By' dropdown is set to 'Last Updated' with a 'Due Date' link. The main content area shows an activity titled 'Gather Smarter Planet ideas' with a globe icon, updated on 'Feb 8' and published on 'Jan 18'. At the bottom, there is a pagination control showing 'Show 5 | 10 | 15 | 20 | 25 items per page' and a 'Jump to page' field with '1' selected, followed by 'of 1 Previous | Next'.






Lotus Connections Blogs Portlets



Blogs Summary
Blogs

1 - 5 of 9 Page 1 | 2 Previous | Next

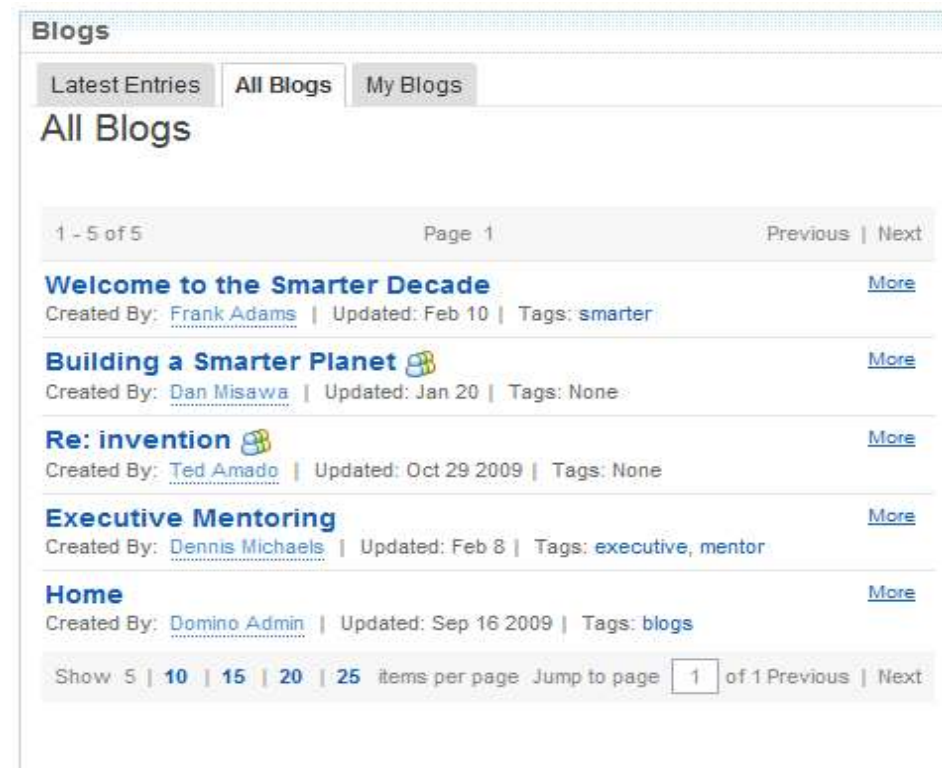
Sort By: [Date](#) | [Title](#) | [Most Recommendations](#) | [Most Comments](#) | [Most Visits](#)

-  **Get ready for the Decade of Smart**
Created By: [Frank Adams](#) | Updated: Feb 10
-  **My thoughts from Lotusphere**
Created By: [Frank Adams](#) | Updated: Feb 8
-  **Just what is "Smart," anyway?**
Created By: [Frank Adams](#) | Updated: Feb 5
-  **Food technology with a healthy appetite for innovation**
Created By: [Pierre Dumont](#) | Updated: Jan 20
-  **test**
Created By: [Dan Misawa](#) | Updated: Jan 19

Show 5 | 10 | 15 | 20 | 25 items per page Jump to page of 2 Previous | Next

Blogs Summary Portlet

Rskonsolidowana lista ze wszystkich blogów.
Niewielki rozmiar
Łatwa nawigacja i akcje



Blogs

[Latest Entries](#) [All Blogs](#) [My Blogs](#)

All Blogs

1 - 5 of 5 Page 1 Previous | Next

- Welcome to the Smarter Decade** [More](#)
Created By: [Frank Adams](#) | Updated: Feb 10 | Tags: smarter
- Building a Smarter Planet** [More](#)
Created By: [Dan Misawa](#) | Updated: Jan 20 | Tags: None
- Re: invention** [More](#)
Created By: [Ted Amado](#) | Updated: Oct 29 2009 | Tags: None
- Executive Mentoring** [More](#)
Created By: [Dennis Michaels](#) | Updated: Feb 8 | Tags: executive, mentor
- Home** [More](#)
Created By: [Domino Admin](#) | Updated: Sep 16 2009 | Tags: blogs

Show 5 | 10 | 15 | 20 | 25 items per page Jump to page of 1 Previous | Next

Blogs Detail Portlet

Ostatnie wpisy, różne widoki
Komentowanie
Tworzenie, edycja

Lotus Connections Bookmarks Portlets

Bookmarks Summary Portlet

Rskonsolidowana lista
Niewielki rozmiar
Łatwa nawigacja i akcje

The screenshot shows a 'Bookmarks Summary' portlet. It features a title bar with a dropdown arrow, followed by the heading 'Bookmarks'. Below this is a pagination bar showing '1 - 5 of 7434' items, 'Page 1' selected, and links for pages 2, 3, 4, 5, and 1487, along with 'Previous' and 'Next' buttons. A 'Sort By' dropdown is set to 'Date', with a link to 'Popularity'. The main content area lists five bookmark entries, each with a title, 'Created By: Frank Adams', and 'Updated: Sep 16 2009'. The entries are: 'Lauche und Maas - "Kiwi Traveller" Kinder- Reise- Bett (LuM-Mailling)', 'Going Global Home', 'CIO Blogs - Starwood Hotels Hires Former JetBlue CIO; JetBlue Appoints New CIO |', '成田國際機場官方網站', and 'Streamload - My Files'. At the bottom, there is a 'Show' menu with options 5, 10, 15, 20, 25 and a 'Jump to page' field set to 1 of 1487 items, with 'Previous' and 'Next' buttons.

The screenshot shows a 'Bookmarks' portlet. It has a title bar and two tabs: 'All Bookmarks' (selected) and 'My Bookmarks'. Below the tabs is a pagination bar showing '1 - 5 of 7434' items, 'Page 1' selected, and links for pages 2, 3, 4, 5, and 1487, along with 'Previous' and 'Next' buttons. A 'Sort By' dropdown is set to 'Date', with a link to 'Popularity'. The main content area lists five bookmark entries, each with a title, 'Created By: Frank Adams', 'Updated: Sep 16 2009', and 'Tags: bookmark, travel'. The entries are: 'Lauche und Maas - "Kiwi Traveller" Kinder- Reise- Bett (LuM-Mailling)', 'Going Global Home', 'CIO Blogs - Starwood Hotels Hires Former JetBlue CIO; JetBlue Appoints New CIO |', '成田國際機場官方網站', and 'Streamload - My Files'. Each entry has a 'More' link to its right. At the bottom, there is a 'Show' menu with options 5, 10, 15, 20, 25 and a 'Jump to page' field set to 1 of 1487 items, with 'Previous' and 'Next' buttons.

