



Nove značajke u Liferay portalu v6.2

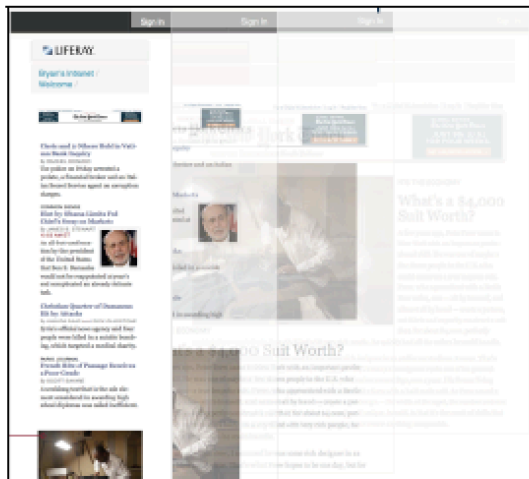
Ivica Čardić

Senior Software Engineer, Liferay Inc.

Fokus u Liferay v6.2

- Mobilna platforma
- Poboljšano web iskustvo
- Kolaboracijska platforma
- Aplikacijska platforma

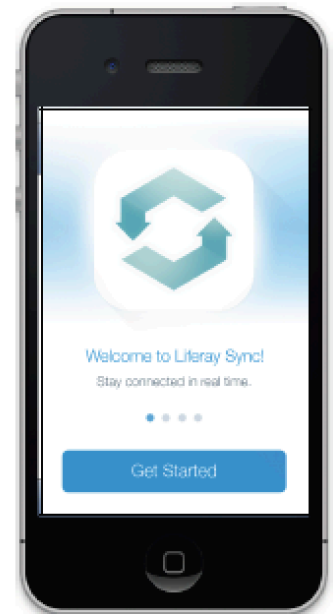
Mobilna platforma



Responsive Design

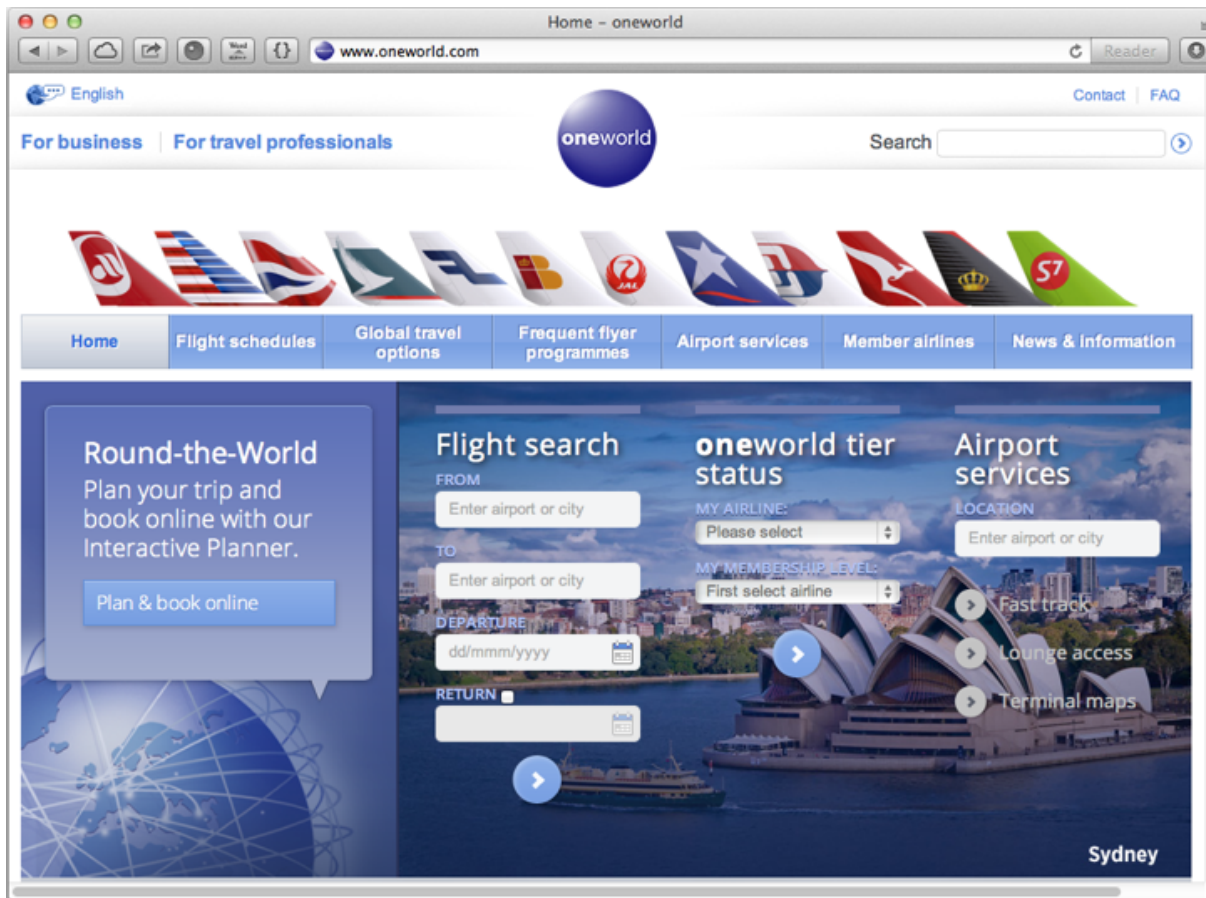


Dedicated Mobile Sites

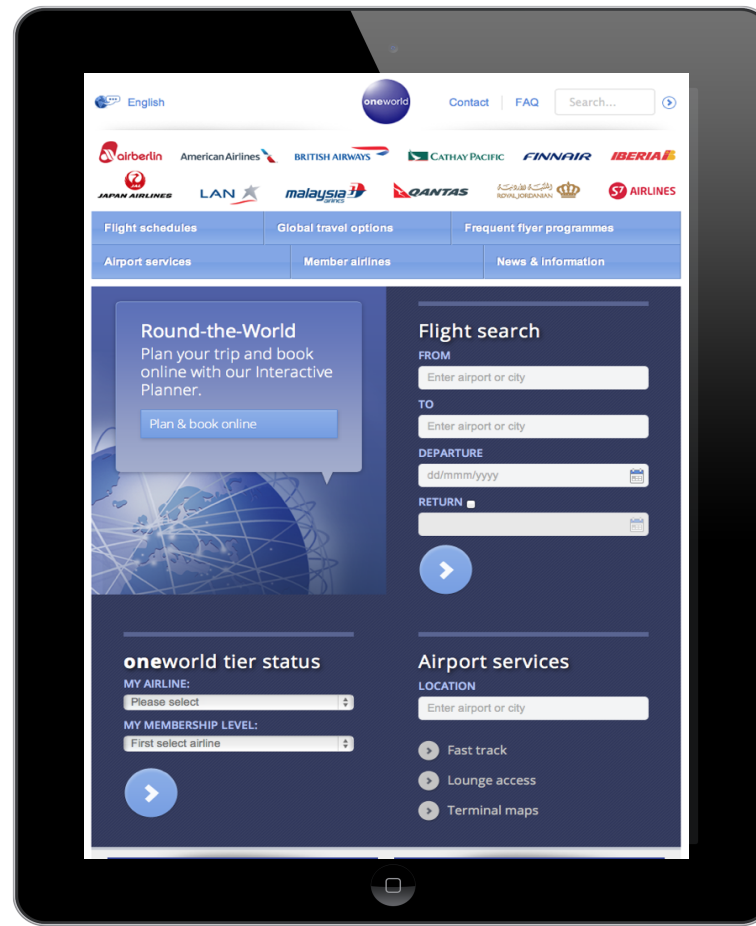


Native Apps

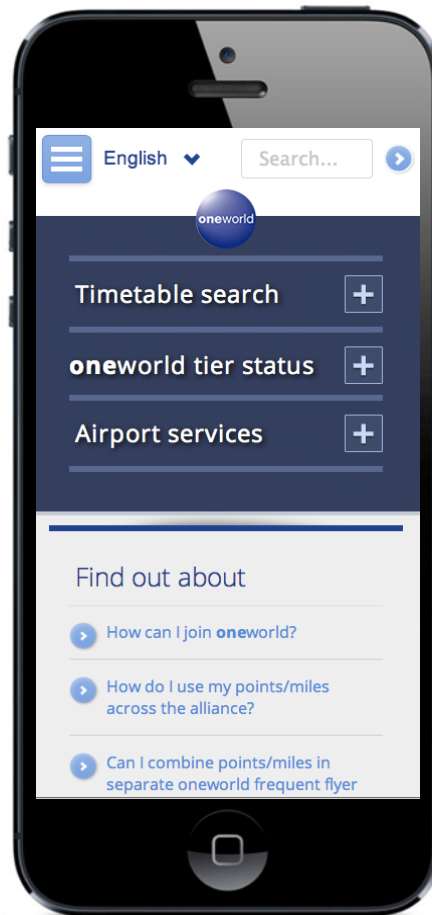
Jedna web stranica za sve uređaje



Jedna web stranica za sve uređaje



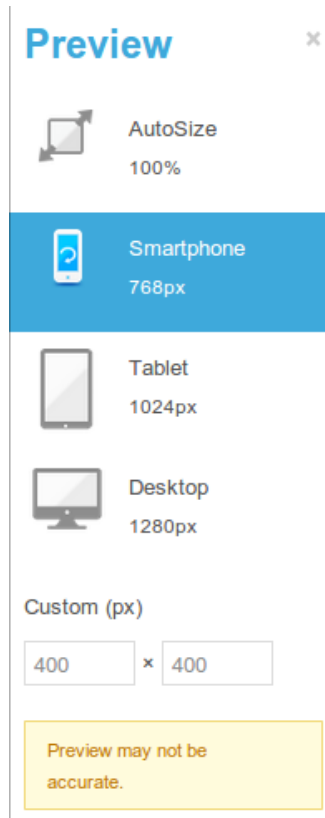
Jedna web stranica za sve uređaje



Optimizacija mobilnog iskustva

The screenshot shows a Liferay portal page titled "European Architecture". At the top right, there is a navigation bar with "Admin", "My Sites", a notification icon with "0", and a user profile for "Ifigo Montoya II". Below this is a breadcrumb trail: "Architecture / European Architecture / Home". A mobile menu is overlaid on the left side, enclosed in a red box, containing icons for a plus sign, a mobile device, a pencil, and an eye. The main content area features a large image of a modern, curved building with a metallic facade. To the right of the main image is a search bar with the text "Search" and a dropdown menu set to "Everything". Below the search bar is a section titled "Child Sites" with three links: "French Architecture" (with a small image of the Eiffel Tower), "Netherlands Architecture" (with a small image of a modern building), and "Spain Architecture" (with a small Liferay logo icon).

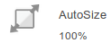
Optimizacija mobilnog iskustva



- Preview na uređajima
 - Pametni uređaji
 - Tableti
 - Desktop
 - Custom

Optimizacija mobilnog iskustva

Preview



AutoSize
100%



Smartphone
768px



Tablet
1024px



Desktop
1280px

Custom (px)

400 x 400

Preview may not be accurate.

European Architecture

Web Calendar Building Asset

Architecture / European Architecture / Home

Visit our amazing Wiki!

