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Xcillion - Install pack procedure

This document describes step by step procedure for creating a install pack for the Xcillion DNN theme. In addition, there is also a visual overview of the LESS theme structure.

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## Xcillion - How to create an install pack

1. Create a master folder with the following name **Xcillion\_versie\_Install**
2. Create a manifest file: **DNN\_Platform Manifest**
   1. The manifest file looks like this::

<dotnetnuke type="Package" version="1.0">

<packages>

<package name="NightRider.skin" type="Skin" version="01.00.00">

<friendlyName>NightRider.skin</friendlyName>

<iconFile></iconFile>

<description><![CDATA[A new responsive DNN skin]]></description>

<owner>

<name>CompanyName</name>

<organization>DNN Corporation</organization>

<url>http://www.dnnsoftware.com</url>

<email>support@dnn.com</email>

</owner>

<license src="license.htm" />

<releaseNotes src="release\_notes.htm" />

<components>

<component type="Skin">

<skinFiles>

<skinName>NightRider</skinName>

<basePath>Portals\\_default\Skins\NightRider</basePath>

</skinFiles>

</component>

<component type="ResourceFile">

<resourceFiles>

<basePath>Portals\\_default\Skins\NightRider</basePath>

<resourceFile>

<name>resource-skin.zip</name>

</resourceFile>

</resourceFiles>

</component>

</components>

</package>

<package name="Container.NightRider " type="Container" version="01.00.00">

<friendlyName>NightRider.skin</friendlyName>

<iconFile></iconFile>

<description><![CDATA[A new responsive DNN skin]]></description>

<owner>

<name>CompanyName</name>

<organization>DNN Corporation</organization>

<url>http://www.dnnsoftware.com</url>

<email>support@dnn.com</email>

</owner>

<license src="license.htm" />

<releaseNotes src="release\_notes.htm" />

<components>

<component type="Container">

<containerFiles>

<containerName> NightRider</containerName>

<basePath>Portals\\_default\Containers\NightRider</basePath>

</containerFiles>

</component>

<component type="ResourceFile">

<resourceFiles>

<basePath>Portals\\_default\Containers\NightRider</basePath>

<resourceFile>

<name>resource-container.zip</name>

</resourceFile>

</resourceFiles>

</component>

</components>

</package>

</packages>

</dotnetnuke>

1. Create a license htm file: **license.htm**
   1. Here is an example of a license file:

<h3>The MIT License (MIT)</h3>

<p>Copyright (c) 2015 Dotnetnuke Corp</p>

<p>Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:</p>

<p>The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.</p>

<p>THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.</p>

1. Create the release notes file: **release\_notes.htm**
   1. Here is an example of a release note file::

<div>

<div class="dnnFormMessage dnnFormInfo">

﻿<h3>Xcillion</h3>

xcess.nl<br />

<a href="mailto:support@xcess.nl">support@xcess.nl</a><br />

<a href=http://www.xcess.nl>http://www.xcess.nl</a><br />

</div>

<h5>Version 01.00.00</h5>

<ul>

<li>Initial release</li>

</ul>

</div>

1. Created resource directory for containers:: **resource-container**
   1. Copy all files from the container folder and move it in here
2. Create resource folder for the skins, and the associated skin files.: **resource-skin**
3. In resource-skin file perform the following steps:
   1. Move Less / style.css to the root and rename it to skin.css
   2. Minify the skin.css with <http://cssminifier.com>
   3. Minify Js/script.js with <http://javascript-minifier.com>
   4. Remove Menus > Main Menu > MainMenu.less
   5. Remove the Less folder
4. Create from the **resource-container**  a .zip file.
5. Create from the **resource-skin** a .zip file.
6. Create from the main folder a **Xcillion\_version\_Install** .zip file.

## Xcillion – Less structure

Below is a visual diagram that provides an overview of the Less structure within the Xcillion skin. This structure is built up according to a MCSS (Multi Layer CSS) pattern.