Bookmarks Detail Portlet

Tworzenie, edycja itd...

Lotus Connections Profiles Portlet

Wyszukiwanie

Struktura

Przeglądanie

Statusy

The screenshot displays the 'Profiles' portlet interface. At the top, there are tabs for 'My Network' and 'My Profile', and a search box labeled 'Profiles by Name'. The main profile for Dan Misawa is shown, including a photo, name, title 'Northwest Manager', phone number '1-415-555-1001', and email 'DanMisawa@renovations.com'. Below the profile are links for 'Edit My Profile' and 'Download vCard'. A 'Report to chain' section shows a hierarchy: Dennis Michaels (manager), Lucille Suarez (reporting to Dennis), and Dan Misawa (reporting to Lucille). Other links include 'Full report-to chain' and 'Same manager'. A 'My Network' section shows a small profile picture and a 'Show all (1)' link. At the bottom, there is an 'About Me' section.

Lotus Connections Tag Cloud Portlet

Do użytku w aplikacjach kompozytowych

Wyszukiwanie

Lista lub chmurka



Wiki

My Wikis

I'm an Owner Start a Wiki

Sort By: Updated | Name | Added

- Lotus Connections and WebSphere Portal Integration** Community Wiki More
Edward M. Guidera | Updated Aug 19 | Tags: None
- Lamont Test** More
Lamont J. Bo

My Wikis

Editing "Expanded Authentication Support" Save Page Cancel

Expanded Authentication Support
Tags: None [Add tags](#)

Format | Font | Size | Bulleted List

Proposed Authentication Proxy Support

Because the Connections Portlets run within the Portal environment and use Connections as a back-end service, the set of Authentication Proxies that the portlets will officially support will be the set of proxies supported by BOTH Lotus Connections and WebSphere Portal.

Authentication Proxies Supported by WebSphere Portal

- Tivoli Access Manager (TAM)
- WebSEAL
- SiteMinder
- RSA Cleartrust
- TAM with SPNEGO

Designs are subject to change

Getting Started | Features | **Connections 3.0 Portlets** | Profiles_TestPage | Search


You are in: [Connections 3.0 Portlets](#) > Home

Tags

- ajax
- analyst_report**
- architecture
- blog
- blogs
- business
- career
- collaboration
- community
- competition
- connections
- datamonitor
- db2
- demo
- design
- developerworks
- development
- documentation
- dogear
- domino
- eclipse
- education
- enterprise2.0
- firefox
- forrester
- from_internet_explorer
- gartner
- gbs
- google
- hr
- ibm**
- imported
- information
- innovation
- internal
- intranet
- it
- java
- javascript
- learning
- links
- linux
- lotus
- lotus-connections
- management
- marketing
- media
- microsoft
- mobile
- news
- notes
- opensource
- oracle
- oss_cop
- performance
- personal
- portal
- process
- productivity
- programming
- quicksr
- rational
- reference
- research
- rss
- sales
- sametime
- sap
- search
- security
- services
- soa


Profiles

My Profile | Profile Information | Find a Profile | Edit My Profile

 **Lamont J. Bowens**
Lotus Connections Developer - Linked Values (Portal)
IBM employee, Regular
LITTLETON MA United States
1-978-899-2393
lamont_bowens@us.ibm.com
[Download vCard](#)

Network

Network | 1 new invitation



[Next page](#)

My Wikis

I'm an Owner | Start a Wiki






Sort By: Updated | Name | Added

- Lotus Connections and WebSphere Portal Integration** | Community Wiki | More
Edward M. Guidera | Updated: Aug 19 | Tags: None
- Lamont Test** | More
Lamont J. Bowens | Updated: Aug 5 | Tags: None
- wiki** | More
Tags: portal

Blogs

Latest Entries

Sort By: Date | Title | Most Recommendations | Most Comments | Most Visits





-  **Another Idea**
Created By James H. Battle | Updated Yesterday 9:55 AM | Tags: None
-  **mynewone**
Created By LCbrowser1@us.ibm.com | Updated Yesterday 7:33 AM | Tags: None
-  **bad shape**
Created By Jessica J. Peter | Updated Monday 10:39 AM | Tags: None
-  **An entry**
Created By Paddy Barrett | Updated Aug 28 | Tags: test
-  **Find me asap**
Created By Mark Levins | Updated Aug 27 | Tags: None

Viewing 1 - 5 of 28358 | Previous | Next

Activities

My Activities | All | Start an Activity

Sort By: Last Updated | Due Date

-  **Beta_BVT_edited** | More
Updated Aug 26 | Published Aug 20 | Due Monday 8:00 PM
-  **IBM Lab @ RIT (Session #4)** | More
Updated Aug 25 | Published Oct 16 2009
-  **David's activity** | More
Updated Aug 25 | Published Jul 8
-  **IBM Lab at RIT Session # 5** | More
Updated Aug 20 | Published Jan 26 | Due Feb 12

Designs are subject to change

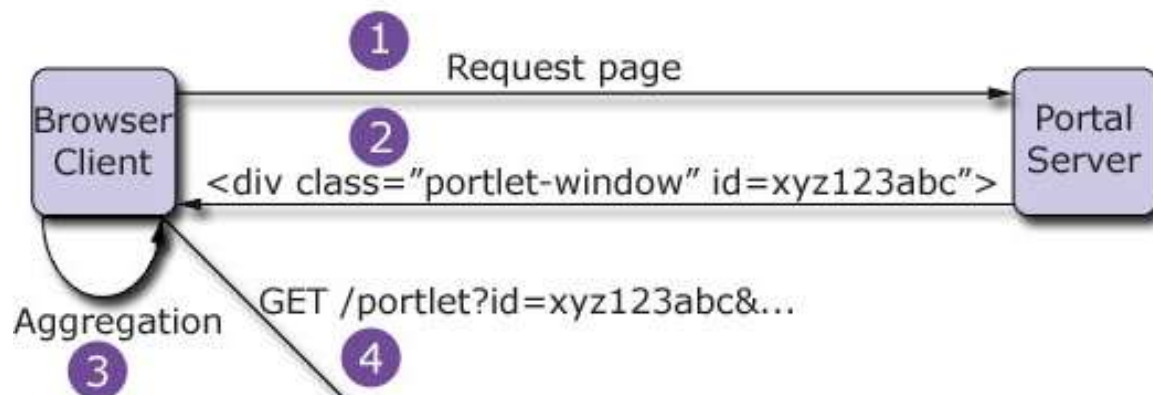
Lotus knows.

Smarter software for a Smarter Planet.

Analityka

Lotus knows.

Smarter software for a Smarter Planet.



