

jAPS 2.0 entando - Plugin Share With Do It The jAPS Way

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Sommario

Documentazione per il Plugin Share With

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Capitolo 1. Scopo del documento

Introduzione

Lo scopo di questo documento è spiegare il funzionamento e la procedura di integrazione del Plugin Share With

A chi si rivolge

Questo documento è destinato a chi intende conoscere le funzionalità del jAPS Plugin Share With e sta prendendo in considerazione l'eventuale integrazione in un Ambiente di Produzione già funzionante o nel proprio Ambiente di Sviluppo (Progetto in IDE Eclipse).

Prerequisiti

Per poter utilizzare efficacemente le informazioni presenti in questo documento è necessario avere conoscenze di:

- jAPS 2.0 entando e la sua architettura
- i Modelli di Pagina e le Showlet in jAPS 2.0 entando
- linguaggio SQL e PostgreSQL

Riferimenti

Ulteriori informazioni possono essere richieste attraverso la mailing list ufficiale Google Group "japs-platform" [<http://groups.google.com/group/japs-platform>].

Per mandare un messaggio ai membri della lista, invia una mail a [<japs-platform@googlegroups.com>](mailto:japs-platform@googlegroups.com).

È inoltre possibile consultare la documentazione presente in:

jAPS 2.0 entando Project - Sito per gli sviluppatori [<http://dev.japsportal.org/>]

Capitolo 2. Caratteristiche

Caratteristiche

Lo scopo del Plugin è quello di creare delle scorciatoie, utili agli utenti che navigano il portale, che consentano di condividere e pubblicare sui social network la pagine dei portali creati con jAPS.

Il modulo si presenta sotto forma di Showlet, tramite il CMS sarà possibile pubblicare la showlet `Share With - Condividi` con nelle posizioni delle pagine.

Nella pagine in cui la Showlet verrà pubblicata sarà mostrata all'utente una lista di link ai servizi di social networking e bookmarking configurati. Ogni link è preconfigurato con l'URL e il titolo della pagina facendo così da scorciatoia per i segnalibri o i messaggi sui vari siti.

La lista dei servizi, quindi dei link utilizzabili, è configurabile. Visitare il capitolo apposito per ulteriori informazioni.

Tabella 2.1. Riassunto delle caratteristiche

Codice	Nome	Tipo	Versione Plugin	del	Versione di jAPS 2.0 entando
jpsharewith	Share With	PurePlugin	1.3		2.2.2 -
jpsharewith	Share With	PurePlugin	1.2		2.2.0 -
jpsharewith	Share With	PurePlugin	1.1		2.0.8 - 2.0.10

Capitolo 3. Installazione e Integrazione

Installazione e Integrazione

Caratteristiche tecniche

Il plugin ha la caratteristica di PurePlugin, la sua installazione non modifica nessuna funzionalità presente nel sistema.

Il suo funzionamento è possibile tramite l'utilizzo di una Showlet.

Descrizione del Pacchetto

Il pacchetto è composto dai seguenti componenti:

Readme	Contiene una breve descrizione del Plugin e la licenza
doc	Nella directory doc è presente la documentazione del Plugin
src/java	La directory src/java contiene i sorgenti java del plugin
src/sql	La directory src/sql contiene gli script SQL da eseguire nel database del proprio portale
src/webapp	Nella directory src/webapp sono presenti i file da integrare nel proprio portale

Installazione in Ambiente di Sviluppo

Per eseguire l'installazione nell'ambiente di Sviluppo, ovvero nel dynamic web project di Eclipse seguire questi passaggi

1. Eseguire le query presenti nel file src/sql/portScript.sql nel db Port del proprio portale
2. Copiare il contenuto di src/webapp/WEB-INF/plugin e src/webapp/WEB-INF/lib nelle directory WebContent/WEB-INF/plugin e WebContent/WEB-INF/lib del proprio progetto
3. Copiare il contenuto di src/java/main/com/agiletec/plugins nella directory src/java/main/com/agiletec/plugins del proprio progetto.

