

UCanUse© User Redirect Terms of Agreement Module

User Manual

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Version 1.0

Thank you for purchasing the UCanUse© User Redirect module. The UCanUse© User Redirect Terms of Agreement Module is a free module that works with User Redirect. This User Manual has been written to help you learn how to set up and operate the Terms of Agreement module. Please read it carefully so you can understand how to use it most effectively.

The UCanUse© User Redirect Terms of Agreement module is stand-alone module that allows you to require a user's agreement to your terms before they can access protected content. If the user agrees to your terms, they are redirected to the page you specify where you would normally have content restricted to whatever security roles are appropriate. If the user does not accept your terms, they are either given a message stating they cannot proceed until they agree, or they are redirected to a page called the Cancellation URL where you can provide whatever information you want and perhaps a link back to the Terms of Agreement page.

You can set up as many User Redirect Terms of Agreement modules as you want on your web site or portal. They are very lightweight.

To perform the redirect action, you must place a User Redirect Module on the same page as a Terms of Agreement module.

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Installation

This section will help you install the UCanUse© User Redirect Terms of Agreement module and its related components.

FIRST BACKUP YOUR DATABASE!

Back up your entire DNN installation before any module upgrades. If there is a power failure or some other problem you can quickly revert to your previous installation.

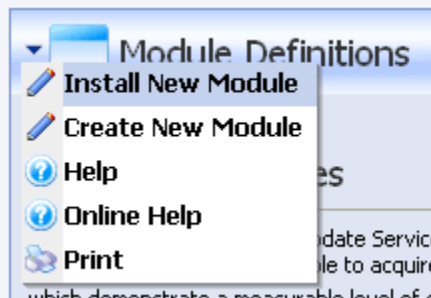
You must install the UCanUse© Core in order to use the Terms of Agreement module. The UCanUse© Core is included with the UCanUse User Redirect module and is also available from www.UCanUse.com

To install the UCanUse© User Redirect Terms of Agreement module and its included components follow these steps:

- Log into your DotNetNuke portal as Host.
- Select the Host menu Module Definitions menu item.

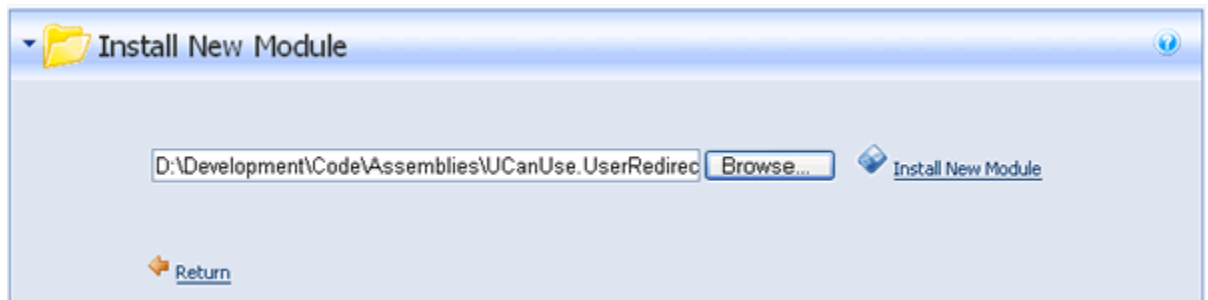


- Select Install New Module from the Actions Menu (under pencil edit icon).



The Install Module page will appear.

- Use the Browse button to launch the folder and file dialog and find the UCanUse© Core install zip.



- Press the Install New Module link button (Save File button in earlier versions of DotNetNuke). DotNetNuke will report what it is doing as it installs the files, and that the installation was successful.
- Use the Browse button to launch the folder and file dialog and find the User Redirect Terms of Agreement install zip.
- Press the Save File button. DotNetNuke will report what it is doing as it installs the files, and that the installation was successful.

