

# **GDPR Cookie Consent Viper**

## **User Guide**

Version 1.0.2

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## Overview

The GDPR Cookie Consent Viper module is a module developed to work on version 6+ of the DNN platform. It is intended to allow users to provide GDPR and cookie consent for the website it is deployed on.

## Requirements

This module has been tested to work on version 6 onwards of DNN. The module is Azure compatible and can be hosted in the cloud without any modification.

Due to use Razor templates for the layouts the Razor Host module needs to be installed in your DNN portal. This is normally installed as standard during the install of DNN.

The module makes use of Bootstrap 3+ for the layout of the pages in both the front and back end of the module. It is possible to edit the front end templates to change this and use whatever framework you prefer.

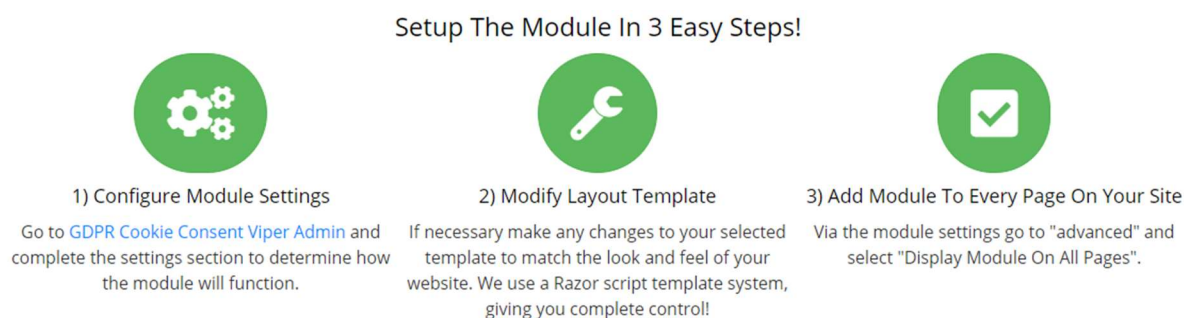
## Installing

To install the module sign into your portal as a Host user and go to Host > Extensions and click the Install Extension Wizard and select the module install file to upload and install. Follow the prompts on the screen to complete the process.

Once installed you should have a single module named "GDPR Cookie Consent Viper" added to your installation, add this module to a page on your DNN site.

## Configuration

Once the module has been added to your page you should be greeted with the below UI:



As the graphic mentions, getting up and running is a simple 3 step process.

## Step 1 – Configure Module Settings

The “GDPR Cookie Consent Admin -> Settings” contains a number of settings that control how the module will function, each portal can have its own settings allowing you to customize each instance of the module to a portals specific requirements.

Setting Name	Description
Template	The template we should use to render the cookie consent module, new templates can be created or modified via the "templates" section of the admin area.
Notice Position	The position the cookie notice should appear on your website, the module supports a number of default options. However as Razor scripts are supported you're free to create your own custom layouts.
Notice To User	The notice we will present to the user in order to get them to accept the cookie policy.
Continue Button Text	The text and icon we should display on the "Continue" button.
Cookie Policy Page	Optionally specify the page on your site that refers to your cookie policy. If you enter a page here we will output an additional button next to the confirmation button that will take the user to this page.
Cookie Policy Button Text	The text and icon we should display on the "Cookie Policy" button.
Settings Button Text	The text and icon that will appear on the settings button.
Cookie Policy Info	The text that should appear under the "cookie policy" section of the settings menu.
Strictly Necessary Info	The text that should appear under the "strictly necessary" section of the settings menu.
Performance Info	The text that should appear under the "performance" section of the settings menu.
Functional Info	The text that should appear under the "functional" section under the settings menu.
Targeting Info	The text that should appear under the "targeting" section of the settings menu
Google Analytics Tracking Code	Your full Google analytics tracking code, excluding script tags. The module will handle loading this, so you no longer need to have this code in your website skin etc.
Cookie Type	You can select this module will remember the users choice via a "persistent" or "session" cookie. The difference is a session cookie will only remember the users choice whilst they're on your website, once they close their browser it will be forgotten. A persistent cookie will remember their choice if they return.
Auto Accept Cookies	Determine if the toggle switches to accept / decline the cookies should be selected or de-selected when the user first visits the site.
Load Bootstrap CSS	If your website does not already load Bootstrap CSS files, select this option to allow the module to load the Bootstrap CSS classes it requires. Although not essential it will improve the layout of the module as it is designed around this framework.

Once these settings have been completed it is important you complete the “Cookie Management” section by entering and categorizing all the cookies that your portal issues. The module will

automatically add the default cookies for DNN and Google analytics, you're free to alter these or add your own.

## Step 2 – Modify Layout Template

In this section you can load the existing Razor templates and CSS files the module uses in order to edit these. Although not a requirement it allows you to alter the module to more closely match the look and feel of your website.

Prior to editing a template it is recommended that you duplicate the existing and then modify the duplicate copy. This means you can have different templates per portal and if you were to upgrade the module your customized template would not be overwritten.

