
DnnDeveloper Dynamic Forms

DNNDEVELOPER
Skill of Creative Solutions

User Guide

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1 WHAT IS DOTNETNUKE MODULE

DotNetNuke is a program that runs on Microsoft ASP.NET. It is also a framework, meaning, it is a program that is designed to be extended. One of the ways to extend the framework is through custom modules. Various functionality and features required as per various business needs, it can be incorporated into DNN Framework with the use of DotNetNuke Custom Module.

2 WHO ARE DNNDEVELOPER.IN

We are a group of dedicated and enthusiastic professionals who offer the full range of creative services for the DotNetNuke and ASP.Net MVC, C#, SQL Server with years of cumulative experience in web-based development that include DNN/DotNetNuke module development, DNN/DotNetNuke Skin solutions, and DNN/DotNetNuke maintenance services. Please visit us at <http://www.DnnDeveloper.In>

We offer full support and customization to this module as per requirement, we welcome your queries and support request at Jitendra@DnnDeveloper.In

3 DYNAMIC FORMS MODULE

Dynamic Forms module is the easiest way to design and generate the dynamic form, you can select/drop as many fields along with the options for the controls as per your requirements and end users can post the details to submit the details to the configured email address or you can save details to the database. Everytime when you change the form fields (schema) a new database table will be created and data will be stored. Admin has access to filter from the list of submissions and can export the data in various format of files.

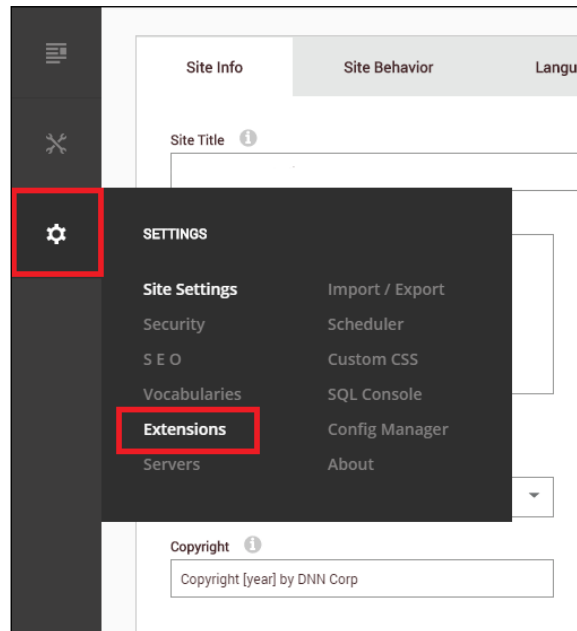
- #1 Dynamic Forms allows designing your custom form with a bunch of HTML/input controls to choose from and define the options for the control.
- #2 The dynamically designed form will be available for the end-user to fill in and post the details to the configured email addresses or save at the DNN table by creating dynamic table.
- #3 You can define the comma-separated multiple emails as a recipient of the email to address along with the form message or redirection link and subject for the email or option to save form submissions as versioned SQL Server table inside DotNetNuke database.
- #4 You can set the colors for the label, help text/tooltip, and define the style and caption of the submit button to match your DNN theme.
- #5 Form Designer allows to set the properties and attribute for each input control like required, label name, help text, placeholder text, the subtype of control (like email, text, telephone), maximum allowed characters and CSS style class, style of control like inline or defined other option by the user while filling the form.
- #6 You have the choice to set the required field validation for each control while designing the form; the Form will take care of raising the required field validation message.
- #7 It's a responsive/device supportive layout for the form and email.
- #8 Auto-Response email to the user, as to form details
- #9 Auto-Response email to the user, as a text message
- #10 Google reCAPTCHA support, a double validation of reCaptcha happening when you enter Site Secrete key at the settings section of the module.
- #11 It can be configured to send only emails, Saving to database by creating dynamic SQL Table or Send emails and save data to the database.
- #12 Admin can see the list of form submissions posted by users, can filter or export to various format. Admin can delete the table along with the data.
- #13 Admin has choice to set the Submit button position as left, right or centered aligned.
- #14 Time Zone can be configured at the settings section of the module, that converts time zone for the all date-time getting attaching to the emails and getting saved at the database table.