Client requests portal page

Portal returns page markup including data (tagged in a custom microformat)

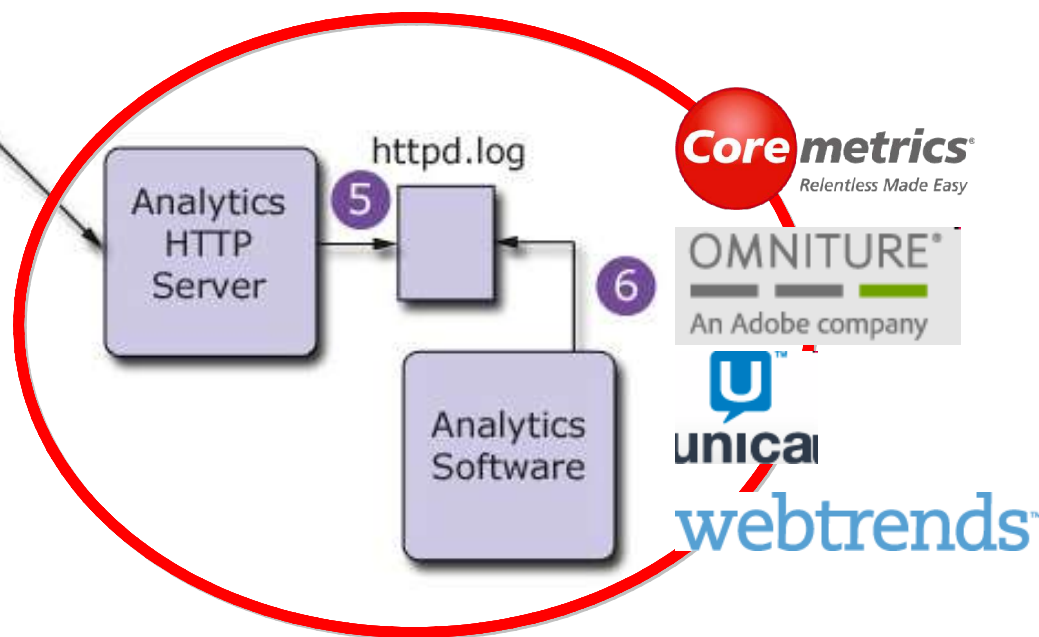
a) Client aggregates data using JavaScript snippet

b) Aggregator dynamically adds image to HTML DOM tree (pointing to analytics server)

Browser client sends aggregate to Coremetrics/Webtrends/Omniture analytics server (e.g. via HTTP GET)

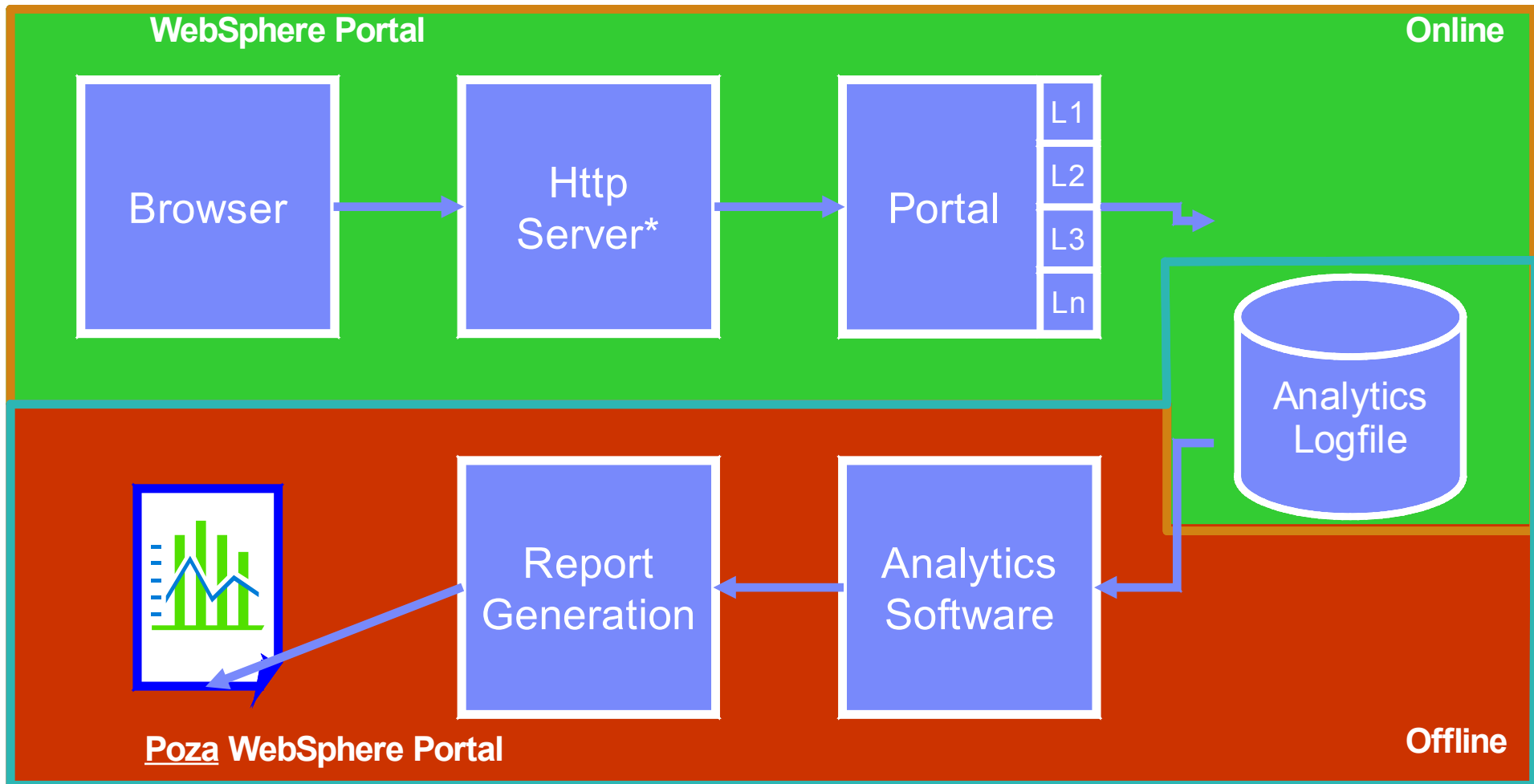
Analytics server records access event

Coremetrics/Webtrends/Omniture analytics service analyzes access events and generates reports



Lotus knows.

Smarter software for a Smarter Planet.



Lotus knows.

Smarter software for a Smarter Planet.