European Architecture

Architecture / European Architecture / Home

Visit our amazing Wiki!

WEB CONTENT DISPLAY



Edit Select Web Content Add

Search

Everything

Child Sites



French

Architecture



Netherlands Architecture

Settings Online Friends (0)

Optimizacija mobilnog iskustva

The image shows a web development tool interface. On the left, a 'Preview' sidebar contains device selection options: AutoSize (100%), Smartphone (768px), Tablet (1024px), Desktop (1280px), and Custom (px) with input fields for 400 x 400. A yellow warning box states 'Preview may not be accurate.' The main area displays a mobile preview of a website for 'Software Partners GmbH / Welcome'. The website content includes a header with 'Admin', 'My Sites', and a user profile 'Iñigo Montoya II'. The main content features a profile picture of 'Bryan Cheung', a heading 'How will you navigate your mobile investment?', a diagram showing 'Multiple Platforms' branching into 'Mobile Web', 'Hybrid', and 'Native', and a call to action: 'Let Software Partners GmbH help you reach the next big channel.' Below this is a paragraph of Lorem Ipsum text and a footer with 'Settings' and 'Online Friends (0)'.

Sučelje na raznim uređajima

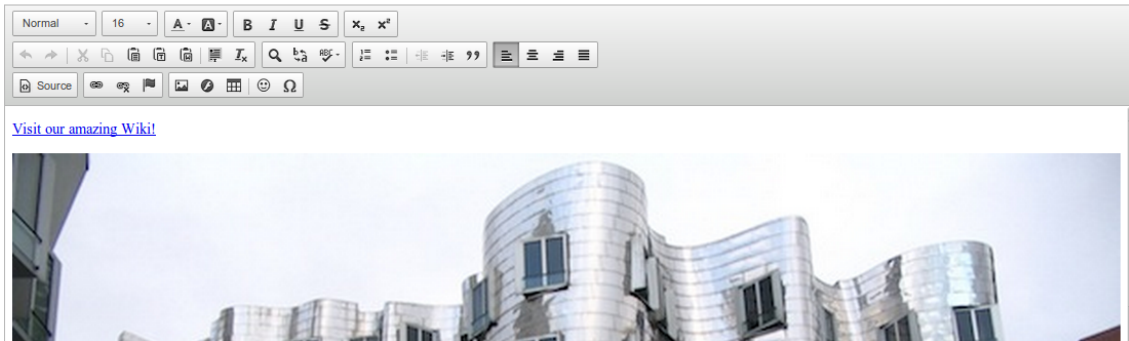
Desktop

Admin ▾ My Sites ▾ 0  Iñigo Montoya II ▾

Title (Required)

Neuer Zollhof

Content



The desktop content editor features a comprehensive toolbar with various text and media editing options. Below the toolbar, a preview window shows a blue link "Visit our amazing Wiki!" followed by a photograph of a modern, curved building with a metallic facade.

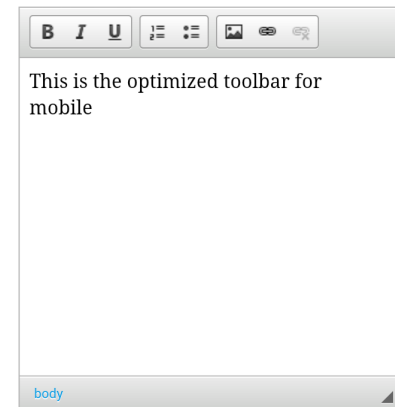
Mobile



Title (Required)

Mobile content

Content

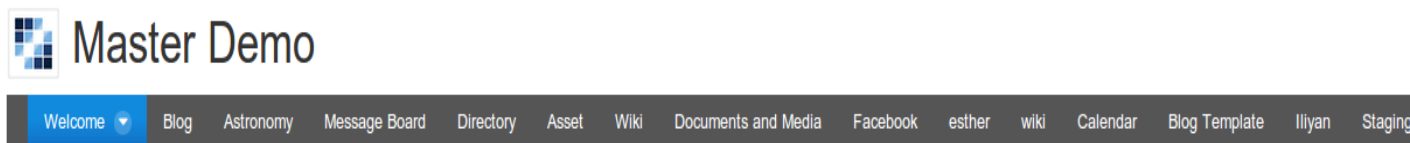


The mobile content editor features a simplified toolbar with bold, italic, underline, list, and image icons. The preview window displays the text "This is the optimized toolbar for mobile" above a large empty text area. A "body" label is visible at the bottom of the preview area.