As we use a Razor template system you are free to create your own look and feel of the cookie consent dialog and extend it beyond the default views that come as standard with the module. More information on Razor scripts can be found at:

<https://docs.microsoft.com/en-us/aspnet/web-pages/overview/getting-started/introducing-razor-syntax-c>

[https://www.w3schools.com/asp/razor\\_syntax.asp](https://www.w3schools.com/asp/razor_syntax.asp)

## Step 3

The final step is to ensure the module is on every page within your site, this is due to the fact whichever page a user enters your site they're prompted to accept or decline your cookie policy. This can be done via module settings or modifying your skin to insert it as a skin object.

### Add Module To Every Page On Your Site

If you go to the module settings and under the advanced section select "Display module on all pages". This final step is needed as it will add the module to all the existing pages on your site as well as any you can in the future. So regardless of which page a user enters your website they will be shown the cookie consent prompt:

Display Module on All Pages  ☒

Add to New Pages Only  ☐

Hide Admin Border  ☐

Header: 

## Skin Object Support

If you wish to use the module as a skin object you will still require a single instance of the GDPR Cookie Consent Viper added to an admin secured page on your website, this instance will be used so you can modify the module settings, templates and license.

The next step is to open your skin .ascx file and add in the below at the top (the modules CSS will position the skin object in the correct place)

```
<%@ Register TagPrefix="cv" TagName="Cookie"
```

```
Src="~/DesktopModules/NADevGDPRCookieConsent/ViewCookieConsent.ascx" %>
```

```
<cv:Cookie SkinObject="True" runat="server" id="cvCookieConsent" />
```

```
1 <%@ Control AutoEventWireup="false" Explicit="True" Inherits="DotNetNuke.UI.Skins.Skin" %>
2 <%@ Register TagPrefix="dnn" Namespace="DotNetNuke.UI.Skins" Assembly="DotNetNuke" %>
3 <%@ Register TagPrefix="dnn" TagName="LOGO" Src="~/Admin/Skins/Logo.ascx" %>
4 <%@ Register TagPrefix="dnn" TagName="NAV" Src="~/Admin/Skins/Nav.ascx" %>
5 <%@ Register TagPrefix="dnn" TagName="LOGIN" Src="~/Admin/Skins/Login.ascx" %>
6 <%@ Register TagPrefix="dnn" TagName="PRIVACY" Src="~/Admin/Skins/Privacy.ascx" %>
7 <%@ Register TagPrefix="dnn" TagName="TERMS" Src="~/Admin/Skins/Terms.ascx" %>
8 <%@ Register TagPrefix="dnn" TagName="COPYRIGHT" Src="~/Admin/Skins/Copyright.ascx" %>
9 <%@ Register TagPrefix="dnn" TagName="USER" Src="~/Admin/Skins/User.ascx" %>
10 <%@ Register TagPrefix="dnn" TagName="SEARCH" Src="~/Admin/Skins/Search.ascx" %>
11 <%@ Register TagPrefix="dnn" TagName="MENU" Src="~/DesktopModules/DRMenu/Menu.ascx" %>
12
13 <%@ Register TagPrefix="cv" TagName="Cookie" Src="~/DesktopModules/NADevGDPRCookieConsent/ViewCookieConsent.ascx" %>
14 <cv:Cookie SkinObject="True" runat="server" id="cvCookieConsent" />
15
16
17 <script type="text/javascript" src="<%= SkinPath %>js/bootstrap.min.js"></script>
18 <script type="text/javascript" src="<%= SkinPath %>js/jquery.smartmenus.js"></script>
19 <script type="text/javascript" src="<%= SkinPath %>js/jquery.smartmenus.bootstrap.js"></script>
20 <script type="text/javascript" src="<%= SkinPath %>js/unslider.min.js"></script>
21
22 <a title="Click to see our opening hours" href="javascript:ShowOpeningHours();" target="_top"><img class="usedCarsOpeningHours visible-xs" alt="UsedCars4Less opening hours"
23 SkinPath %>openingHoursSmall.png" /></a>
24
25 <div class="navbar navbar-inverse navbar-static-top headerWrapper">
26 <div class="navbar-header">
27 <div class="pull-left" style="margin-right:20px">
28 
29 
30 </div>
31 <div class="pull-right">
32 <button type="button" class="navbar-toggle" data-toggle="collapse" data-target=".navbar-collapse">
33 <span class="sr-only">Toggle navigation</span>
34 <i class="fa fa-bars"></i>
35 </button>
36 </div>
37 </div>
38 <div class="navContainer">
39 <div class="collapse navbar-collapse">
40 <dnn:MENU MenuStyle="BootstrapNav" runat="server"></dnn:MENU>
41 </div>
42 <div class="fb-like" data-href="https://www.facebook.com/Usedcars4less/" data-layout="standard" data-action="like" data-size="small" data-show-faces="false" data-s
```

## License

GDPR Cookie Consent Viper comes with a free 14 day trial allowing you to install and use the module fully without any limitation. If you would like to continue to use the module after the 14 day period a

license is then required. You can purchase a license direct from our website

<http://www.nadevelopment.co.uk/purchase> or from the DNN Store <http://store.dnnsoftware.com>

When you purchase a license we will issue you with a XML file which needs to be uploaded via the "GDPR Cookie Consent Admin -> License" page. This module is licensed per portal with each portal needing its own license. We don't charge for upgrades so all future versions of the module are available to anyone with a license.