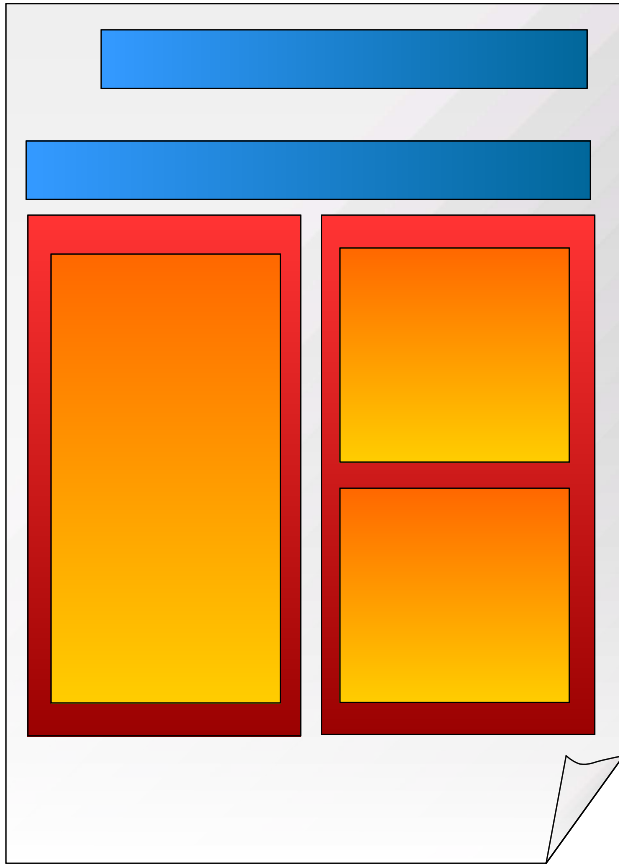
Kompozycje

Lotus knows.

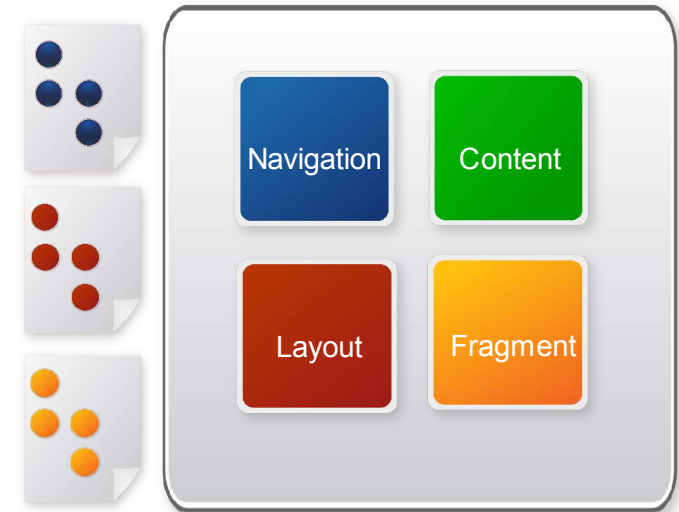
Smarter software for a Smarter Planet.

Web Aggregation Framework

Client Browser

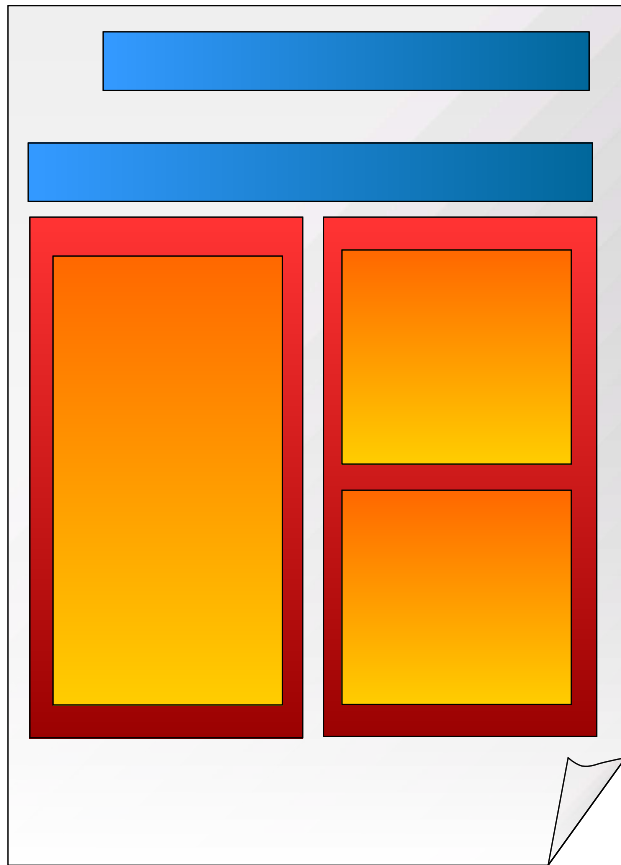


Portal Server



Presentation Layer – the 'Theme'