4 INSTALL DNN MODULE

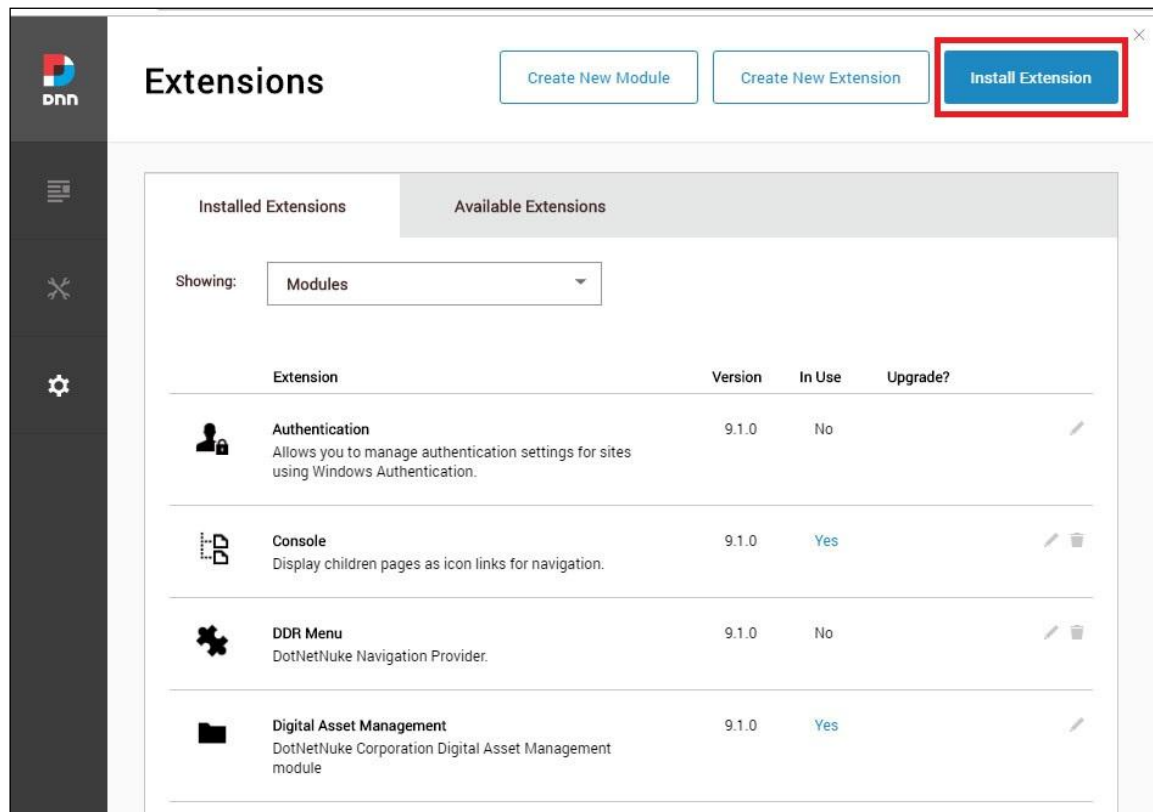
If you need to install a module on your DotNetNuke website you can follow the steps below for the DotNetNuke version running on your site, installation steps demonstrated, the same step you have to follow to install the DnnDeveloper Dynamic Forms Module.