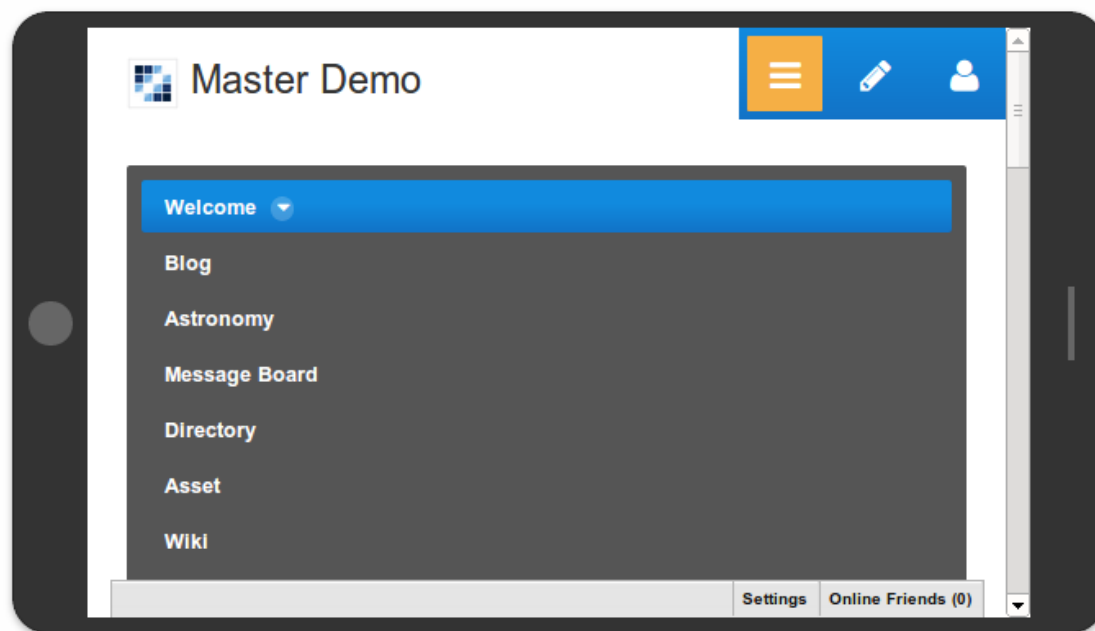
Searchable

Sučelje na raznim uređajima

Desktop

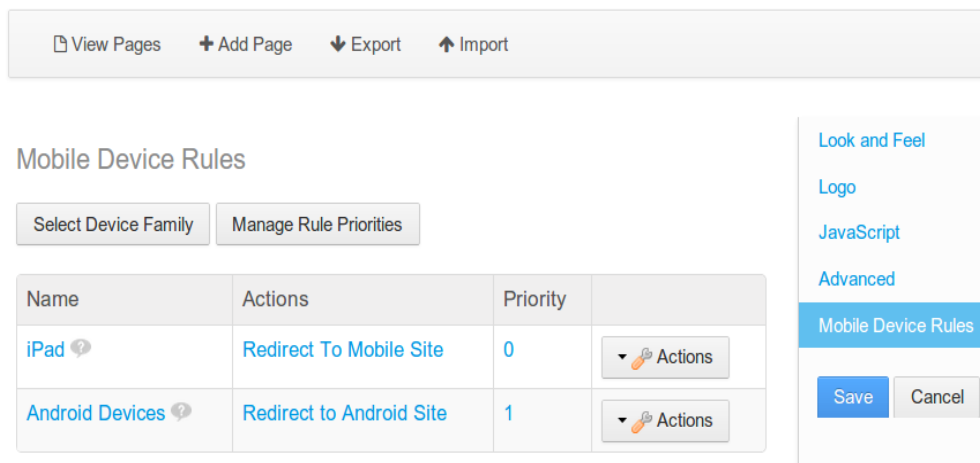


Mobile



Poboljšana detekcija mobilnih uređaja

- UX unaprijeđenja
- Dodatni uvjeti klasifikacije uređaja
- Hijerarhija web stranica



View Pages + Add Page ↓ Export ↑ Import

Mobile Device Rules

Select Device Family Manage Rule Priorities

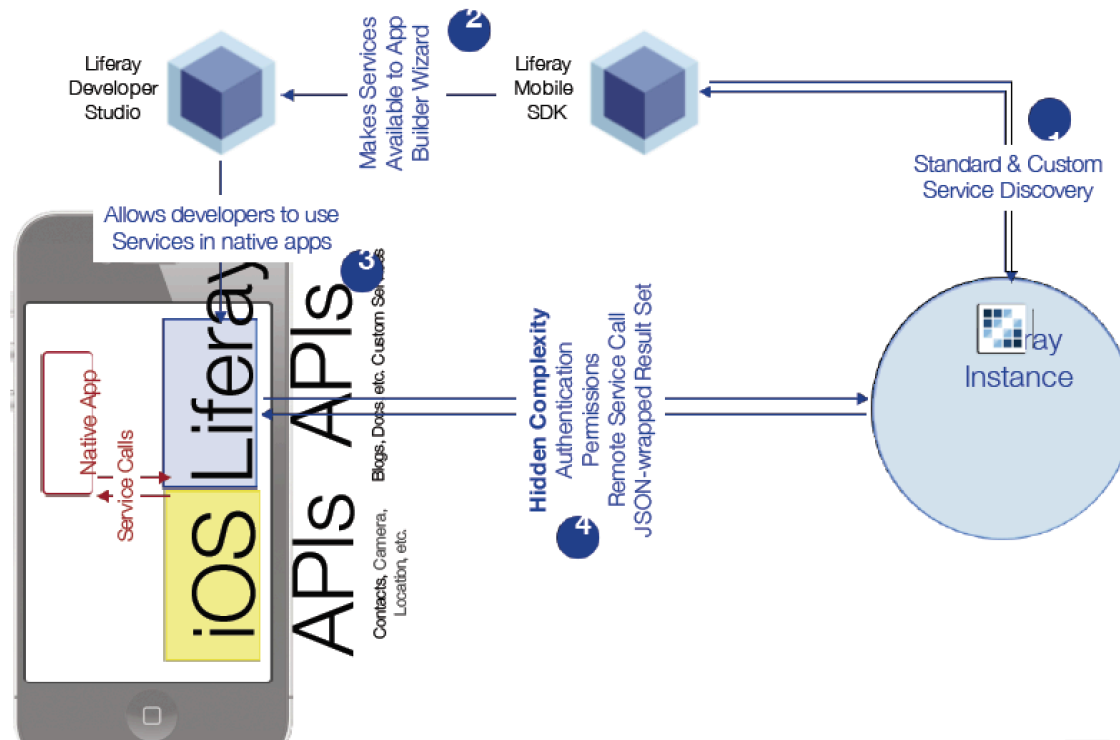
Name	Actions	Priority	
iPad ?	Redirect To Mobile Site	0	▼ ⚙️ Actions
Android Devices ?	Redirect to Android Site	1	▼ ⚙️ Actions

Look and Feel
Logo
JavaScript
Advanced
Mobile Device Rules

Save Cancel

Izrađujte vlastite native mobilne aplikacije

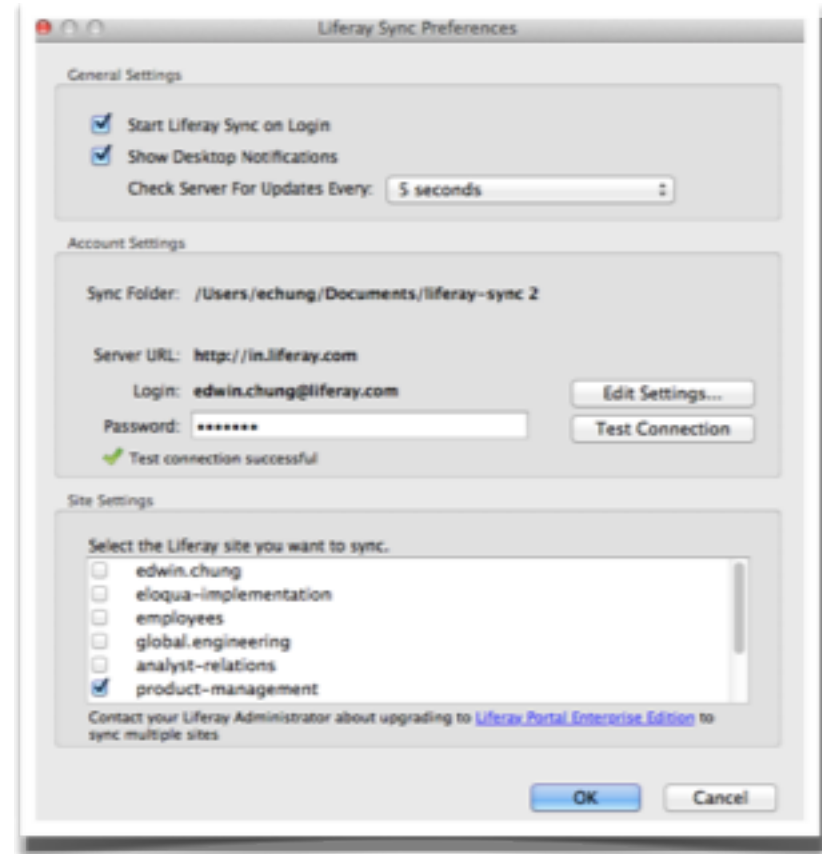
Mobile SDK



Liferay Sync

Desktop aplikacija

- Kontekstni meniji za *Macove*
- *Checkout / Checkin* dokumenata kroz desktop
- *Multi-tenancy* (višestruke Liferay instalacije)
- AES-256
- Nove verzije za iOS i Android