Client Browser



CSS

JS

HTML

XSLT

JSP

Portal Server

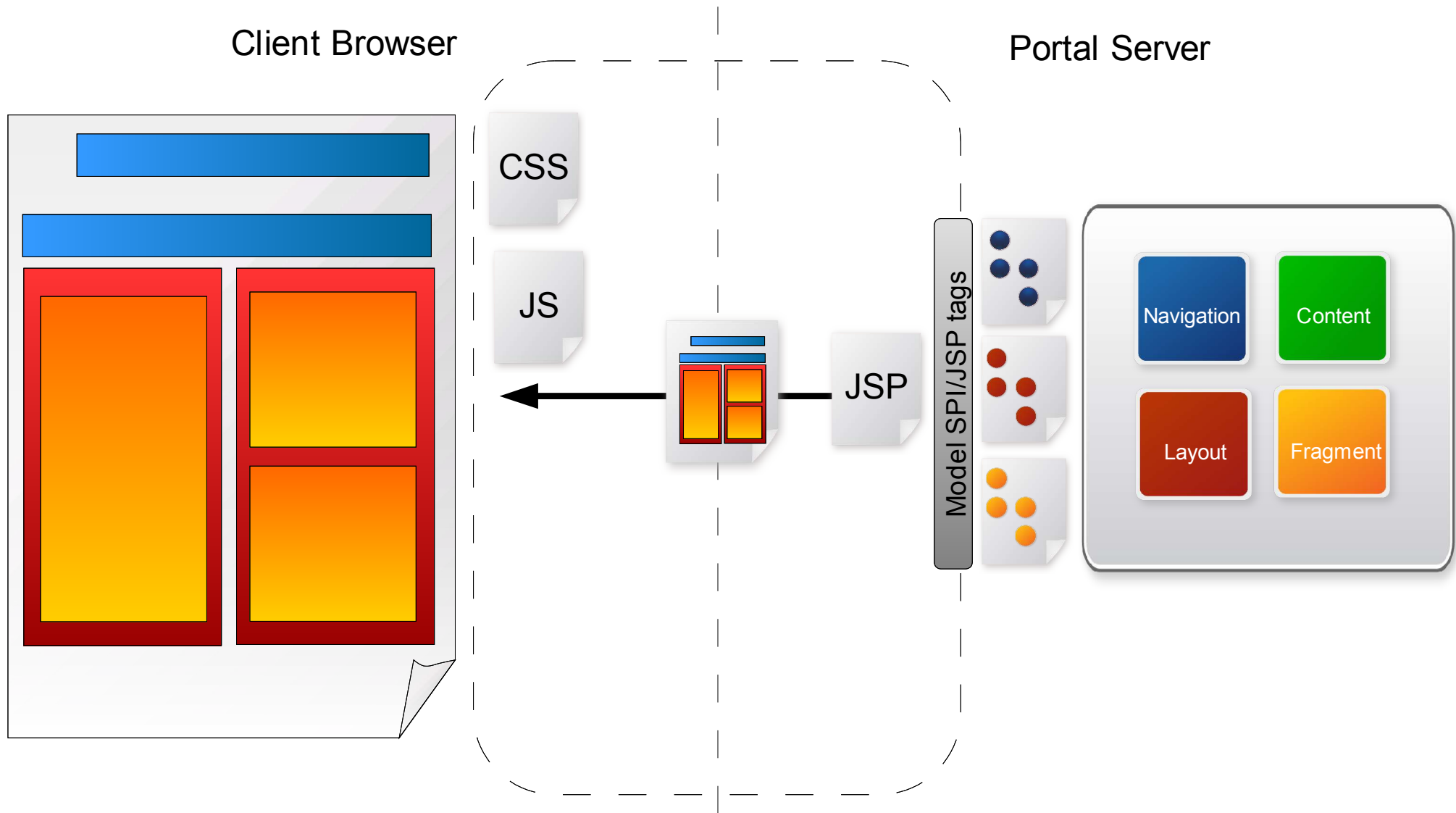
Navigation

Content

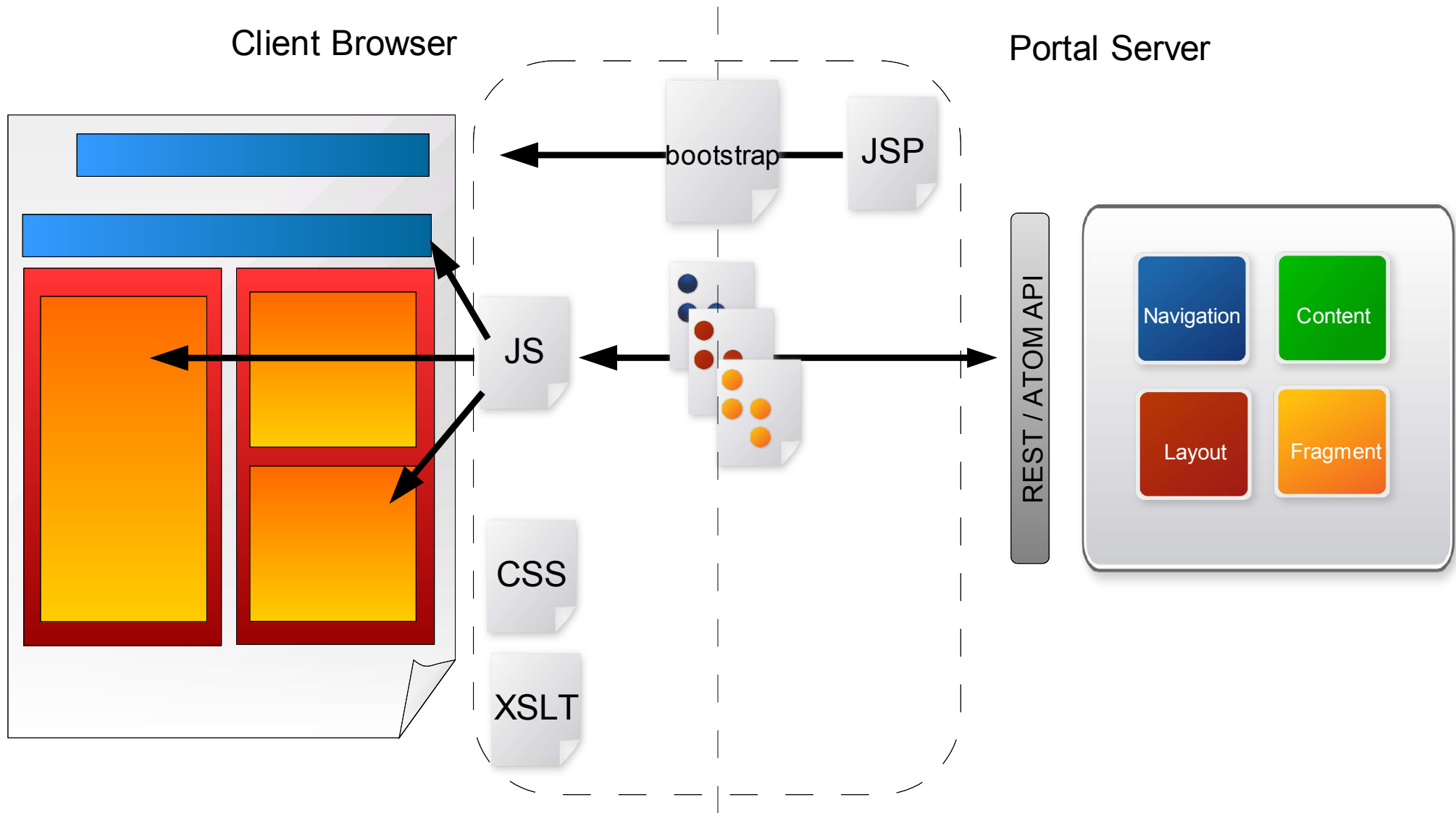
Layout

Fragment

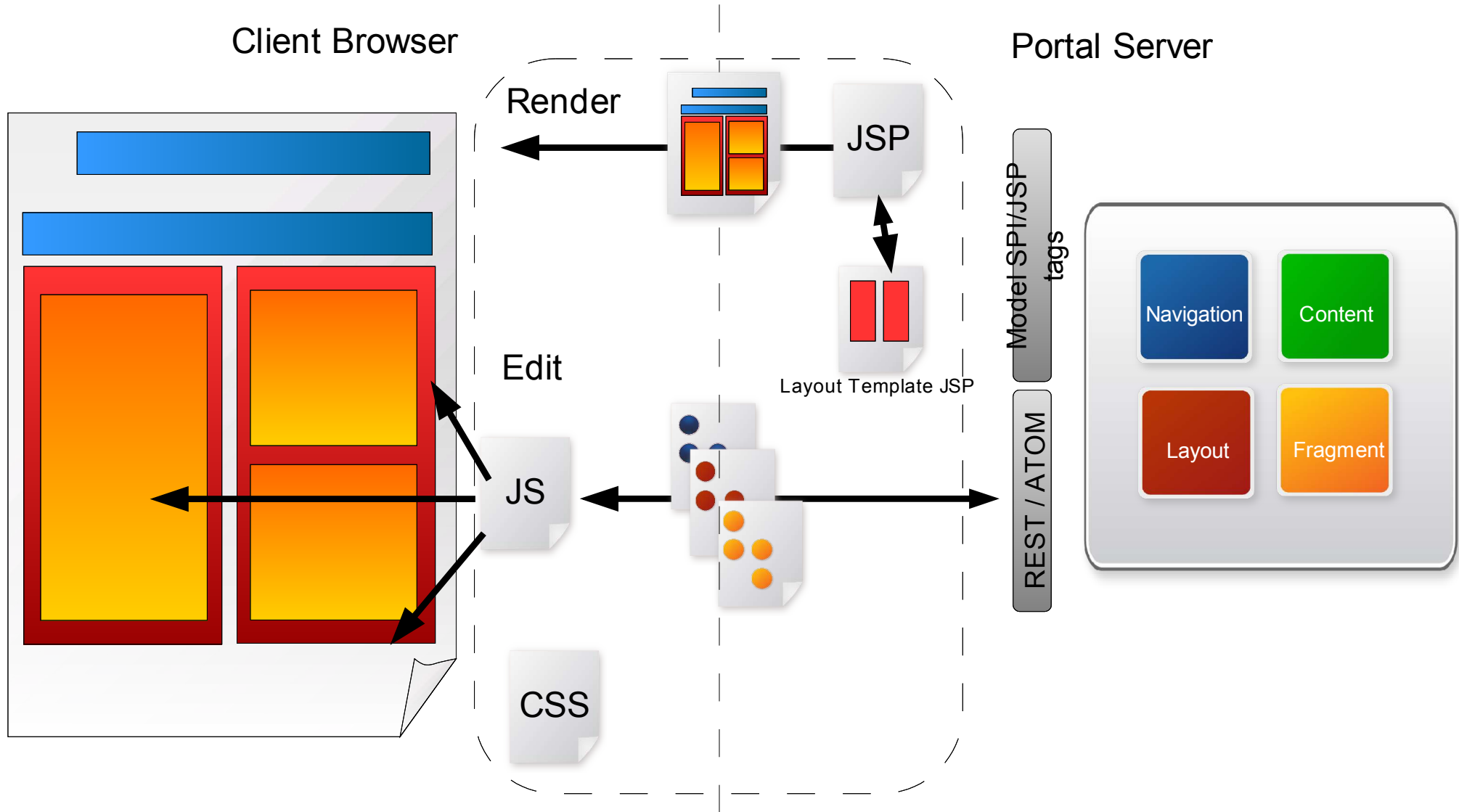
Server-Side Aggregation - SSA



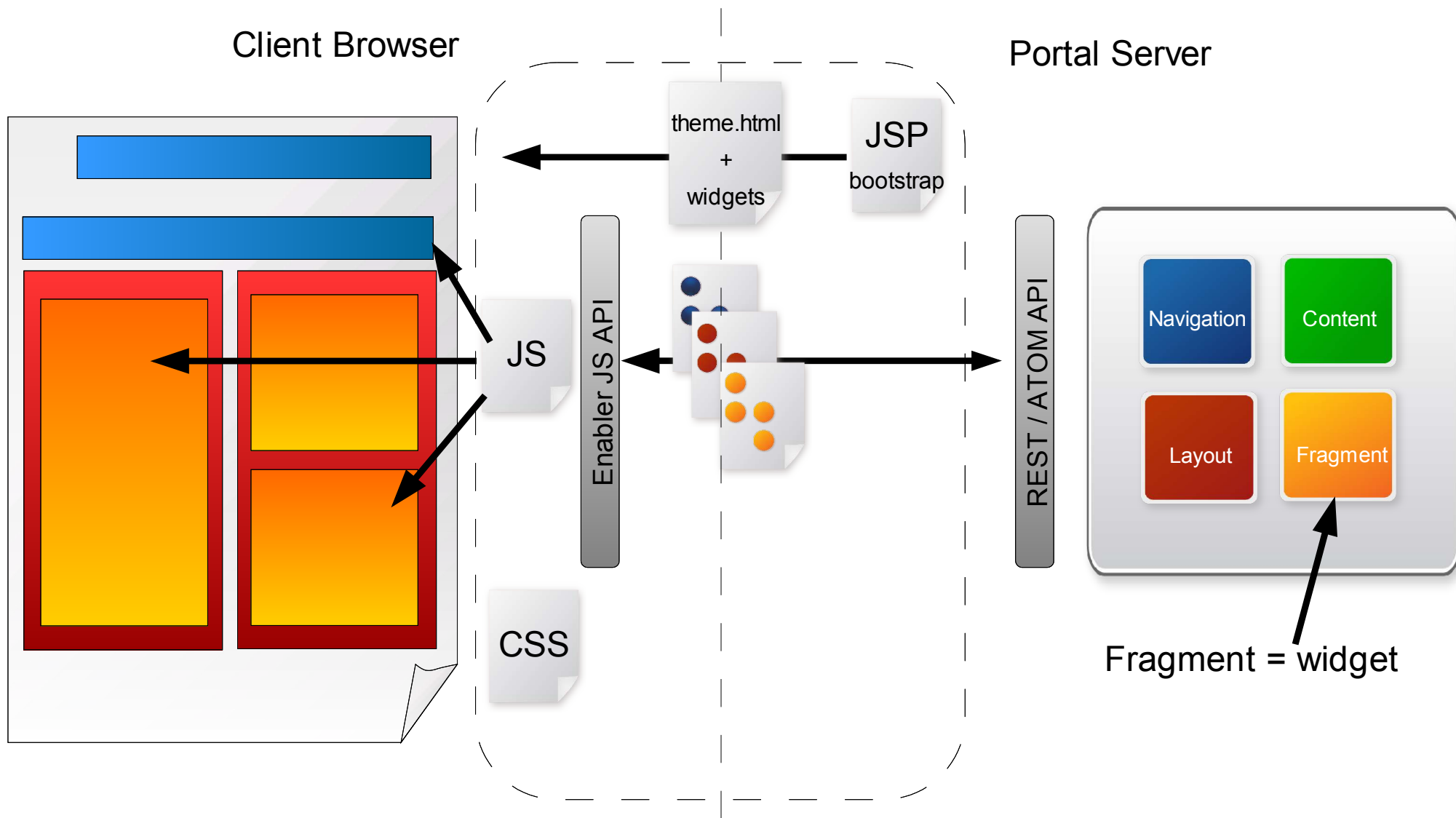
Client-Side Aggregation - CSA



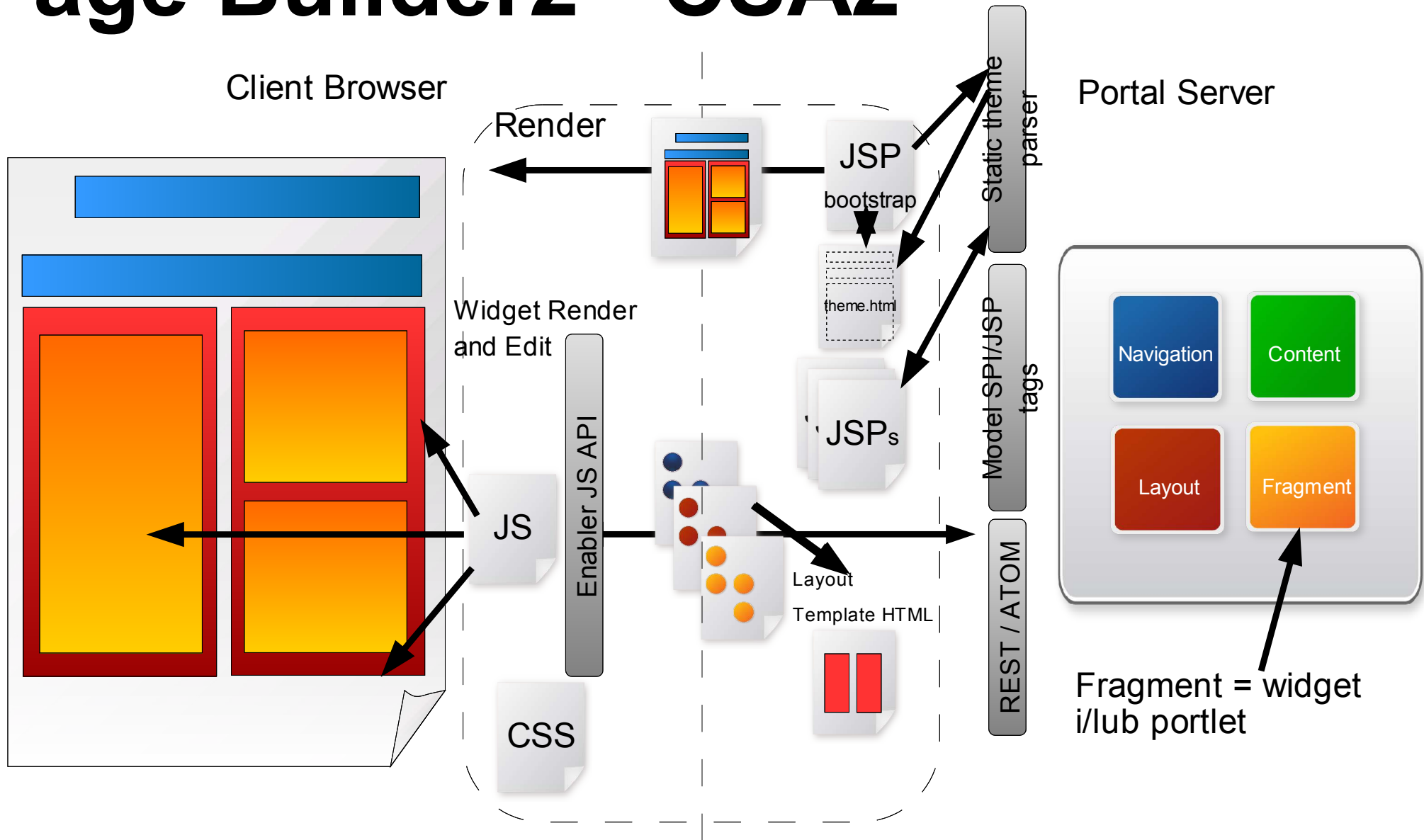
Page Builder - Hybrid



Mashup Center - CSA



Page Builder2 - CSA2



Page Builder – CSA2

- Pojedyncza i spójna architektura
