



## Instructions on how to Embed Obeo HomeSite tours into 3<sup>rd</sup> party websites.

### Overview

Obeo allows 3<sup>rd</sup> party websites to embed the HomeSite viewer on their pages using the HTML `<iframe>` tag or the `<object>` tag.

### Sample Code for Embedded HomeSite using `<iframe>`

```
<iframe width="600" height="450" scrolling="no"  
    src="http://homesite.obeo.com/Viewer/Embedded.aspx?tourid=400400  
    &embedWidth=600&section=photos&refURL=mydomain.com">  
</iframe>
```

Or

```
<iframe width="650" height="530" scrolling="no"  
    src=" http://homesite.obeo.com/Viewer/Embedded.aspx?tourid=430239  
    &embedWidth=650&section=theatre&hidenav=true&hidesubnav=true">  
</iframe>
```

An example webpage can be found at

<http://www.obeology101.com/demo/IframeDemo.html>

A more advanced example can be found at:

<http://www.obeology101.com/demo/IframeDemo2.html?tourid=440930>

Open these pages in your browser and then 'view source' in order to see the HTML and Java Script code used to embed the HomeSite tour.

Review the **Available Parameters** section below to further customize the HomeSite tour.



## **Sample Code for Embedded HomeSite using <object>**

```
<OBJECT classid="clsid:D27CDB6E-AE6D-11cf-96B8-444553540000"
codebase="http://download.macromedia.com/pub/shockwave/cabs/flash/swflash.cab#version=
9,0,124,0" WIDTH="500" HEIGHT="425" id="HomeSite.Obeo.com">
  <PARAM NAME=movie
VALUE="http://homesite.obeo.com/viewer/Main.swf?embedMode=remote&allowScaling=true">
  <PARAM NAME=flashvars VALUE="tourid=440930&locale=en-
us&section=photos&RefURL=EmbedDemo.html">
  <PARAM NAME=quality VALUE=best>
  <PARAM NAME=bgcolor VALUE=#999999>
  <PARAM NAME=allowScriptAccess VALUE="always">
  <PARAM NAME=allowFullScreen value=true>
  <EMBED
  src="http://homesite.obeo.com/viewer/Main.swf?embedMode=remote&allowScaling=true"
  FlashVars="tourid=440930&locale=en-us&section=photos&RefURL=EmbedDemo.html"
  quality=high
  bgcolor=#999999
  WIDTH="500"
  HEIGHT="425"
  NAME="HomeSite.Obeo.com"
  ALIGN=""
  TYPE="application/x-shockwave-flash"
  QUALITY="best"
  allowScriptAccess="always"
  allowFullScreen="true"
  PLUGINSPPAGE="http://www.macromedia.com/go/getflashplayer"></EMBED>
</OBJECT>
```

You must define the flashvars in BOTH the <object> and <embed> tags. The name/values should be identical to work correctly in all browsers.

An example webpage can be found at  
<http://www.obeology101.com/demo/EmbedDemo.html>

Open this page in your browser and then 'view source' in order to see the HTML and Java Script code used to embed the HomeSite tour.

Review the **Available Parameters** section below to further customize the HomeSite tour.



## **Available Parameters**

These parameters are passed into the Embedded.aspx page to control how the view looks and functions (*see the specific examples above*).

- **tourid** - (REQUIRED) - The tourid to display using. Missing/Invalid tour id's will cause a redirect to the 'invalid tour' page.
- **embedWidth** - (REQUIRED) - The width in pixels that the HomeSite viewer should display. The standard width is 800px. Homesite will calculate the appropriate scaled height using a 1:1.175 ratio, and display appropriately. ( $h = w / 1.175$ )
- **section** - The requested section of homeSite to display. This will override the default section specified in the agent's custom viewer. Defaults to 'home' if an invalid value is supplied or if no section is specified. (e.g. ...&section=photos).
  - photos - photos
  - virtualtour - photos
  - panos - panoramas
  - panoramas - panoramas
  - theater - theater mode
  - theatre - theater mode
  - fullscreen - fullscreen photos
  - details - view details page
  - hello - hello section
  - tools - tools section
  - concierge - concierge section
- **locale** - The requested language to display. Defaults to en-us if none is supplied, or an invalid value is passed. (e.g. ...&locale=fr-ca).
  - en-us
  - fr-ca
  - es-mx
- **refurl** - The referring url where they came from. Used for tracking and stats purposes. This allows agent/home owner to see how many impressions they get from various websites or ads. (e.g. ...&refurl=xyz.com or ...&refurl=newspaper\_ad)
- **hidenav** - Hide the main navigation? (e.g. ...&HideNav=true)
- **hidesubnav** - Hide the subnavigation? (e.g. ...&HideSubNav=true).