Upravljanje web stranicama

Kreiranje sadržaja

- Workflow
- Verzioniranje
- Lokalizacija

The screenshot displays the Liferay Web Content Editor interface for a page titled "Top Ten Rock Bands". At the top, the page ID is 53130, the version is 1.2, and the status is "Approved". Below this, there are navigation buttons for "Basic Preview", "Permissions", and "View History". The editor shows the "Structure" set to "Default" and the "Template" set to "None". The "Default Language" is "Spanish (Spain)", with options to "Change" or "Add Translation". Under "Available Translations", there are buttons for "English (United States)", "German (Germany)", and "Italian (Italy)". The "Title (Required)" field contains "Top Ten Rock Bands". The main content area features a rich text editor with a toolbar including options for text formatting (Normal, Size, Bold, Italic, Underline, Strikethrough, Text Color, Background Color), alignment, and other tools. The content area currently contains the text "Cabina 14". On the right side, a sidebar titled "Top Ten Rock Bands" lists various content types: Content, Abstract, Categorization, Schedule, Display Page, Related Assets, and Custom Fields. A blue notification box states: "A new version will be created automatically if this content is modified." At the bottom of the sidebar, there are buttons for "Save as Draft", "Publish", and "Cancel".

Upravljanje web stranicama

Dodavanje sadržaja

- Jednostavno dodavanje novog i postojećeg sadržaja na stranicu
- Pretraživanje sadržaja i aplikacija
- Radi sa više vrsta podataka: liste, upitnici, web sadržaj, itd.

The screenshot shows the 'Add' dialog in Liferay. At the top, there are tabs for 'Content', 'Applications', and 'Page', with 'Page' selected. Below the tabs is a 'Name (Required)' field with a red border and a message 'This field is required.' To the right of the name field is a row of small icons representing different content types. Below the name field is a search bar and a checkbox labeled 'Hide from Navigation Menu'. The main area is a list of content types, with 'Empty Page' selected. The list includes: Web Content Display, Asset Publisher, Documents and Media Display, Navigation, Collaboration, Community, Content Management, Finance, News, Sample, Shopping, Social, Tools, and Wiki. Below the list are two checkboxes: 'Can Be Added Once' and 'Can Be Added Several Times'. At the bottom right, there are 'Add Page' and 'Cancel' buttons.

Add Content Applications Page

Name (Required) This field is required.

Hide from Navigation Menu

Type

- Empty Page
Create an empty page you will lay out manually.
- Freeform
- 1 Column
- 2 Columns (50/50)
- 2 Columns (30/70)
- 2 Columns (70/30)
- 3 Columns
- 1-2 Columns (30/70)
- 1-2 Columns (70/30)
- 1-2-1 Columns
- 2-2 Columns

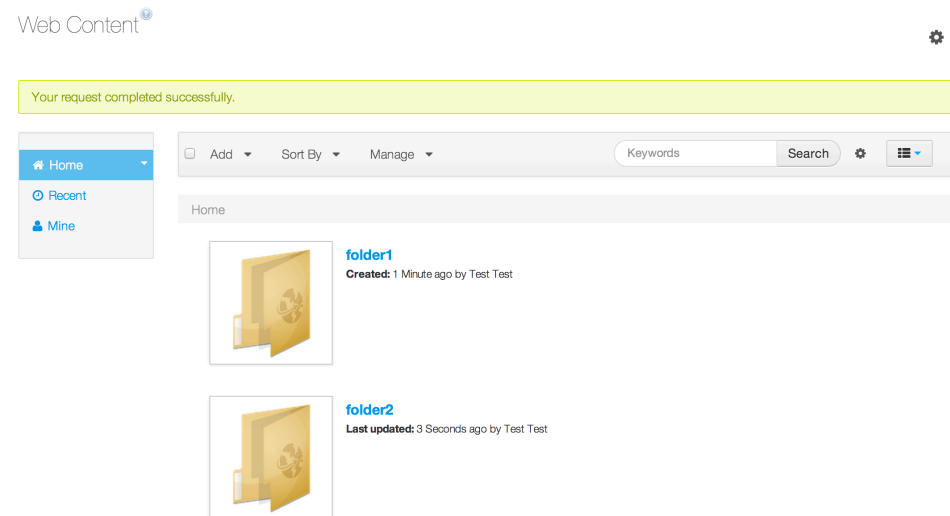
Blog

■ Can Be Added Once
■ Can Be Added Several Times

Add Page **Cancel**

Upravljanje web stranicama

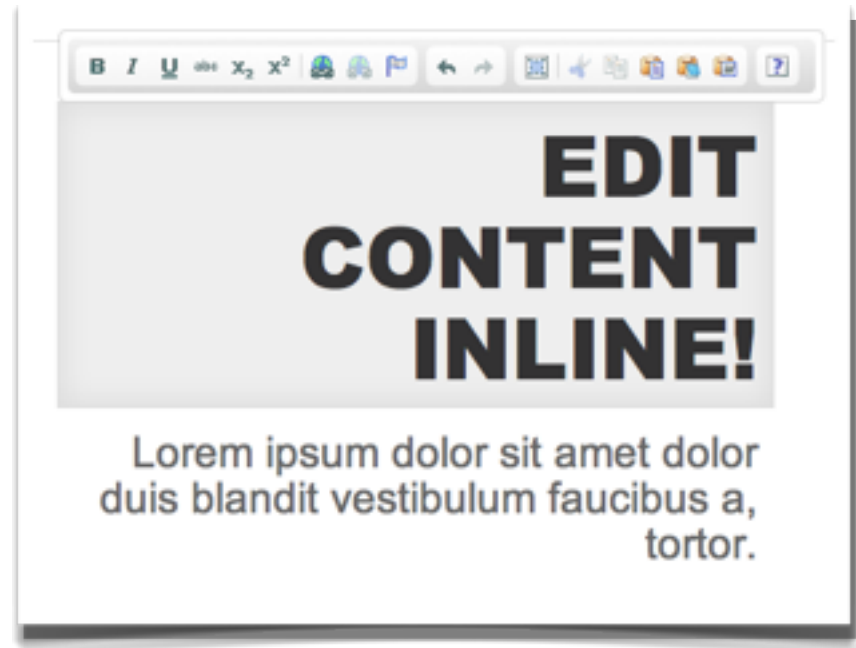
- Direktoriji web sadržaja
- Sličan UI kao u *Documents and Media* portletu
- Jednostavna organizacija preko direktorija
-
- Podrška za *workflow* po direktoriju i tipu sadržaja



Upravljanje web stranicama

Ažuriranje unutar teksta

- Ažuriranje sadržaja u kontekstu
- Besprijekorno iskustvo uređivanja



Upravljanje dokumentima

- Preview dokumenata i slika
- Video Streaming
- Više vrsta repozitorija
- Workflow-Enabled
- Vlasti definirani tipovi sadržaja

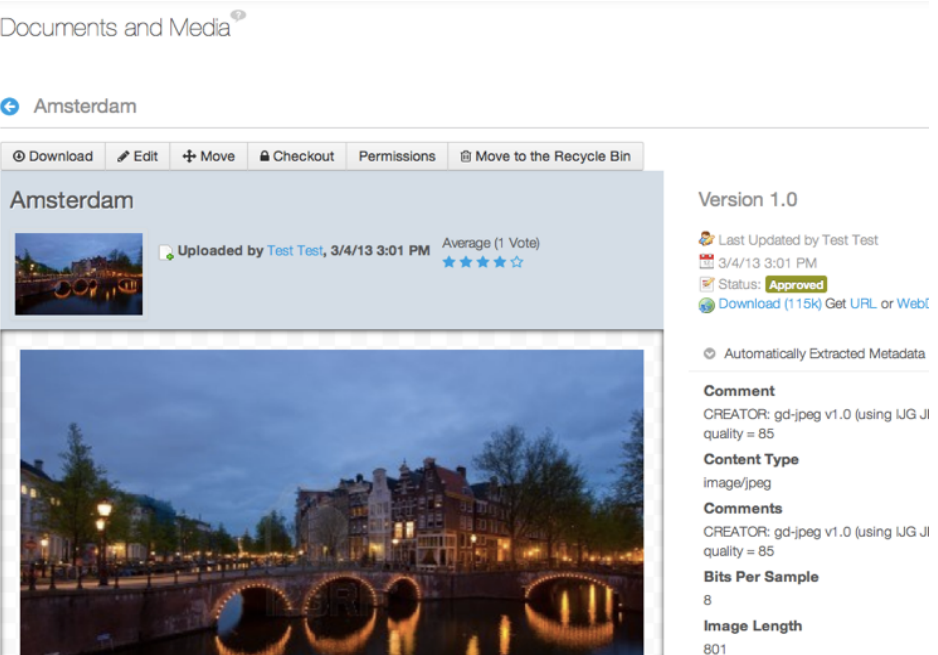
Documents and Media

← Amsterdam

Download Edit Move Checkout Permissions Move to the Recycle Bin

Amsterdam

Uploaded by Test Test, 3/4/13 3:01 PM Average (1 Vote) ★★★★★



Version 1.0

Last Updated by Test Test
3/4/13 3:01 PM
Status: **Approved**
Download (115k) Get URL or Webf