- Wsparcie dla SSA i SCA
- Wsparcie dla portletów i widgetów
- Statyczne szablony html: kompozycja, skórki, layouty – dostępne przez webDAV
- Możliwość osadzania dynamicznej zawartości
- Oparte na Dojo 1.4

Lotus knows.

Smarter software for a Smarter Planet.

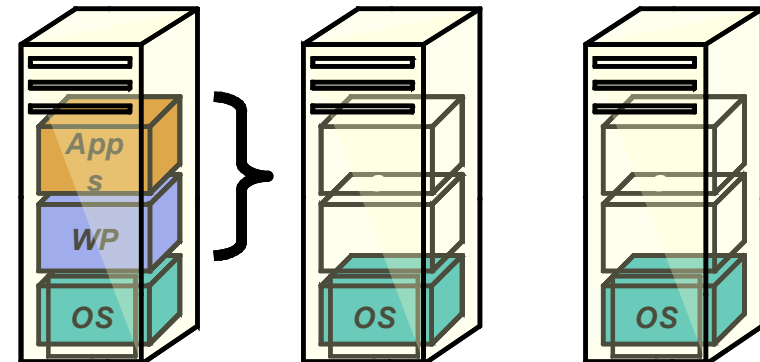
TCO

Co nowego?

- Portlet Load Monitoring
- Chmury prywatne (Cloudburst)
- Nowe funkcjonalności portali wirtualnych
- Klonowanie portali
- Farmy portali
- Zarządzanie serwisem
