

TextSize Module for DotNetNuke

Version 01.00.00

User Guide and Quick Start



dyn-web

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John Morton	September 2006	1.0	
John Morton	September 2006	1.1	Updated to reflect that the functionality has been updated to allow for different icons on each portal.

Welcome to the TextSize module. We are sure we've made things so simple that there is not much to explain but .. Anyway, hope this is useful in getting you started with the TextSize module for DotNetNuke.

We stress that the "Change Text Size" javascript script remains the property of Sharon Paine, author of code at dyn-web.com ("Licensor"). Please refer to the enclosed licence agreements.

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1. Introduction

This user guide was written as a complete reference for the TextSize DotNetNuke module. It includes an overview of the interface, instructions on how to install the module and a thorough explanation of the modules' functionality along with an exploration of the customizable options.

The idea behind this module is to give your users an easy mechanism to resize the text they are reading on your website. This functionality is a huge boon in helping to provide an accessible website.

The module simply presents the end user of the site with three buttons, which can be configured by the site owner. Each of these buttons performs a function with regard to the size of all text on the website. A user can click

- one button to make the text on the site larger,
- another to make it smaller and ,
- perhaps the most useful, another that puts it all back the way it was.

Try this control out now on <http://www.dotnetdudes.com> and watch the text on the site change size as you click.



Figure 1 The TextSize buttons on DotNetDudes site

The module can be installed, placed on a page and used right away with no configuration. However, there are always choices.

Let's get started!

2. Installation

The TextSize module for DotNetNuke is distributed as a Private Assembly and installed using the DotNetNuke interface for adding new modules.

Refer to the DotNetNuke documentation for the latest on installing modules. The zip file you receive when you purchase a copy of the TextSize module contains a copy of the manual, the licence and a file called **TextSizePA.zip**. It is the **TextSizePA.zip** file that you upload to DNN.

(We have included instructions as an appendix here, but don't blame it on us when DNN is at version 8 and you get into a mess using our outdated instructions. Always refer to the DNN Docs for the latest.)

3. Quick Start

This section is intended as a kick start to get you up and running quickly. It is still recommended that you read the rest of the manual to get the most from this module.

3.1 Placing the module on a page in DotNetNuke

Select the TextSize module from the module dropdown list in your admin toolbar and add it to a pane in your site. On the DotNetDudes site we have it on the home page and applied to “all Pages”.

That’s it! The module can be used right away.

3.1.1 Configuring TextSize

Select “Settings” from the DotNetNuke Actions Menu.

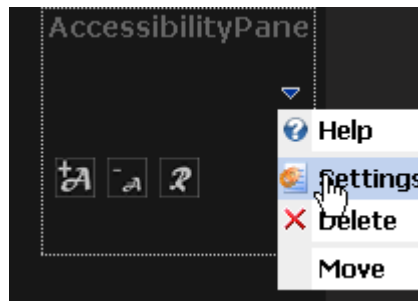


Figure 2 Settings Option on Action Menu

The Settings page allows us to configure many module options. At the bottom of this page is a section called “Text Size Settings”. This is the one we are after.

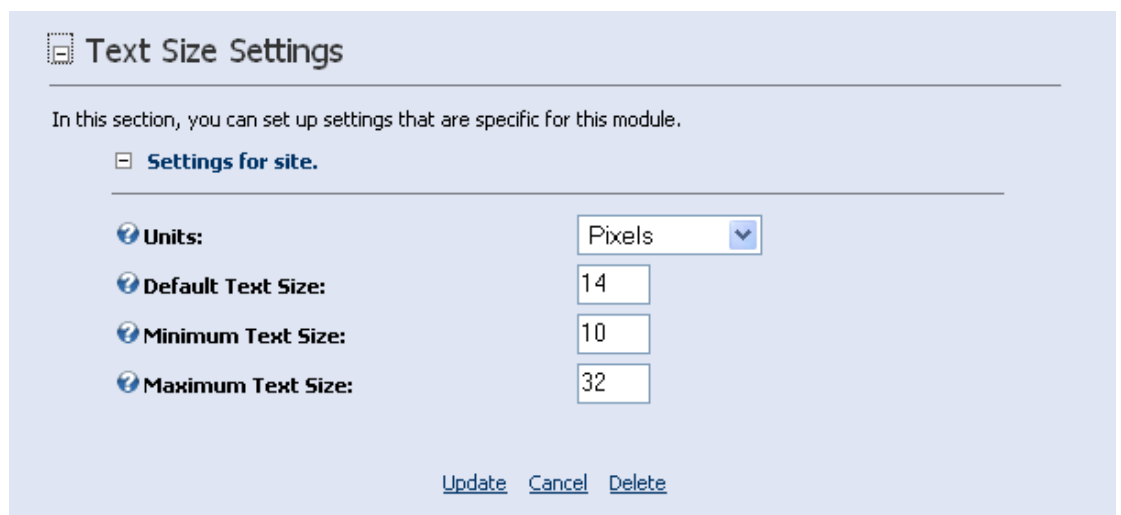
A screenshot of a web application settings page titled "Text Size Settings". The page has a light blue background. At the top, there is a header "Text Size Settings" with a small icon of a document. Below the header, there is a horizontal line and a paragraph: "In this section, you can set up settings that are specific for this module." Underneath, there is a section titled "Settings for site." with a small square icon to its left. Below this section, there are four settings, each with a question mark icon and a label: "Units:" with a dropdown menu showing "Pixels"; "Default Text Size:" with a text input field containing "14"; "Minimum Text Size:" with a text input field containing "10"; and "Maximum Text Size:" with a text input field containing "32". At the bottom right of the settings area, there are three links: "Update", "Cancel", and "Delete".