Automatically Extracted Metadata

Comment
CREATOR: gd-jpeg v1.0 (using IJG JI quality = 85

Content Type
image/jpeg

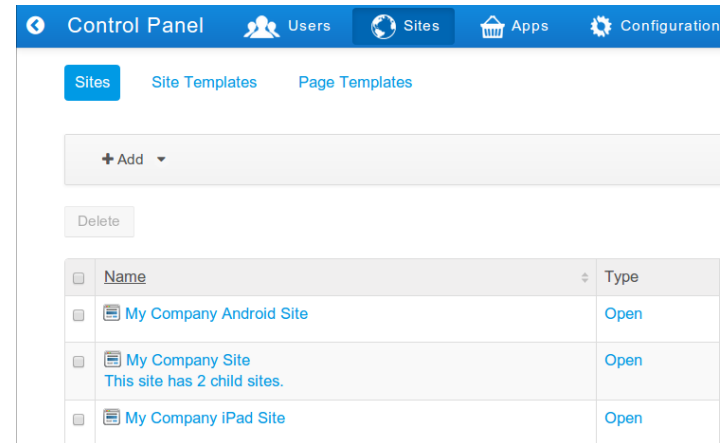
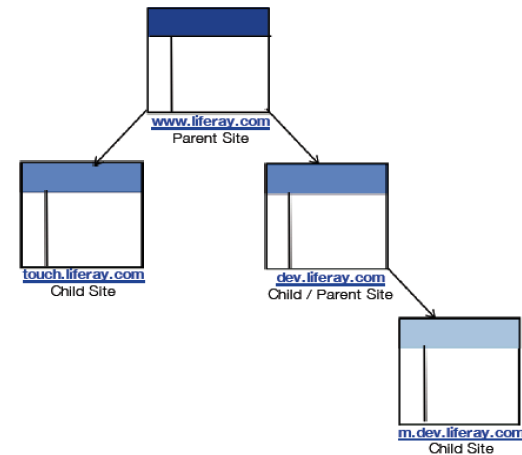
Comments
CREATOR: gd-jpeg v1.0 (using IJG JI quality = 85

Bits Per Sample
8

Image Length
801

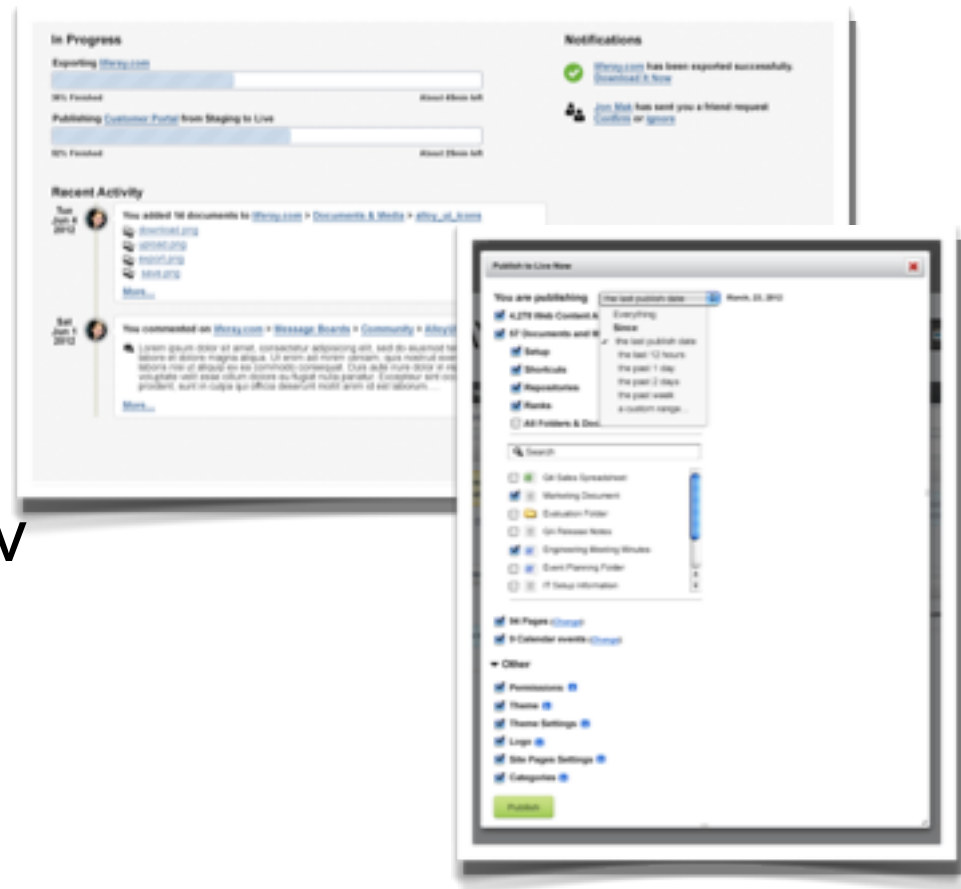
Upravljanje grupama stranicama

- Hijerarhije grupe stranica (Websites)
- Dijeljenje sadržaja
- Definiranje pravila za pristup
- Vlastiti definirani predlošci za prikaz (ADT)



Sustav objave sadržaja (Staging)

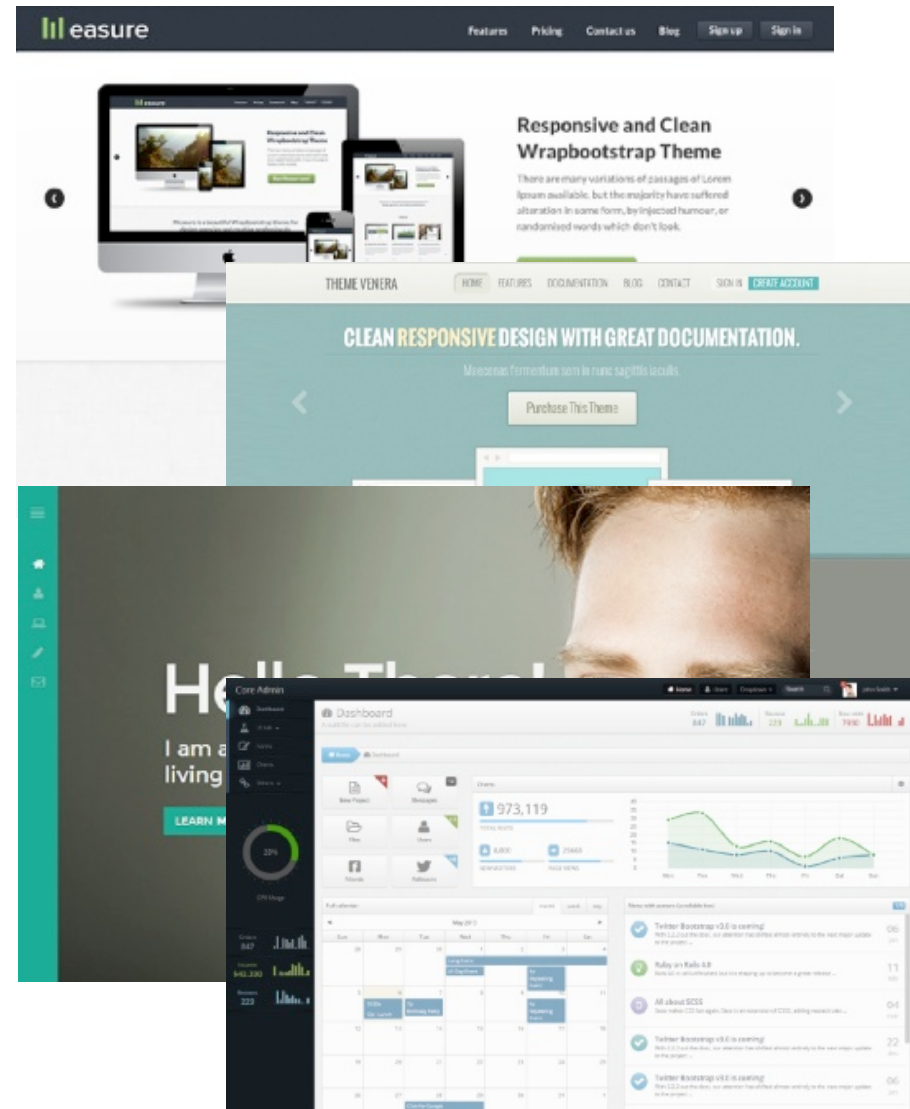
- Pojednostavljene konfiguracije
- Status objave je vidljiv tijekom procesa objave
- Sažetak promjena vidljiv prije i poslije objavlivanja