#1 Installing a *DotNetNuke 9.x Module*

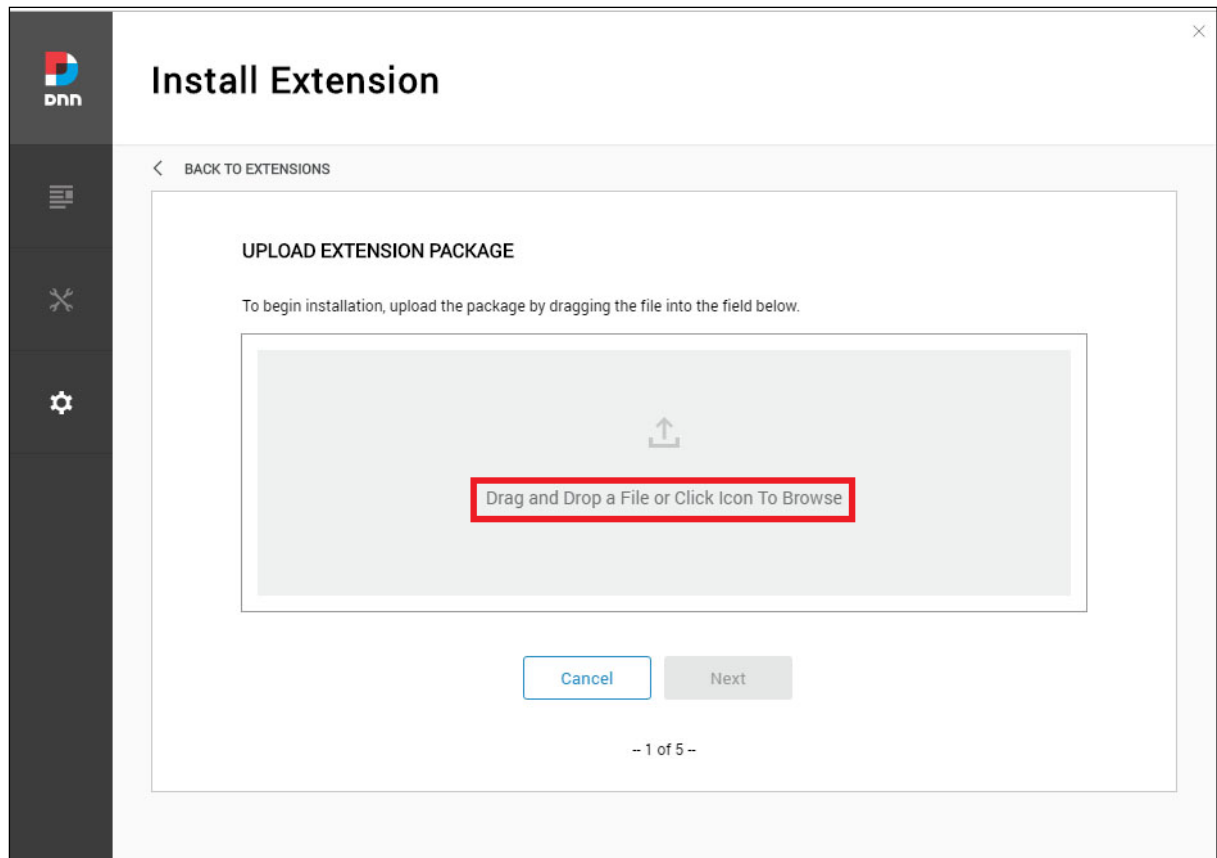
- Log into your site as either *HOST* or *superuser* level account.



