

Custom Widget: WebBrowser

Contents

Introduction.....	1
Interfaces.....	1
Properties:	1
Events:	1
Remarks.....	1
Building a WebBrowser	2
Remarks:	2
Map of Revisions	2

Introduction

The WebBrowser is a simple Custom Widget that allows the user to host external content inside of their applications. It can be used to load webpages, pdf files, and any other content supported by the web browsers.

Interfaces

Properties:

Property Name	Action	Description
url	Set	Used to set the file/page path. We recommend always use the forward slashes rather than using backslashes. Some browsers do not allow back slashes when composing URLs.

Events:

Event	Description
onLoad	This event is fired as soon as the page loads.

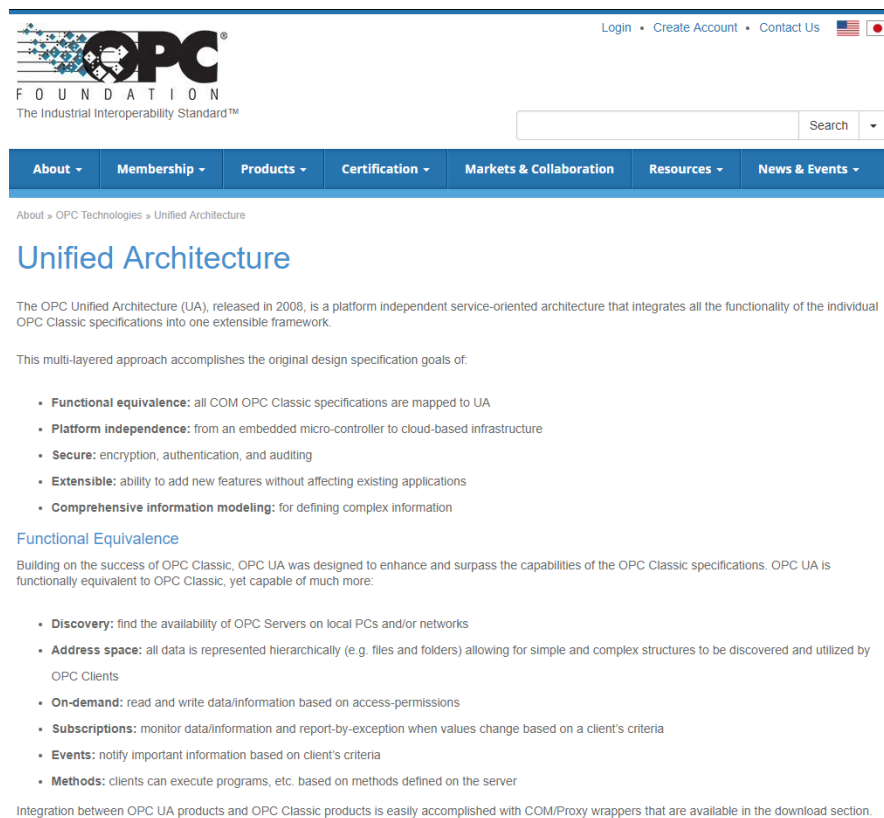
Remarks

- The onLoad event will be fired when the page finishes to load their dependencies, but there are not guaranty that the page has finished its rendering process.

Building a WebBrowser

Property	Value
url	"https://opcfoundation.org/"

The graphical representation of the WebBrowser described in the previous example should look like the following picture:



Remarks:

- Some websites will not allow you to render their content if not inside a real browser. In cases like that you can always contact the website administrator.

Map of Revisions

Revision	Date	Author	Description
A	February 24 th , 2017	Vicente Teodoro	Initial Revision