Korisničko iskustvo

Alloy 2.0 - <http://alloyui.com/>

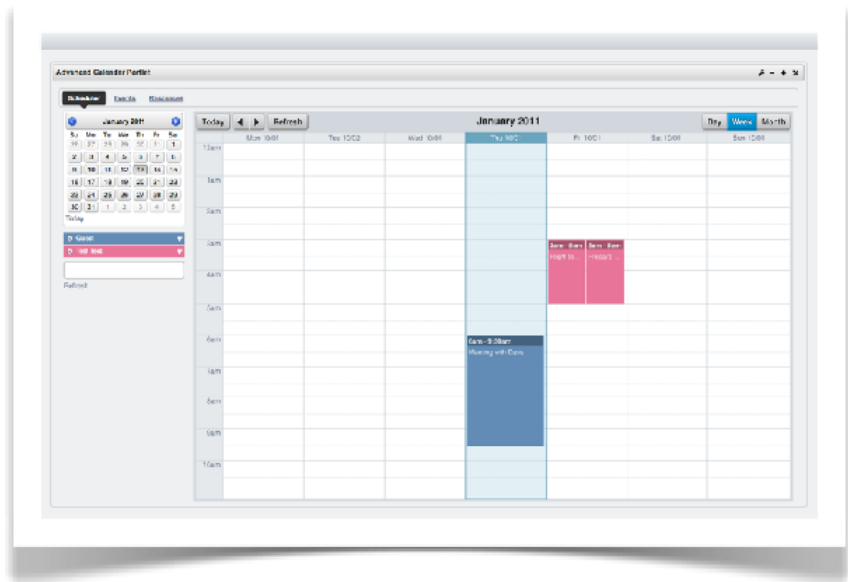
- Novi layout sustav baziran na Twitter Bootstrap/u
- Biblioteka tema
- Nove komponente
- Responsive web dizajn
- Nova "Classic" tema



Kolaboracijska platforma

Novi kalendar

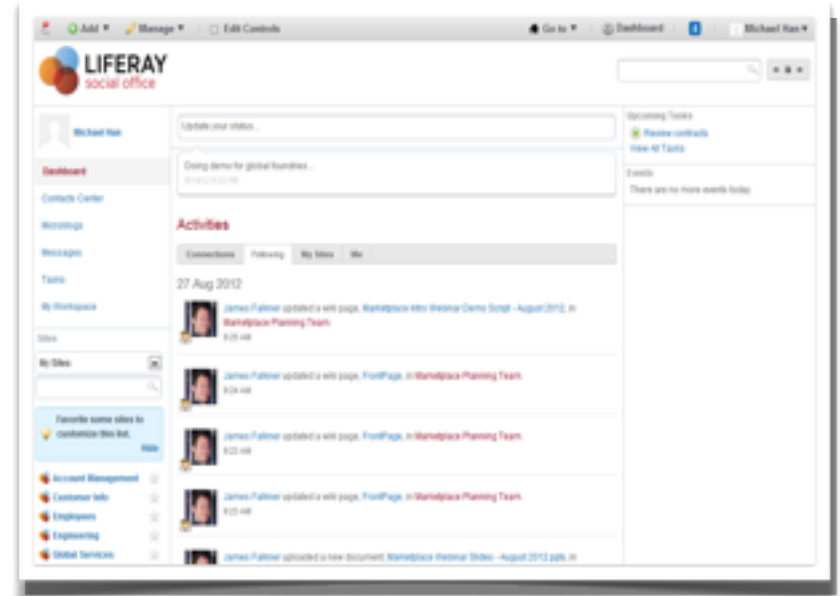
- Višestruki kalendari (osobni i na razini stranica)
- Upravljanje resursima (projektori, konferencijske sobe, itd.)
- Integracija sa *CalDav*, itd.



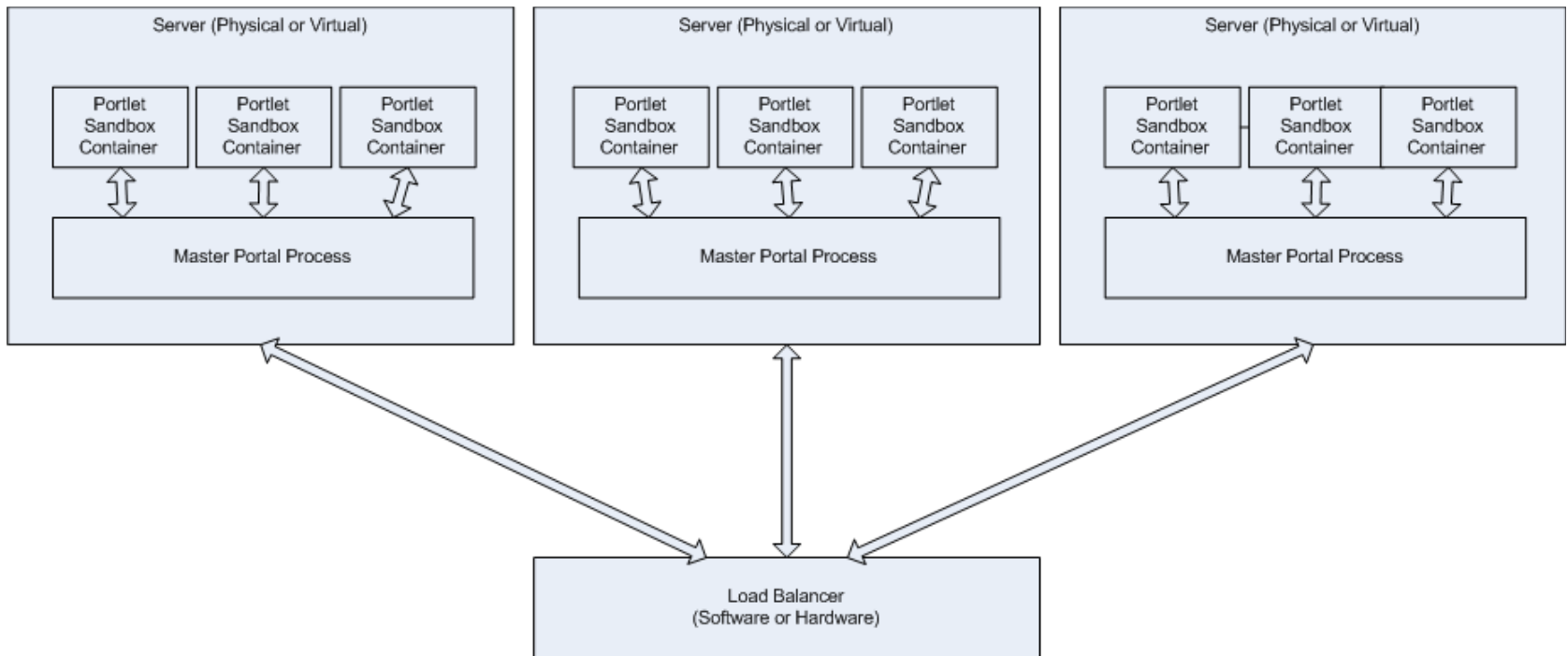
Kolaboracijska platforma

Interna / Vanjska kolaboracija

- Blogovi
- Wiki
- Forumi
- Aktivnost članova
- Social API
- Poboljššan mobilni pristup