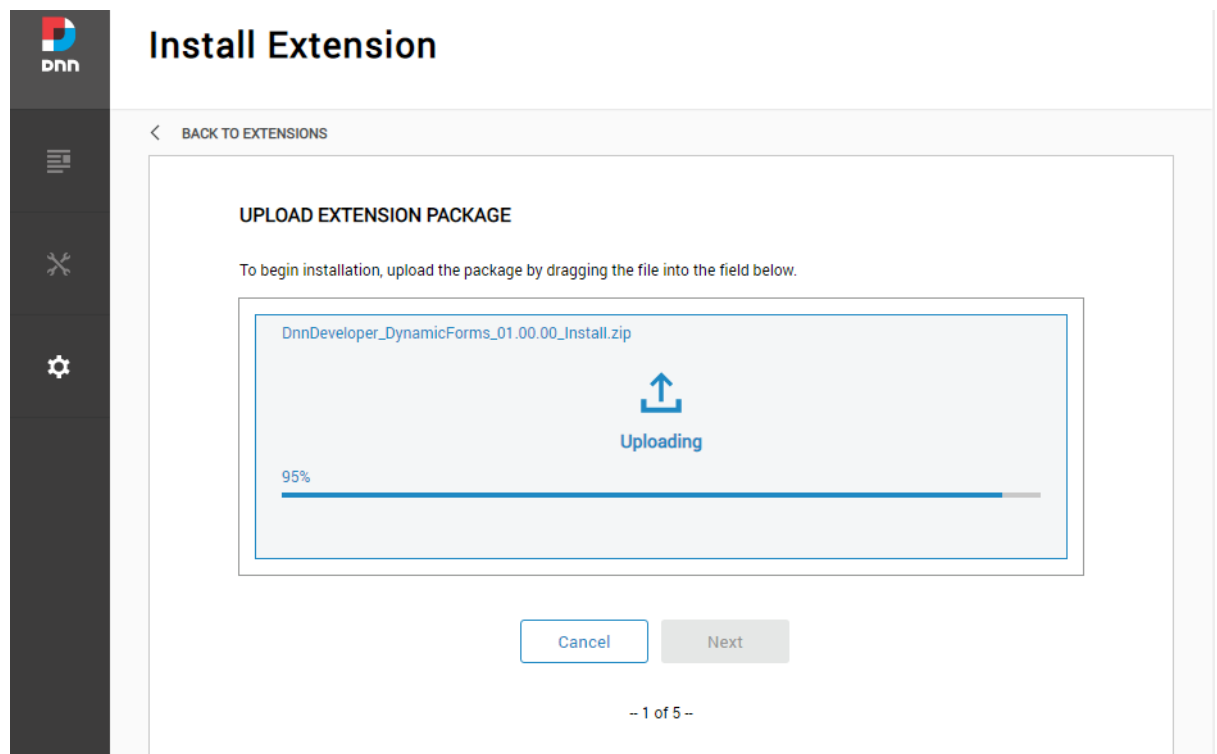
- Open Settings -> Extensions



- Click "install the extension"



- Drag and drop the package into the window, or click to browse and select the install package (.zip file) to upload the module.

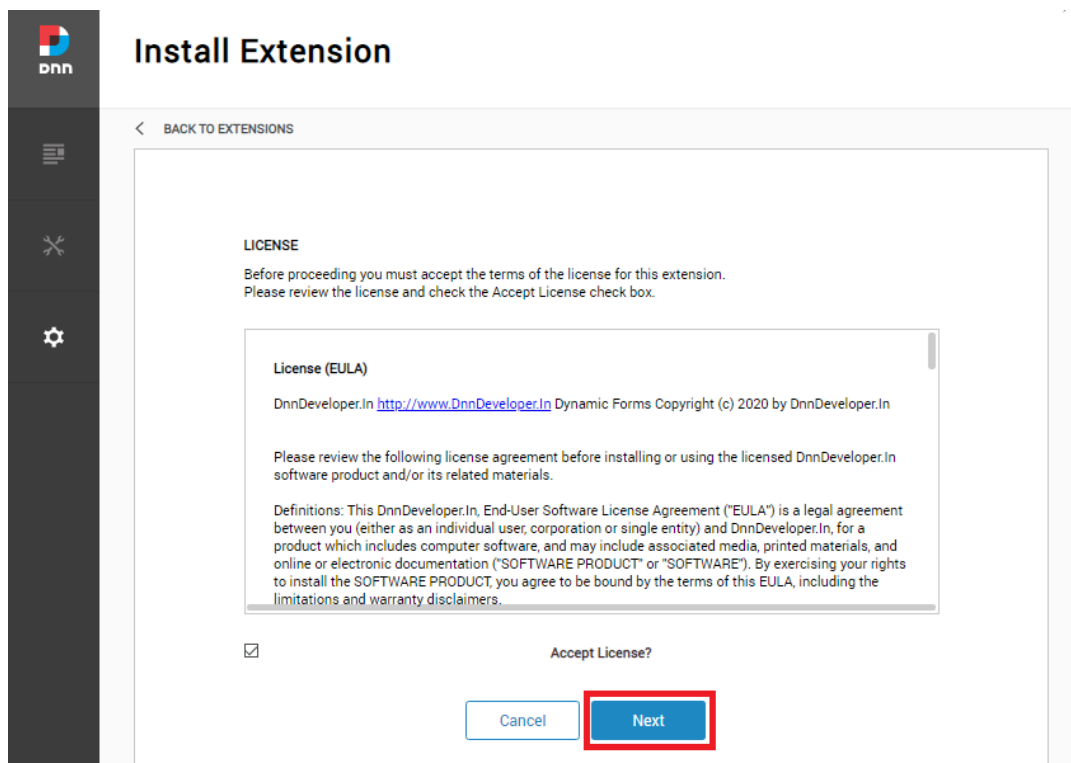


- Click the next button, accept the license, and continue through the install. When finished click on the Return button.

