



[Ext JS](#) is a [JavaScript](#) library for building interactive [web applications](#)<sup>[1]</sup> using techniques such as [Ajax](#), [DHTML](#) and [DOM](#) scripting.

It's quite simple to integrate a Javascript code with webcenter.

For instance, let's consider this use case: get an XML document from a given URL, then display it at a fragment in an existing Webcenter Portal page in order to browse the content:.



[Download EXT JS library](#). (GPL3 Licence)

Copy needed file on the WebCenter Site (on a public HTTP Virtual directory)

We take an existing example called xml-grid, then we adapt it (js file, in particular).

In webcenter, we add a HTML markup task flow, and we fill with this HTML code:

```
<html>

<head>

<meta http-equiv= »Content-Type » content= »text/html; charset=iso-8859-1">

<title>XML Grid Example</title>

<link rel= »stylesheet » type= »text/css »
href= »/cs/ThemeForge/extjs/resources/css/ext-all.css » />

<link rel= »stylesheet » type= »text/css »
href= »/cs/ThemeForge/extjs/shared/example.css » />

<script type= »text/javascript » src= »/cs/ThemeForge/extjs/bootstrap.js »></script>

<!-- page specific -->
```



```
<script type= »text/javascript » src= »/cs/ThemeForge/extjs/pmo-grid.js »></script>  
  
</head>  
  
<body>  
  
<h1>XML Grid Example</h1>  
  
<div id= »example-grid »></div>  
  
</body>  
  
</html>
```



Data sample:



The sample below is a more sophisticated sample of grid:





Others usages:

It can be useful to use BI Publisher in order to build a XML document which will be consumed with this technique.