Figure 3 Text Size Settings

The settings that can be preset are;

Units	This is the Units in which the settings will be applied. Pixels, ems, percentages, Points.
Default Text Size	This is the default text size for the site and should be set to match the size of “Normal” text in your existing style sheets.
Minimum Text Size	This is the minimum size that text on your site will shrink to, using this control.
Maximum Text Size	You guessed it. This is the maximum size that text on your site will be allowed to expand to using this control.

3.1.2 Customising the Appearance

The TextSize module comes with three images in the “**images**” folder. This will be your “/Portals/PortalId¹/TextSize/Icons” folder. The three images are called;

- minus.gif
- plus.gif
- reset.gif

Simply replace these images with your own to customise the appearance of this module to suit your site/ domain.

¹This is the Id of your portal in the DotNetNuke installation. The “TextSize/Icons” folder will be in your portal root. You can replace icons easily using the DNN **File Manager**.

Appendix A: Installation

TextSize is distributed as a DotNetNuke Private Assembly. It is a DotNetNuke module and is installed through your Portals' Module installer.

To install TextSize, login as Host (super user) and navigate to “**Host > Module Definitions**”.

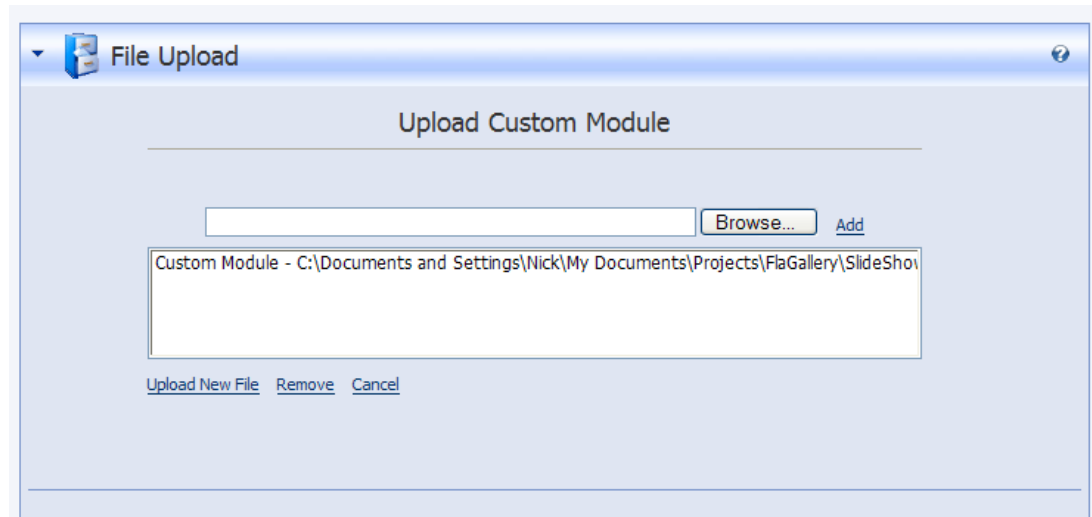


Figure 4 DotNetNuke Module Upload

Click Add New Module and browse to the location on your hard drive where your copy of SSP_DNN is located. Select the zip file and click **Add**. When the file is added to the file upload box click **Upload New File**. The install dialog should now run as below.

```
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\SlideShowPro.ascx
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\Settings.ascx
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\Album.ascx
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\Image.ascx
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\Gallery.ascx
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\getXML.aspx
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\exportXML.aspx
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\Albums.ascx
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\Heading.ascx
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\Images.ascx
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\Flickr.ascx
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\ColorPicker\mycolorpicker.ascx
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\ColorPicker\0.gif
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\Flash\SlideShow.swf
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\FlashObject\flashobject.js
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\images\new.jpg.jpg
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\images\flickr_logo_beta.gif
Info Created C:\inetpub\wwwroot\bin\DotNetDudes.DNN.Modules.SlideShowPro.dll
Info Created C:\inetpub\wwwroot\bin\DotNetDudes.DNN.Modules.SlideShowPro.SqlDataProvider.dll
Info Created C:\inetpub\wwwroot\bin\DotNetDudes.DNN.Modules.SlideShowPro.mycolorpicker.dll
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\sspro.gif
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\module.css
Info Created
Info C:\inetpub\wwwroot\DesktopModules\SlideShowPro\Providers\DataProviders\SqlDataProvider\01.00.00.SqlDataProvider
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\Uninstall.SqlDataProvider
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\App_LocalResources\SlideShowPro.ascx.resx
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\App_LocalResources\Settings.ascx.resx
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\App_LocalResources\Album.ascx.resx
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\App_LocalResources\Image.ascx.resx
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\App_LocalResources\Gallery.ascx.resx
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\App_LocalResources\Albums.ascx.resx
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\App_LocalResources\Heading.ascx.resx
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\App_LocalResources\Images.ascx.resx
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\App_LocalResources\Flickr.ascx.resx
Info Created C:\inetpub\wwwroot\DesktopModules\SlideShowPro\SlideShowPro.dnn
EndJob Files created

StartJob Registering DesktopModule
Info Registering Definitions
Info Registering Controls
EndJob Registering finished

EndJob Installation successful.

Return
```

Figure 5 DotNetNuke Module Installation Manifest

This is what you should see. TextSize is now installed on your portal. Let's see what you can do with it. Click "[return](#)" to leave this page.