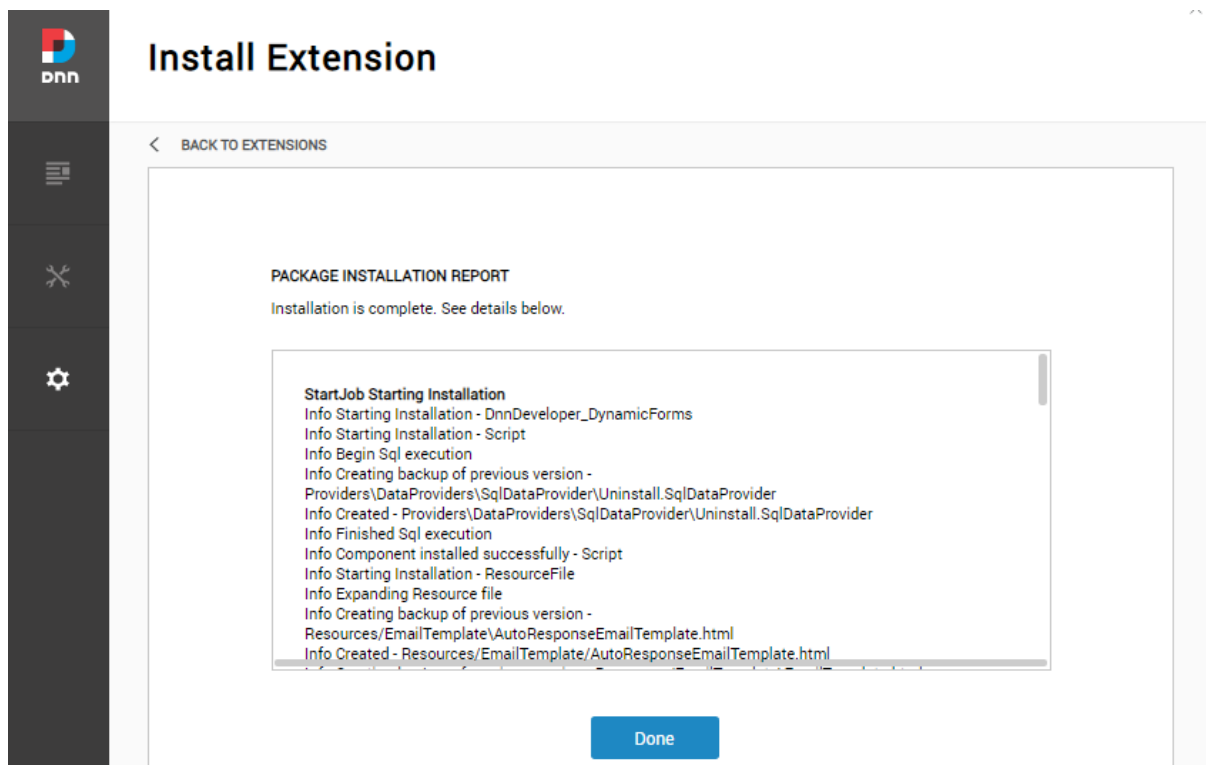
The screenshot shows the 'Install Extension' window with a sidebar on the left containing icons for menu, tools, and settings. The main content area is titled 'Install Extension' and has a 'BACK TO EXTENSIONS' link. Below this is the 'PACKAGE INFORMATION' section, which states: 'The following information was found in the package manifest.' The information is organized into two columns. The left column contains: 'Extension Type' (Module), 'Name' (DnnDeveloper.DynamicForms), 'Friendly Name*' (Dynamic Forms), 'Icon' (a file path), 'Owner' (https://www.DnnDeveloper.In), and 'Organization' (https://www.DnnDeveloper.In). The right column contains: 'Description' (DnnDeveloper.In Dynamic Forms module allows to generate dynamic form by drag and drop and save the data to database or sends the email for the submission by users.), 'Version' (01.00.00), 'URL' (https://www.DnnDeveloper.In), and 'Email Address' (Jitendra@DnnDeveloper.In). At the bottom, there are 'Cancel' and 'Next' buttons, with the 'Next' button highlighted by a red rectangle.

- Click the next button, read the release note it describes features and known issue summary.

The screenshot shows the 'Install Extension' window with the 'RELEASE NOTES' section active. It says 'Review the Release Notes for this package.' Below this is a scrollable text area containing the following information: 'DnnDeveloper.In Dynamic Forms', 'Jitendra@DnnDeveloper.In http://www.DnnDeveloper.In', 'About the Dynamic Forms Module', 'Version 01.00.00', 'DnnDeveloper.In Dynamic Forms module allows to generate dynamic form by drag and drop and save the data to database or sends the email form submission by users.', 'Features', and a bullet point: 'Allows to Add/Remove control/fields to prepare the custom form'. At the bottom, there are 'Cancel' and 'Next' buttons. Below the buttons, it says '-- 3 of 5 --'.



- Click the next button, after accepting the license if you are agreed.
- Click the Done button, module installed to be configured to DotNetNuke Portal.