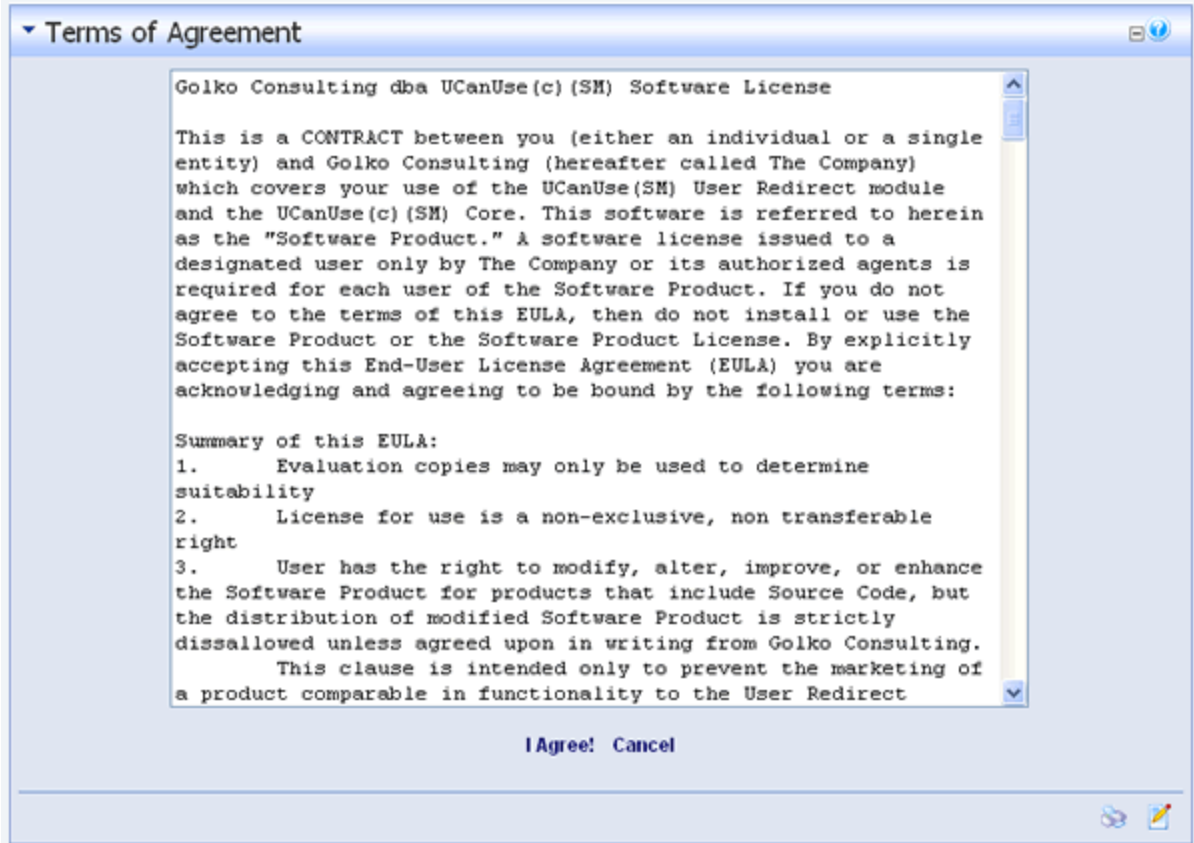
Adding Your Components to a Page

Follow these instructions to add a new User Redirect Terms of Agreement module to a page.

- Log in as Administrator, or alternatively, Host (Superuser).
- The UCanUse© Core is not added to any page. It is our Core Code Library that is needed to run the User Attributes components. If you do add it to a page, the “About” form will be displayed which also displays the exact version of the Core that is installed.
- Add a new page to your DotNetNuke portal or web site, and add a UCanUse© User Redirect module to that page.
- Select the UCanUse. User Redirect Terms of Agreement module from the Module drop-down list, select the pane you want to add it to, enter the module title you want to appear above the form (or enter a space if you do not want a title) and press the Add button. The module will appear in the pane you specified.

NOTE: You must place the Terms of Agreement module above the User Redirect Module in the page load order to ensure it works correctly.

