



Umbraco Contour 1.1

Installation Guide

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Contour Installation Guide

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Installing Contour using a package

1. Open the umbraco repository from the developer section in umbraco
2. Browse to the Umbraco PRO category
3. Click Umbraco Contour, and choose install, follow directions on screen
4. If you have bought a license, copy the .lic file to the website's /bin folder
5. That's it

Manual Contour installation

If for some reason the package installation fails or due to permissions or other reasons is not an option on your system, we provide a manual installation process.

The manual process consists of 3 files:

- **Files.zip**
archive containing all files contour needs
- **install_schema.sql**
File containing the sql install script
- **uninstall_schema.sql**
File containing the sql uninstall script

Installing the files

Simply unzip the files.zip to the root of your website, the archive follows the structure needed to place the files correctly. **Notice:** the archive assumes your umbraco director is located at /umbraco. if not you will need to move those files manually to the right location.

If you have purchased Umbraco Contour, you can download a license file on umbraco.org. This license file must be placed in the websites /bin directory to be registered.

Installing the database

To install the database we need to execute a sql script against the database umbraco is installed on. Contour currently only supports SQL server 2005 and 2008.

- Open Microsoft Sql Server Management Studio and connect to your database.
- Right click your umbraco database and choose "new query"
- Copy the contents of the install_schema.sql to the query window
- Execute the script
- If any errors are displayed, check your permissions. The install script requires database owner access, as it creates new tables.

Uninstalling the database

In case of error you can use the uninstall_schema.sql file to remove all contour tables. Follow the same procedure as the one describing "installing the database"

Changing the web.config

The web.config file needs 2 changes to work correctly. It needs runtime information about the asp.net ajax assemblies version. Contour requires Asp.net 3.5 ajax assemblies. Therefore add the following XML to the web.config <configuration> element:

```
<runtime>
  <assemblyBinding xmlns="urn:schemas-microsoft-com:asm.v1">
    <dependentAssembly>
      <assemblyIdentity name="System.Web.Extensions" publicKeyToken="31bf3856ad364e35"/>
      <bindingRedirect oldVersion="1.0.0.0-1.1.0.0" newVersion="3.5.0.0"/>
    </dependentAssembly>
    <dependentAssembly>
      <assemblyIdentity name="System.Web.Extensions.Design" publicKeyToken="31bf3856ad364e35"/>
      <bindingRedirect oldVersion="1.0.0.0-1.1.0.0" newVersion="3.5.0.0"/>
    </dependentAssembly>
  </assemblyBinding>
</runtime>
```

Adding configuration to ui.xml

For the all Contour tree items Umbraco needs some information for its context menu and create dialogs. These are located in /umbraco/config/create/ui.xml. Add the below xml to the <createUI/> element

```
<nodeType alias="forms">
  <header>Forms</header>
  <usercontrol>/plugins/umbracocontour/createform.ascx</usercontrol>
  <tasks>
    <create assembly="Umbraco.Forms.UI" type="Tasks.FormTasks" />
    <delete assembly="Umbraco.Forms.UI" type="Tasks.FormTasks" />
  </tasks>
</nodeType>
<nodeType alias="formdatasources">
  <header>Datasources</header>
  <usercontrol>/create/simple.ascx</usercontrol>
  <tasks>
    <create assembly="Umbraco.Forms.UI" type="Tasks.DataSourceTasks" />
    <delete assembly="Umbraco.Forms.UI" type="Tasks.DataSourceTasks" />
  </tasks>
</nodeType>
<nodeType alias="formprevaluesource">
  <header>Prevalue source</header>
  <usercontrol>/create/simple.ascx</usercontrol>
  <tasks>
    <create assembly="Umbraco.Forms.UI" type="Tasks.PrevalueSourceTasks" />
    <delete assembly="Umbraco.Forms.UI" type="Tasks.PrevalueSourceTasks" />
  </tasks>
</nodeType>
```

Adding the contour dashboard section

Contour comes with a dashboard, this must be added to the `/config/dashboard.config` file to function add the below xml to the `<dashBoard/>` element:

```
<section>
  <areas>
    <area>contour</area>
  </areas>
  <tab caption="Umbraco Contour">
    <control>/umbraco/plugins/umbracocontour/formsdashboard.ascx</control>
  </tab>
</section>
<section>
  <areas>
    <area>default</area>
    <area>content</area>
  </areas>
  <tab caption="Contact Logs">
    <control>/usercontrols/dashboards/ContactForm_logs.ascx</control>
  </tab>
  <tab caption="Email a Friend Logs">
    <control>/usercontrols/dashboards/EmailAFriendForm_logs.ascx</control>
  </tab>
</section>
```

Adding the Contour Xslt Library

To work with the xslt methods in the xslt editor, you need to add a reference to the Contour Xslt Extension. This is done in `/config/xsltExtensions.config`

Add the below xml to the `<XsltExtensions/>` element:

```
<ext assembly="/bin/Umbraco.Forms.Core" type="Umbraco.Forms.Library" alias="umbraco.contour">
```

Adding the Form picker

Make sure the database is installed. Go to the developer section and open the "Insert form from umbraco contour" macro. If there is no macro, create one and name it "inser form from umbraco contour". The macro should point to the usercontrol at `/usercontrols/umbracocontour/renderform.ascx` if it doesn't make it do that.

Click the button "Browse properties" and click "add". The macro will now have a form guid parameter under its parameters tab. Select the type "Form picker" from the list of types and click on the save icon.

Common installation issues

My umbraco directory is not called /umbraco

You can either use the manual installation process, or install from the repository, after installing the package you will need to move all the files the installation placed in the /umbraco folder and move them to the folder you've placed the umbraco core files in.

Web.config could not be updated

Your web.config file is either write protected or the asp.net process does not have the rights to modify it. Follow the chapter "changing the web.config" to fix it.

Formpicker could not be added

There might have been an issue with installing the database. Check your database to see if any tables starting with "UF" have been added, for example "UFforms". If the tables are missing, run the sql file mentioned in the chapter "installing the database" and then go through the chapter on "adding the form picker"

Dashbord could not be installed

The /config/dashboard.config file is either write protected or the asp.net user does not have the rights to modify it. Go through the chapter "adding the contour dashboard section"

ui.xml could not be updated

The ui.xml file is either write protected or the asp.net user does not have the rights to modify it. Go through the chapter "adding configuration to ui.xml"

On umbraco 4.1 the list of field types is empty and fields cannot be added

This is due to a mismatch on the ajaxcontroltoolkit assembly. To fix, add

```
<dependentassembly>
  <assemblyIdentity name="AjaxControlToolkit" publicKeyToken="28f01b0e84b6d53e" />
  <bindingRedirect oldVersion="1.0.0.0-1.1.0.0" newVersion="3.0.30512.20315" />
</dependentassembly>
```

To the `<runtime>` element in the web.config file. This issue is fixed in the final version of umbraco 4.1