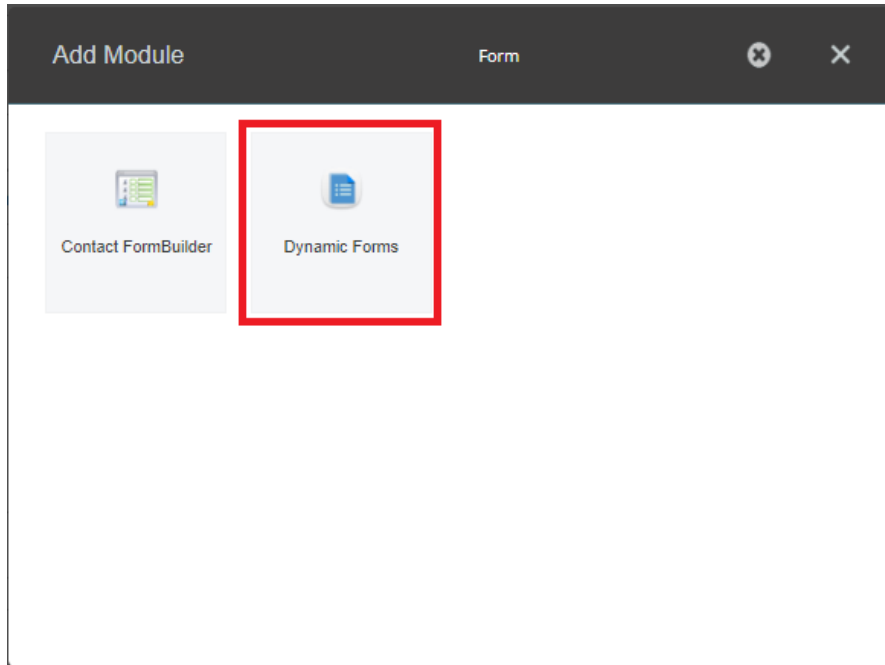


- #2 Installing/Updating a [DotNetNuke 7.x & 8.x Module](#) (Video tutorial: <https://www.youtube.com/watch?v=xDRjzFrKECA>)
- Log into your site as either HOST or another superuser level account.
 - Navigate to the Host menu and select Extensions.
 - Click on Install Extension Wizard.
 - As directed browse to the zip file that contains the data for your module, select it then click Open.
 - Click next, accept the license, and continue through the install. When finished click on the Return button.
- #3 Installing/Updating a DotNetNuke 6.x Module
- Log into your site as either HOST or another superuser level account.
 - Navigate to the Host menu and select Extensions.
 - Hover over the title Extension for a few seconds to generate the Manage button. Click Manage.
 - Click on Install Extension Wizard.
 - As directed browse to the zip file that contains the data for your module, select it then click Open.
 - Click next, accept the license, and continue through the install. When finished click on the Return button.
- #4 Installing/Updating a DotNetNuke 5.x Module
- Log into your site as either HOST or supers user-level account.
 - Navigate to the Host > Extensions. From this page, you can see all of the modules or extensions that you have installed on your site. You can also see the version information and whether or not it is in use.
 - If there is a DNN registered update or upgrade to the module or extension, it will be listed on the right side of the page.
 - Click the link and the site will either take you to a module installation page for the module or walk you through an automatic upgrade of the module.

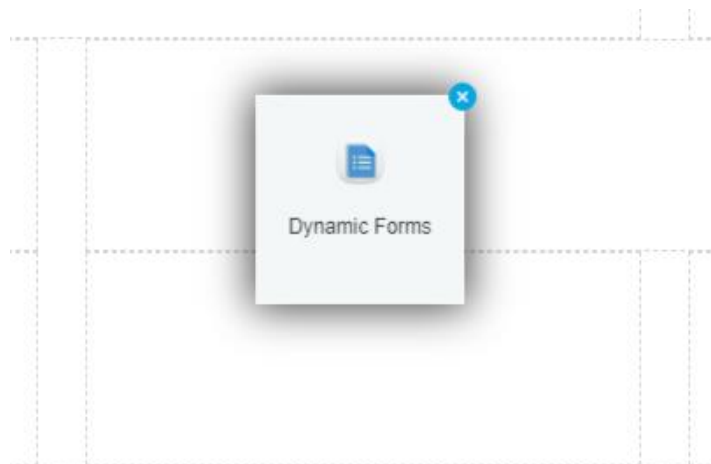
5 SETTING/CONFIGURING DYNAMIC FORMS MODULE

#1 Add DnnDeveloper Dynamic Forms module on the page

- Click on the Add Module button at the bottom of the page
- Enter the Dynamic Forms text at the "Add Module" popup overlay/window



- Click on Dynamic Forms Module, Drag and drop the module on the Panel you want it to be located. Make sure you find Dynamic Forms Module.