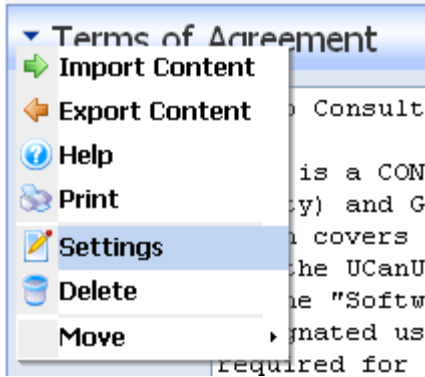
The User Redirect Terms of Agreement form appears as viewed below:



Change the Terms of Agreement text to you own text/html by editing the TermsOfAgreement.ascx.resx file located in the App_LocalResources folder directly beneath the UCanUse.UserRedirectTerms folder in your DotNetNuke Desktop Modules folder. You can also change the text used for the accept and cancel link buttons. The full path is: \\YourDNNFolder\DesktopModules\UCanUse.UserRedirectTerms\App_LocalResources\TermsOfAgreement.ascx.resx. If you do not have access to this folder, unzip the install zip into a folder on your local hard drive, edit the TermsOfAgreement.ascx.resx file there, and rezip all the files you unzipped. Then install or re-install the module.

You can use whatever html and text you want in the Terms of Agreement text but make sure you use the proper escape characters (enter it in a Resource Editor such as the one in VS 2003 or VS 2005 if you are unsure on what escape characters to use; they will be added for you automatically).

Use the module Action Menu to find the Settings for the User Redirect Terms of Agreement Module.



Use This Menu Item	To Do This:
Import	Imports the User Redirect Terms of Agreement module settings from an xml file in the Host root folder if an export was first performed.
Export	Exports the User Redirect Terms of Agreement module settings to an xml file in the Host root folder
Settings	To set up the module and module options

Each of the above menu items is detailed below.

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Module Settings

The User Redirect Terms of Agreement Module has the following settings.

Terms of Agreement Settings

Help : In this section, you can set up settings that are specific for this module.

UCanUse User Redirect Terms Module

Administration Settings

Link Type:

URL (A Link To An External Resource)

Page (A Page On Your Site)

File (A File On Your Site)

Cancellation URL:

Location: (Enter The Address Of The Link)

http://

[Select An Existing URL](#)

Return to Origination URL on Refusal:

Return to Origination URL on Agreement:

Roles to Add on Agreement:

<Global Roles>

Administrators Registered Users

Subscribers Terms Accepted Calendar Page

Roles to Remove on Agreement:

<Global Roles>

Administrators Registered Users

Subscribers Terms Accepted Calendar Page

Data Delivery Process: Store in Session State and Send Me:

[Update](#) [Cancel](#) [Delete](#)

The Field Definitions are as follows.

Cancellation URL: If you want to redirect the user to a specific page when the user presses the Cancel button, enter the URL or select that page here. This is optional.

Return to Origination URL on Refusal: If the user presses the Cancel button and you tick this checkbox, the user will be returned to the page they were on immediately before being redirected to this page. This does not work when the URL for this page is entered in the browser directly by the user.

If you do not select a Cancellation URL, and you do not tick the Return To Origination URL on Refusal checkbox, the user will not be redirected when the Cancel button is pressed. Instead, a message will appear telling the user that he or she cannot proceed if they do not accept the terms.

Return to Origination URL on Acceptance: If the user presses the Accept button and you tick this checkbox, the user will be returned to the page they were on immediately before being redirected to this page. This does not work when the URL for this page is entered in the browser directly by the user.

Roles to Add on Acceptance: If you want to add the user to any roles when they accept your Terms, select the roles to add them to here. You will usually want to create a role such as “Terms Accepted Page x” which you can add registered users to when they accept your Terms. Then you can use the User Redirect module to redirect people to your Terms of Agreement page based on security roles redirect. If they are not a member of the “Terms Accepted Page x” role, they will be redirected to this page and will not be allowed to view the page they were originally on. Since the role is added when they accept your Terms, they will not be redirected to accept the Terms again.

Roles to Remove on Acceptance: If you want to remove the user from specific roles when they accept your Terms, select the roles here. You may want to create a role for “Terms Refused” and remove them from that role when they accept your terms. Then you could set up a User Redirect module on each protected page and redirect them based on security roles if they are members of the “Terms Refused” role. Since the role is removed when they accept your Terms, they will not be redirected to accept the terms again.

Data Delivery Process: This setting determines how the Terms of Agreement module sends it’s information to the User Redirect module. You can use IMC Message only to reduce session state usage but any setting except None will work.