Aplikacijska platforma – Portlet Sandbox



Aplikacijska platforma – Portlet Sandbox

- Vlastiti link između portala i portleta
- Izoliranje portleta u vlastitim JVMovima
- Nema overheda (nema SOAPa, itd.)
- Upravljanje izolacijom preko upravljačke ploče

Add Sandboxes

Name (Required)
JVM #1

Applications

Available Applications

- Web Content
- Document Library
- Message Boards
- Blogs**
- Wiki
- Custom Portlet Plugin War
- Weather
- Web Content Display
- Document Library Display
- User Admin

Selected Applications

- Asset Publisher
- Tag Cloud

Threads
2

JVM Settings

-Xms128m -Xmx1024m

Restore Default Settings

Save Cancel

Aplikacijska platforma - OSGI

- Omogućava stvarnu modularnost(Liferay kao war aplikacija bez globalnog djelokruga)
- Platforma postaje lakša
- Jednostavnije isporuke ispravki bugova i / ili sigurnosnih propusta
- Češća isporuka poboljšanja ili novih značajki
- Manje bugova u kritičnim modulima
- Potencijalno manja potreba za resursima zbog sposobnosti da se ograniči funkcionalnost do željenih modula

Aplikacijska platforma – Sigurnost

- Centralizacija sustava za provjeru sigurnosti
- Sigurnosni lanac koji omogućuje lakšu proširivost
- OAuth bazirana autentifikacija – Razvoj u Hrvatskoj

Recycle Bin



















- Oporavak izbrisanih resursa(dokumenti, web sadržaj, blog, itd.)
- Konfiguracija automatskog čišćenja
- Konfiguracija po grupi stranica(*Websites*)
- Moguće korištenje u vlastitim portletima





Recycle Bin

Entries that have been in the Recycle Bin for more than 1 month will be automatically deleted. Empty the Recycle Bin

Keywords Search

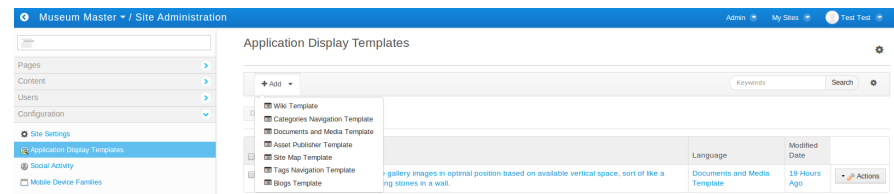
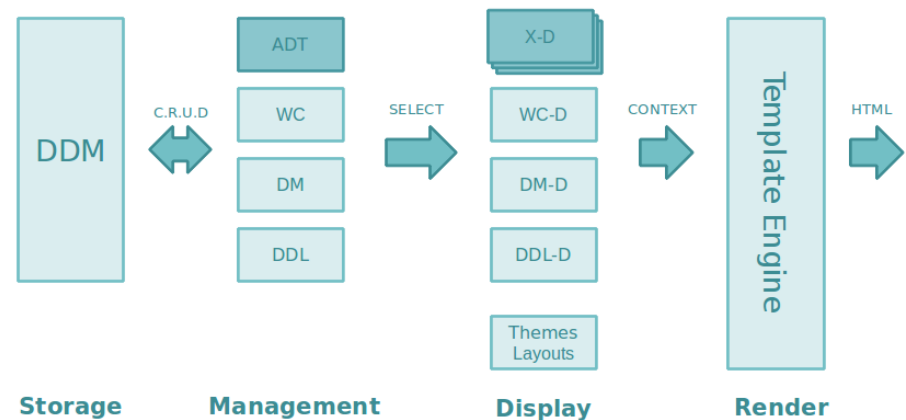
Recycle Bin

Name	Type	Removed Date	Removed By	Actions
 addendum lease agreement.pdf	Document	9 Seconds Ago	Iñigo Montoya II	  Actions
 medical_certificates.pdf	Document	9 Seconds Ago	Iñigo Montoya II	  Actions
 criminal_report.pdf	Document	9 Seconds Ago	Iñigo Montoya II	  Actions
 addendum.pdf	Document	9 Seconds Ago	Iñigo Montoya II	  Actions
 supplemental_disclosure.pdf	Document	9 Seconds Ago	Iñigo Montoya II	  Actions
 FBI_criminal_check.pdf	Document	9 Seconds Ago	Iñigo Montoya II	  Actions

Page 1 of 1 20 Items per Page Showing 6 results.    

Predlošci za prikaz (ADT)

- Uređivanje Liferay portleta kroz predloške
- Korištenje u *Blogs*, *Wiki*, *Asset Publisher*, *Media Gallery* portletima



Predlošci za prikaz (ADT)

Application Display Templates



Museum Masonry

Name (Required)

Museum Masonry



Details

Script

Search

▼ Fields

- Docur
- ▼ Gener: Represents the language and localization being used for the current request. Variable: locale Class: Locale
- ▼ Portle
- Temp
- Them
- ▼ Util
- HTTP Request
- Render Request
- Render Response
- ▼ Document Services

```
1 <assign liferay_ui = taglib:liferayuihash["WEB-INF/tld/liferay-ui.tld"] />
2 <assign liferay_portlet = taglib:liferayuihash["WEB-INF/tld/liferay-portal.tld"] />
3
4 <div id="@liferay_portlet.namespace" /><container" class="js-masonry" data-masonry-options=
  -item" />
  <list entries as entry>
    <div class="picture-item color${randomizer.nextInt(4)}">
      
      <p class="title">${entry.getTitle()}</p>
      <if enableRatings == "true">
        <div class="ratings">
          <liferay_ui["ratings"]
            className="com.liferay.portal.documentlibrary.model.DLFileEntry"
            classPK=entry.getFileEntryId()
          />
        </div>
      </if>
    </div>
  </list>
</div>
```

Configuration

Setup Permissions Communication Sharing Scope

Display Settings

- Show Actions
 - Show Folder Menu
 - Show Navigation Links
 - Show Search
- Show Media Type

Current

audio/basic
audio/mid
audio/midi
audio/mod
audio/mp3
audio/mpeg
audio/mpeg3
audio/ogg
audio/ogg
audio/vorbis
audio/wav