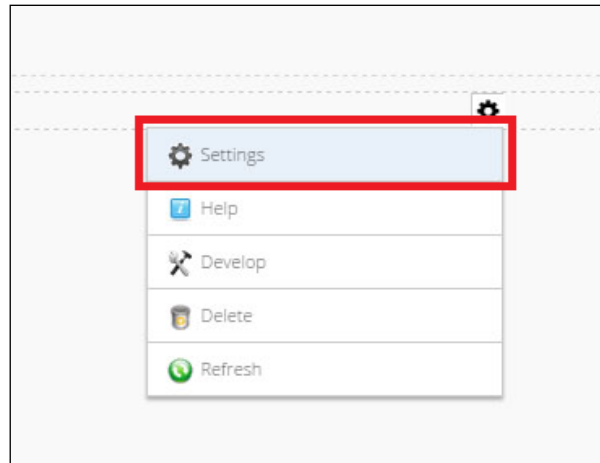


You will be able to set the default fields along with the Table or can add the control/fields one by one from Edit Form option.



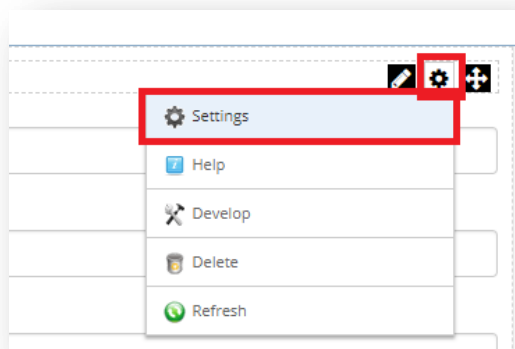
The settings section of the Dynamic Forms Module

- Mouse hover the settings icon at the top right corner of Module, Click on Settings Submenu

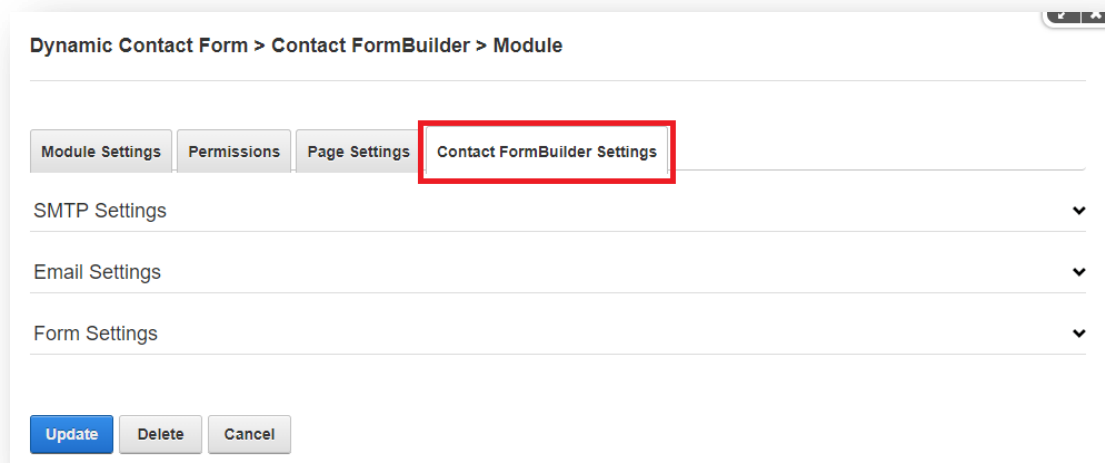


#2 Setting: Dynamic Forms Module

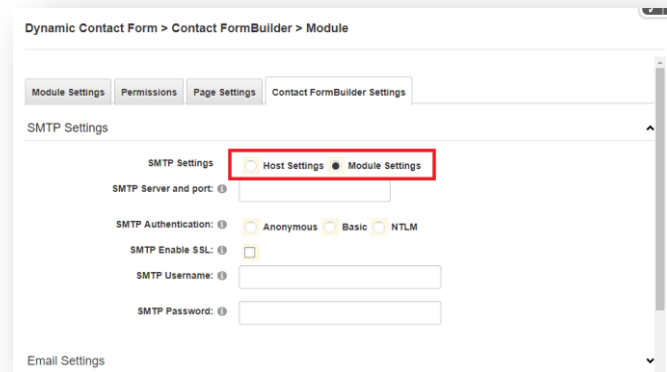
- Settings section can be opened from the “Settings” action menu item