Set up the UCanUse© Redirect Module to act however you want it to act when the user presses the I Accept button. If you want to use a named URL, set the Redirect Mode to Named URL and select a page or enter a valid URL in the Named URL field in the module settings. You can set it up however you want, but make sure you do not select Query String URL as a redirect type, and that you do not select User Defined Redirect. Either of those could redirect the user before they accept your terms. Also be sure to set the Redirect Timing Mode to Wait For IMC Message.

If the user presses the I Accept button, he or she will be redirected to the URL determined by the User Redirect module. If the user presses the Cancel button, they will be redirected to the URL you specify in the Terms of Agreement module settings.

Source code for the Terms of Agreement module is available for free on the UCanUse© web site, www.UCanUse.com so you can see how simple it is to configure a module to work with the User Redirect module.

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How to Set Up a Protected Page using the Terms of Agreement Module

You can set up the User Redirect and Terms of Agreement Modules to work for both Unauthorized and Registered Users. You can set up as many protected pages as you want; you can treat them as one (require one acceptance of your Terms), or you can protect each page individually.

Follow these instructions to set up a protected page on your DNN site.

- 1) To protect the page from registered users, add a new security role named whatever you want, such as “Terms Accepted Calendar Page.” Make it a non-public role and do not automatically assign Users to it. You can add a role for each protected page or use one role for all your pages depending upon your needs. Skip this step to protect a page or pages from unauthorized users only.

Edit Security Roles

Basic Settings

In this section, you can set up the basic settings for this role.

Role Name: Terms Accepted Calendar Page

Description: Users that agree to our Terms are added to this role

Role Group: < Global Roles >

Public Role?:

Auto Assignment?:

Advanced Settings

Update Cancel

- 2) Add a new page to your DNN portal and add the Terms of Agreement Module to it. In the module settings, set it to redirect the user to the origination page on acceptance of your Terms. In the Roles To Add On Acceptance setting, select the role you added (in our example “Terms Accepted Calendar Page.” In the Data Delivery module setting, select the Store In Session State and Send Message list item or Send Message list item.
- 3) Add an UCanUse® User Redirect module to the same page, below it. In the DNN portion of the module settings, set the module container to not be visible (do not display the container) so the module will “disappear” from view for non-admin and non-host Users. Do not set the module to be invisible or it will not work! Your settings should look like this:

Page Settings

In this section, you can define settings specific to this particular occurrence of the Module for this Page.

Basic Settings

Icon: **File Location:** Root **File Name:** <None Specified> [Upload New File](#)

Alignment: Left Center Right

Color:

Border:

Visibility: Maximized Minimized None

Display Container?:

Allow Print?:

Allow Syndicate?:

Module Container: Host Site <Not Specified> [Preview](#)

Cache Time (secs):

- 4) In the Redirect Module settings, set the following settings:
- a. Redirect Timing Mode: On Page Postback
 - b. Redirect Delay Seconds: 0
 - c. Redirect Mode: Not Used
 - d. Admin Redirect Mode: No Admin Redirect
 - e. Cancellation URL: leave as is (false, unticked)
 - f. Admin URL: leave as is (false, unticked)
 - g. Named URL: leave as is (false, unticked)
 - h. Action List: leave as is (false, unticked)
 - i. Ignore Stop Command: leave as is (false, unticked)
 - j. Ignore Messages: leave as is (false, unticked)
 - k. Check Terms Agreement: (false, unticked)
 - l. Perform User-Specific Redirects: leave as is (false, unticked)
 - m. Data Delivery Process: Store in Session State and Send Message

To protect the page from unauthorized users only, do not select any roles to add users to or remove them from. This module can work for both at the same time, so remember to

set up the role(s) if you want to protected registered users. There is nothing special to do in the Terms of Agreement module settings for unauthorized users.

Press Update to save your changes.