 - Staging również
 - Informacji o dostępie
 - Mapowań URL
 - Ustawień portletów
 - Portletów WSRP
 - Koordynacja WCM i Personalizacji
- Zmiany w konfiguracji

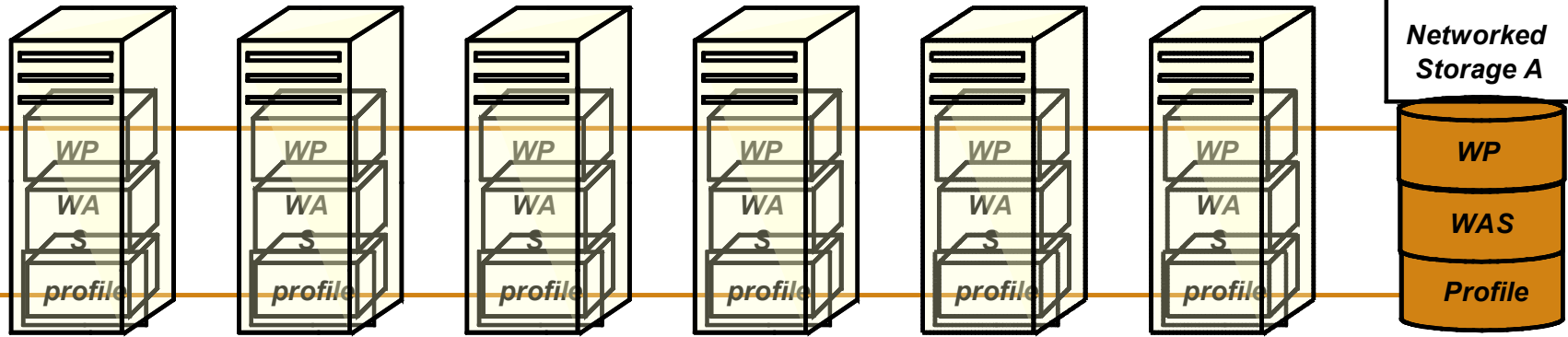
Farma?

- Wiele osobnych, identycznych instancji
- Nie klastrowane
- Rozłożenie ruchu przez load balancer
 - Np plugin HTTP Server
- Łatwa obsługa i wymiana...
- ...niewielkim kosztem funkcjonalności
- Świetne do zastosowań jako chmura



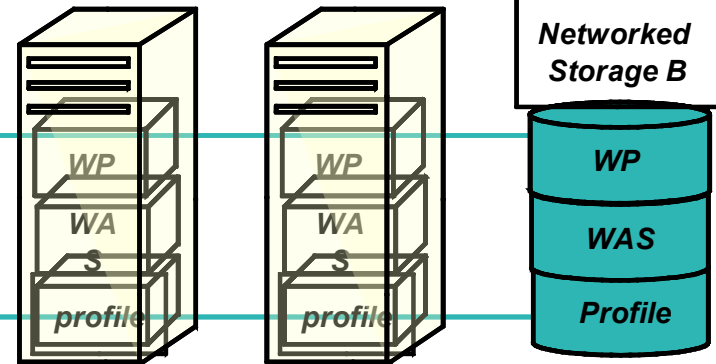
Lotus knows.