Available

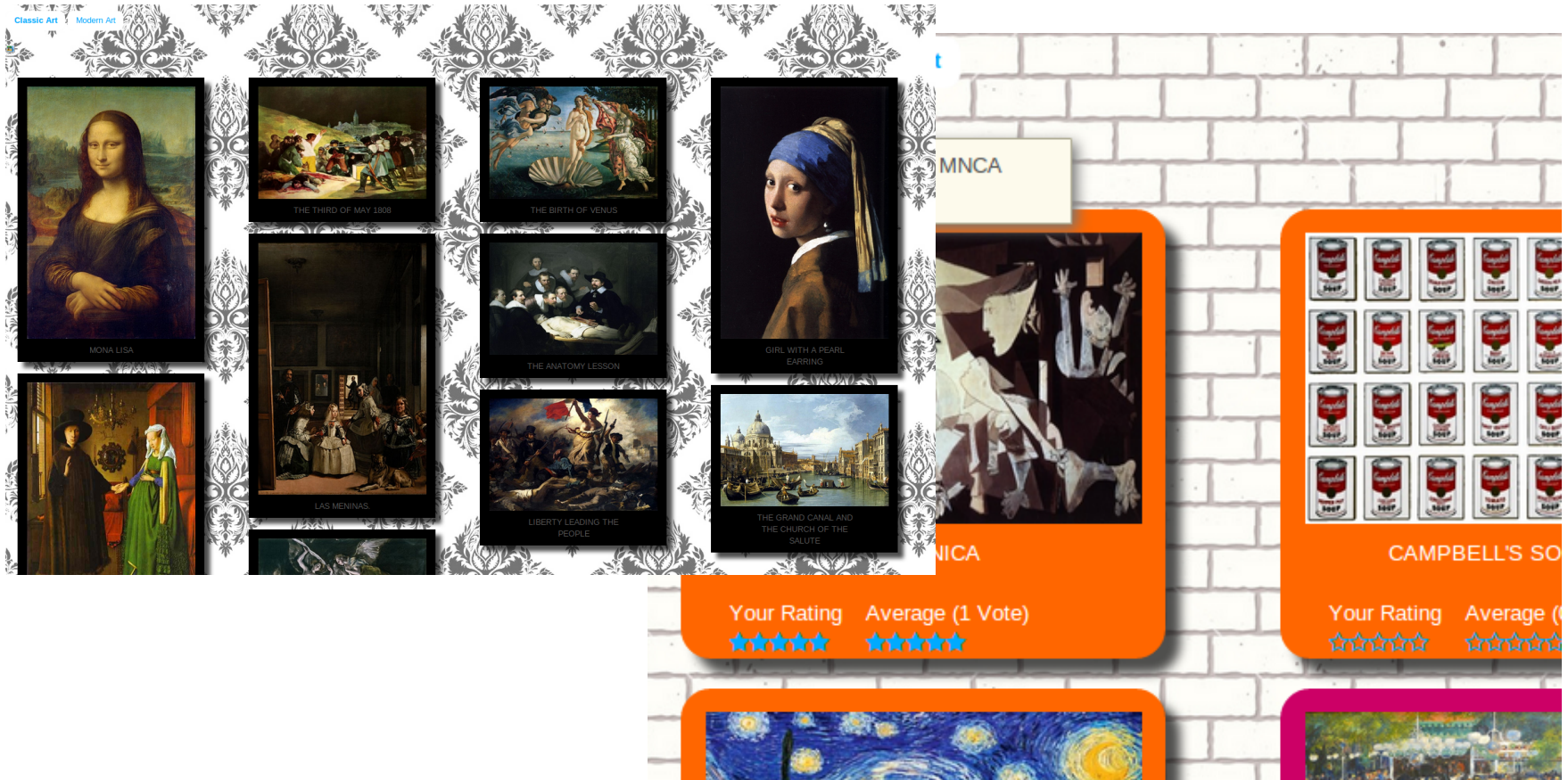


Display Template

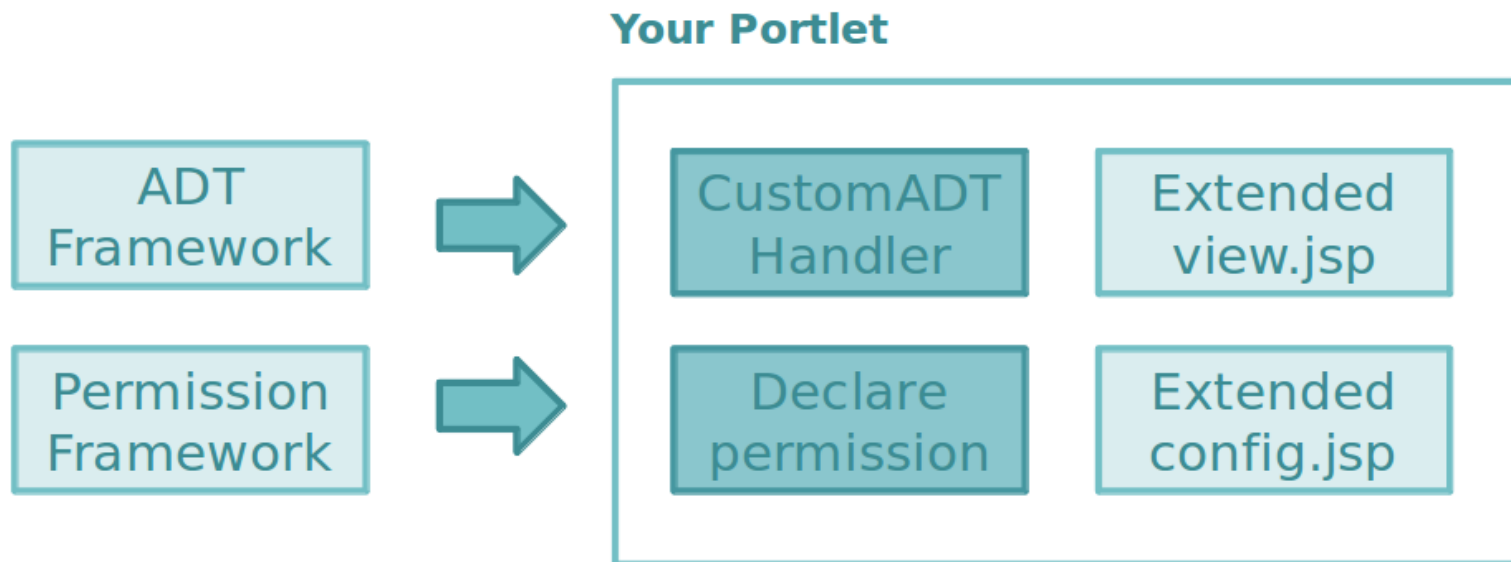
- Museum Masonry
- Default
- Global
- Carousel
- Museum Master
- Museum Masonry
- Root Folder

Manage Display Templates for Museum Master

Predlošci za prikaz (ADT)



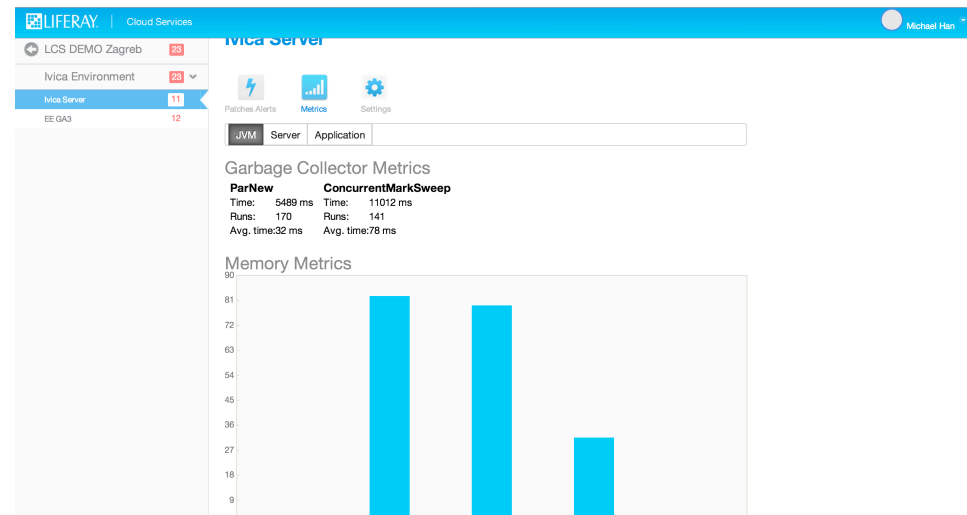
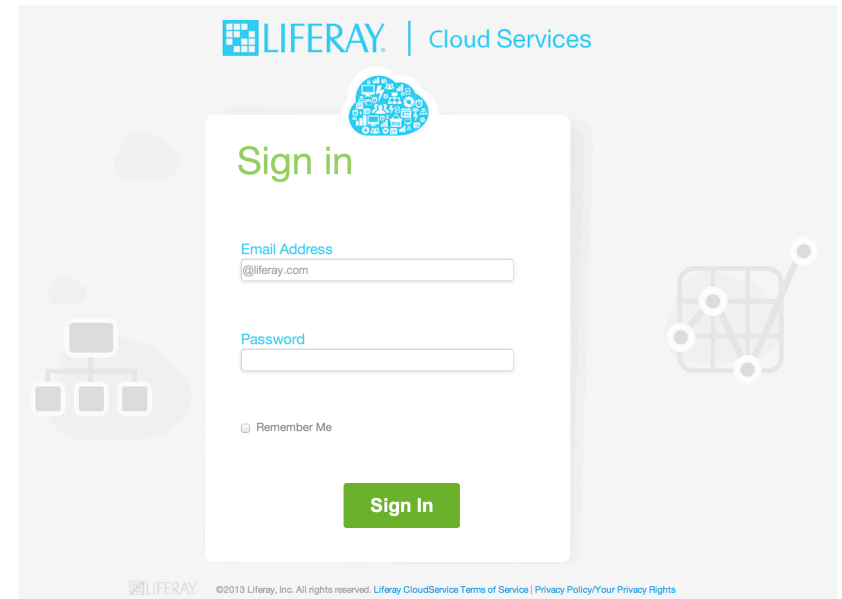
Predlošci za prikaz (ADT)



Liferay Cloud servisi

Dostupni za CE i EE

- Upravljanje zakrpaama
- Upravljanje licencama
- Analiza sigurnosti
- Analiza koda
- Razvoj u Hrvatskoj



Zaključak

- Mobilna platforma
- Poboljšano web iskustvo
- Kolaboracijska platforma
- Aplikacijska platforma

Povratne informacije i prijedlozi

Vaše sudjelovanje je važno!

- Koristite naše forume:

forum.liferay.com

[Home](#) » [Liferay Portal](#) » [English](#) » [7. Suggestions and Feature Requests](#) »

Hvala

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