- 5) Place a User Redirect module on the page you want to protect. In the DNN portion of the module settings, set the module container to not be visible (do not display the container) so the module will “disappear” from view for non-admin and non-host Users. Do not set the module to be invisible or it will not work! See the screen shot above for details.
- 6) In the Redirect Module settings, set the following settings:
 - a. Redirect Timing Mode: Immediate
 - b. Redirect Delay Seconds: 0
 - c. Rediret Mode: Security Role Mapped URL
 - d. Admin Redirect Mode: No Admin Redirect
 - e. Cancellation URL: leave as is (false, unticked)
 - f. Admin URL: leave as is (false, unticked)
 - g. Named URL: leave as is (false, unticked)
 - h. Action List: leave as is (false, unticked)
 - i. Ignore Stop Command: leave as is (false, unticked)
 - j. Ignore Messages: leave as is (false, unticked)
 - k. Check Terms Agreement: true, ticked (for unauthorized users)
 - l. Perform User-Specific Redirects: leave as is (false, unticked)
 - m. Data Delivery Process: Store in Session State and Send Message

Press Update to save your changes.

You only need to tick the Check Terms Agreement option if you are protecting the page from unauthorized users

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Map the Role(s) you Set Up

- 1) In the User Redirect action menu, select Map Security Roles
- 2) Select the Role you added earlier (in our example, Terms Accepted Calendar Page) from the data grid of roles
- 3) Select the page where your Terms of Agreement module is located
- 4) Enter the following Condition: notinrole (no spaces)
- 5) Enter a weighting, for example 100. The weighting really comes into play only when there are multiple possible redirects for the same security role(s).
- 6) Press Update to save your new entry.
- 7) Press Return to return to the main page.

How it Works:

- 1) Log out (User Redirect does not work when the Administrator or Host is logged in).
- 2) Log in as a registered User if you are testing the registered user access, do not log in if you are testing unauthorized user access.

- 3) Navigate to the protected page

You will be redirected to the Terms of Agreement page.

- 4) Accept the Terms by pressing the Accept button

You will be redirected back to the protected page.

If you navigate away from the protected page and navigate back to it, you will not be redirected back to the Terms of Agreement page because you have been added to the security role(s) you set up. Once this role has been added, you will not be required to accept the terms again even though you might log out and revisit the site later. To prevent this from happening you must manually remove the user from the role you assigned.

Anonymous Terms of Agreement Acceptance

As stated above, the User Redirect and Terms of Agreement will also work for non-registered users. Instead of adding them to a security role (which is impossible since they are not registered users), session state is used to store whether the User agreed to the Terms or not. The user will not be required to agree to the Terms more than once during the browser session. If they close their browser and navigate back to the site, they will again be required to accept the Terms before they can view your protected page.

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Export and Import (IPortable)

The UCanUse© User Redirect Terms of Agreement module implements the DotNetNuke IPortable namespace meaning it can export and import its own module settings. Simply select Export from the module Action Menu to export the module's settings to an xml file located in the Host Portal Root folder. Select Import to import the xml file located in the same place.

Export and Import are useful for when you have a User Redirect Terms of Agreement module configured a certain way and you want to save the settings and/or add additional User Redirect modules to the same portal on different pages. Export the settings from the module you want to replicate and import the settings into other modules as necessary.

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Technical Support

For technical support, check the UCanUse© technical support page on our web site at www.UCanUse.com. If there is an issue you need resolved, complete a support ticket and we will be back quickly, usually within 24 hours.

Be sure to contact us for a quote if you want custom functionality, information about our other modules, or for anything at all in DotNetNuke.

For comments or other questions, please email us: Consult@UCanUse.com We will not respond to support requests at this address; use the Support Desk on www.UCanUse.com instead.

We also have a user forum at www.UCanUse.com so you can ask questions, share ideas and get more insight into the use of the User Redirect Terms of Agreement Module, our flagship UCanUse© User Attributes module, and other UCanUse© products. Feel free to visit and participate in the forum and help us build our community of happy UCanUse© Users!

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Thank You!

Thank you for using the UCanUse© User Redirect Terms of Agreement module. We hope it serves you and your customers well. If you are happy with our product, please visit the Snowcovered store (www.Snowcovered.com) and put a comment on our product page. If you are unhappy for any reason, please contact us first because we want to help you and can often sort out difficulties in a matter of minutes. Our technical support is unbeatable and we will prove that to you. We want you “up and running!”

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We Value Your Ideas

We encourage you to submit your ideas for improvements, enhancements and new modules. Please visit www.UCanUse.com often and email Support@UCanUse.com and share what you are thinking. We are client-focused and are committed to develop cutting-edge software UCanUse©.

Richard Allen Golko

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