Smarter software for a Smarter Planet.



Istnieją dwie kopie
Update przeprowadzany na jednej
Serwery przepinają system plików A-B

3. Move



2. Apply maintenance

The information on the new product is intended to outline our general product direction and it should not be relied on in making a purchasing decision. The information on the new product is for informational purposes only and may not be incorporated into any contract. The information on the new product is not a commitment, promise, or legal obligation to deliver any material, code or functionality. The development, release, and timing of any features or functionality described for our products remains at our sole discretion.

WP Log Collector

Jak pomóc sobie i supportowi?

```
<wp_profile_root>/PortalServer/bin/wpcollector.sh|bat
```

Np:

wpcollector.bat **-Dpmr=75349,499,000**

tworzy i przesyła plik

75349,499,000-wp.mustgather-2010.08.16-12.00.08.140-0700.zip do wsparcia IBM

Lotus knows.

Smarter software for a Smarter Planet.

Wyszukiwanie

Lotus knows.

Smarter software for a Smarter Planet.

Lucene

Lotus knows.

Smarter software for a Smarter Planet.

Migracja

- Migracja to upgrade
- Przykładowe wspierane ścieżki:
 - Portal V6.1 / WAS 6.1
 - Typowa procedura podniesienia wersji WAS do 7.0
 - Portal V6.1 / WAS 7.0
 - 'upgrade' Portalu V6.1 do Portalu 7, podmiana binariów, DBs i konfiguracja bez zmian

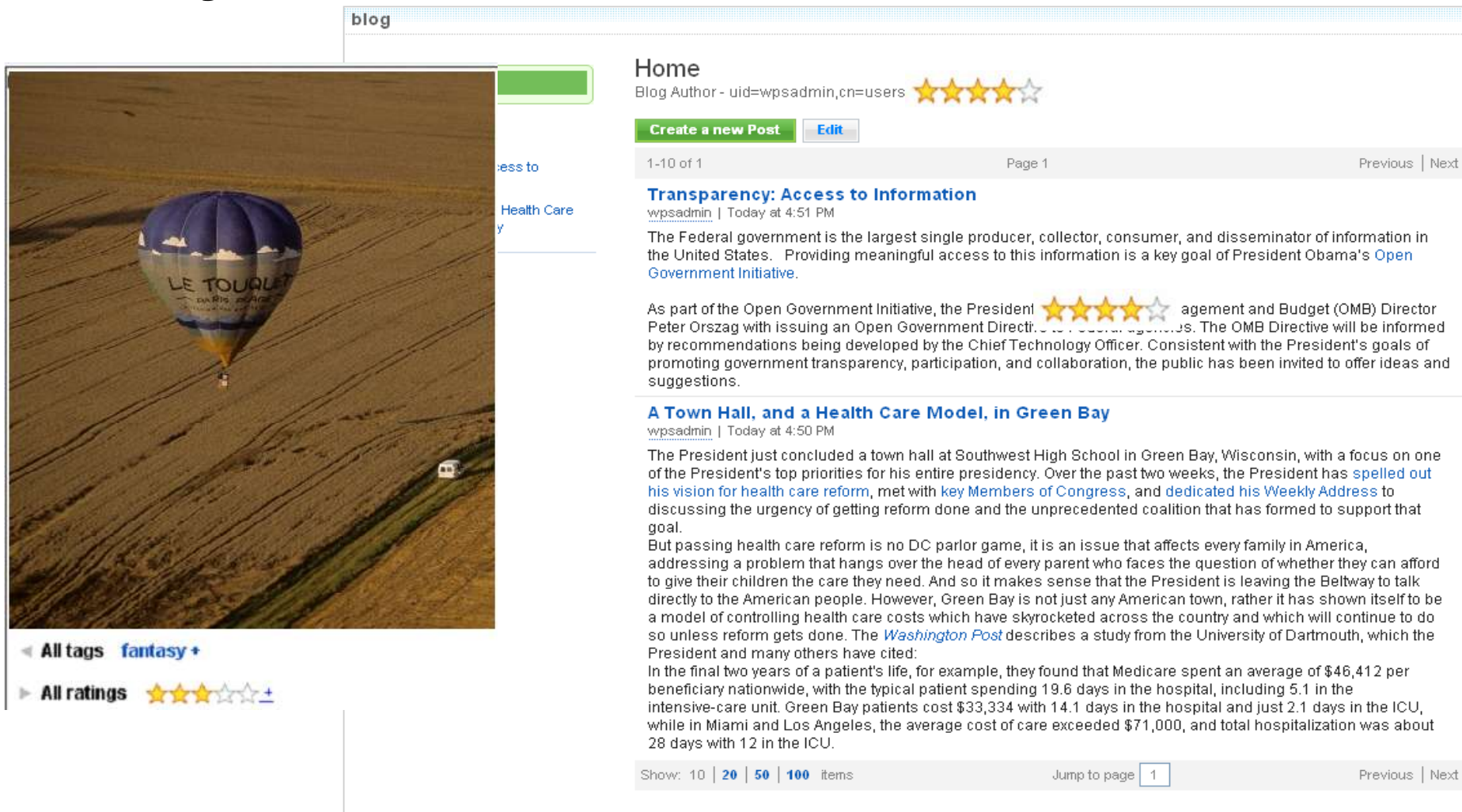
Lotus knows.

Smarter software for a Smarter Planet.

WCM

- Łatwiejsze redagowanie
 - Ładniejsze
 - Fly outy
 - Foldery
- Poprawiony UX
 - Projekty
 - Zmiany w syndykacji / workflow
- Multi-locale
 - Tłumaczenia szablonów
- Poprawiona integracja z portalem
 - Ładniejsze adresy URL
 - Renderowanie pełnych stron WCM obok stron portalu

Szablony blogu i wiki!



The screenshot displays a web browser interface for a blog. On the left, there is a large image of a hot air balloon with the text "LE TOURLET" and "PARIS AIRPORT" on it, floating over a landscape. Below the image are navigation links: "All tags fantasy" and "All ratings" with a star rating system. The main content area is titled "Home" and shows a post by "wpsadmin" with a 4.5-star rating. The post title is "Transparency: Access to Information" and the content discusses the Federal government's role in providing meaningful access to information as part of President Obama's Open Government Initiative. Below this is another post titled "A Town Hall, and a Health Care Model, in Green Bay" which discusses a town hall in Green Bay, Wisconsin, and the challenges of health care reform. The interface includes standard blog navigation elements like "Create a new Post", "Edit", "Page 1", and "Previous | Next".

Lotus knows.

Smarter software for a Smarter Planet.

Portal Version 7 Express Trial

<http://www.ibm.com/developerworks/downloads/ls/wpe/learn.html>

Wkrótce...

Lotus knows.

Smarter software for a Smarter Planet.

Dziękuję!

Rafał Skirzyński
rafal.skirzynski@pl.ibm.com