Js nei modelli di pagina

Assicurarsi di avere i due tag outputHeadInfo nei modelli di pagina nei quali si intende utilizzare il plugin

```
<wp:outputHeadInfo type="JS">
  <script type="text/javascript" src="<wp:resourceURL />static/js/<wp:printHeadInfo />" />
</wp:outputHeadInfo>
<wp:outputHeadInfo type="JS_RAW">
  <script type="text/javascript">
    <wp:printHeadInfo />
  </script>
</wp:outputHeadInfo>
```


Integrazione in Ambiente di Produzione

La procedura di integrazione nell'Ambiente di Produzione è del tutto simile a quella per l'Ambiente di Sviluppo

L'unica differenza sta nel copiare i file in `src/webapp/` del pacchetto nella root del portale deployato.

Questa è la procedura completa, d'ora in poi per facilità di lettura, il portale deployato sarà nominato come `myportal`

1. Eseguire le query presenti nel file `src/sql/portScript.sql` nel db Port (`myportalPort`)
2. Copiare il contenuto di `src/webapp/WEB-INF/plugins` e `src/webapp/WEB-INF/lib` del pacchetto fornito nella directory `myportal/` (es. `/usr/local/tomcat/webapps/myportal/`)
3. Eventualmente ricaricare la configurazione tramite dal CMS o riavviare la webapp

Js nei modelli di pagina

Assicurarsi di avere i due tag `outputHeadInfo` nei modelli di pagina nei quali si intende utilizzare il plugin

```
<wp:outputHeadInfo type="JS">
  <script type="text/javascript" src="<wp:resourceURL />static/js/<wp:printHeadInfo />" />
</wp:outputHeadInfo>
<wp:outputHeadInfo type="JS_RAW">
  <script type="text/javascript">
    <wp:printHeadInfo />
  </script>
</wp:outputHeadInfo>
```

Capitolo 4. Configurazione e personalizzazione

È possibile personalizzare l'elenco dei social network.

Per fare ciò è necessario modificare il file `WebContent/resources/plugins/jpsharewith/static/js/jpsharewith_buttons.js` presente nel progetto di Eclipse (oppure il file `myportal/resources/plugins/jpsharewith/static/js/jpsharewith_buttons.js` nel caso si stia lavorando sotto tomcat).

La struttura del file prevede che sia presente un array di oggetti JavaScript ognuno dei quali ha tre proprietà: `title`, `link` e `image`.

title Rappresenta il nome o il titolo del servizio esterno. Esempio "Google Bookmarks" oppure "Facebook".

link Rappresenta l'URL parametrizzato per l'accesso al servizio. Come caratteri speciali è possibile utilizzare `$TITLE$` il quale indica il titolo della pagina corrente e `URL` che indica l'URL della stessa.

image Rappresenta il nome del file dell'immagine del servizio. Verrà posizionata di fianco al titolo se presente.

Le immagini devono essere posizionate nella directory `WebContent/resources/plugins/jpsharewith/static/img` del proprio progetto su Eclipse (oppure su `myportal/resources/plugins/jpsharewith/static/img` nel caso dell'applicazione sotto tomcat).

E' possibile aggiungere alla lista renderizzata dei servizi semplicemente duplicando le righe dalla parentesi grafa aperte alla grafa chiusa facendo attenzione alla sintassi JavaScript che richiede che ogni elemento della lista separato da virgola e che l'ultimo elemento non abbia la virgola dopo la parentesi. Vedere l'esempio seguente.

Esempio 4.1. Array di servizi

```
var jpsharewith_buttons = [  
  {servizio},  
  {servizio},  
  {servizio}  
];
```

E al posto di servizio scrivere qualcosa tipo:

```
'title' : 'TITOLO DEL SERVIZIO',  
  'link'  : 'http://www.example.com/share?urlToShare=$URL&titleToShare=$TITLE',  
  'image' : 'example.png'
```

Il risultato è:

```
var jpsharewith_buttons = [  
  {  
    'title' : 'Servizio 1',  
    'link'  : 'http://www.site1.com/share?urlToShare=$URL&titleToShare=$TITLE',  
    'image' : 'servizio1.png'  
  },  
  {  
    'title' : 'Servizio 2',  
    'link'  : 'http://www.site2.net/share?urlToShare=$URL&titleToShare=$TITLE',  
    'image' : 'servizio2.png'  
  },  
  {  
    'title' : 'Servizio 3',  
    'link'  : 'http://www.site3.net/share?urlToShare=$URL&titleToShare=$TITLE',  
    'image' : 'servizio3.png'  
  }  
];
```

E così via per ciascun servizio che vogliamo inserire nella lista.

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