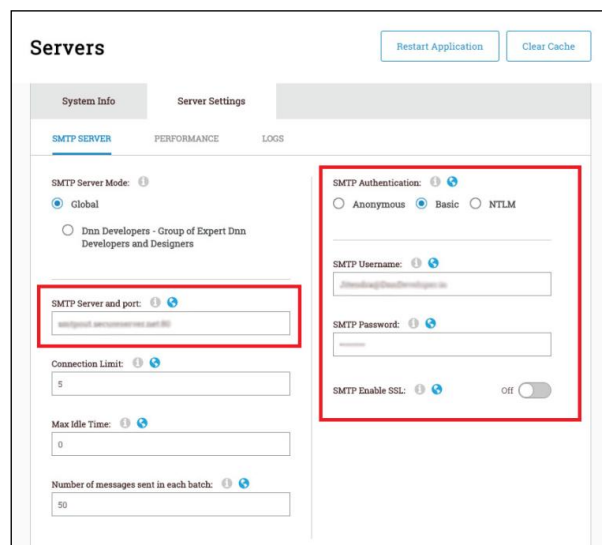
- Dynamic Forms Settings: Admin will see the sections/tab for the Dynamic Forms Settings as per below



- Dynamic Forms Settings: Admin can use the SMTP Server to use Host (DNN Instance level global SMTP configuration) or define the module level SMTP settings by entering the SMTP details



- DNN Instance level global SMTP settings as Explained at the [DNN Document Centre](#)



- Dynamic Forms: Email Settings Section
- Email Subject: Admin can set the custom email subject where if it has the keyword [DATETIME] email subject will have the Date and Time concerted when the form was posted with the data. Time Zone can be configured to adjust the date time as per your choice.
- Email Addresses: From and To email addresses can be configured for the email message where multiple TO email addresses can be defined separated by a comma, semicolon, or colon.
- After Form Post Action: After posting the form the message for the users can be declared at the settings section, Email Sent Message will appear only if Redirect URL is blank/not configured. If Redirect URL is configured/mentioned, the form will redirect to the link mentioned at the Redirect URL instead of showing the Email Sent Message.
- Auto Response Email: You have three choices
 - 1) Select No for not to send any post email message to the end-user.
 - 2) Form Details: If you want to send the same email message along with filled details that the admin receiving (for the email address at "To Email") when end-users posing/submitting the form. You have to declare/set the email address field correctly for the "Email Field". Email Field drop-down list shows a list of all the available fields, you need to select the email fields where users enter email address to send the auto-response emails.
 - 3) Response Email: If you want to send the custom-defined email text to the users who posting/submitting the form. You have to declare/set the email address field correctly for the "Email Field". Email Field drop-down list shows a list of all the available fields, you need to select the email fields where users enter email address to send the auto-response emails.

Module

Module SettingsPermissionsPage SettingsForm Settings

SMTP Settings

SMTP SettingsHost SettingsModule Settings

Email Settings

Subject ⓘContact Email @ [DATETIME]

From Email ⓘJitendra@DnnDeveloper.in

To Email ⓘJitendra@DnnDeveloper.in

Email Sent Message ⓘSuccess The message has been sent

Redirect URL ⓘ

Time Zone ⓘ(UTC+05:30) Chennai, Kolkata, Mumbai, New Delhi ▾

Auto Response ⓘResponse Email ▾

Email Field ⓘEmail ▾

Basic Text BoxRich Text Editor

Editor: ⓘ

SourceUndoRedoBoldItalicUnderlineStrikethroughLinkUnlinkListOrderedListListGroupTableImageMediaHelpFullscreenPrintSourceCode

FindReplaceLinkListTableImageMediaHelpFullscreenPrintSourceCode

BBIUUSx²IₓStylesFormatFontSizeA-A-

Thank you for your email. We will get back!!

For immediate assistance please contact me on my cell phone at (099999 99999).

Best Regards,

Custom Editor Options

Auto Response Email ⓘ

BothDatabaseEmail

Post Data ⓘ

Form Settings

Label Color ⓘ#000000

Button Caption ⓘSubmit Button

Button Css Class ⓘbtn btn-success

Form Height ⓘ100%

Button Position ⓘCenter ▾

reCAPTCHA Key ⓘ

reCaptcha Secret Key ⓘ

License / Activate Module

Invoice ID ⓘActivate

License Key ⓘ

UpdateDeleteCancel

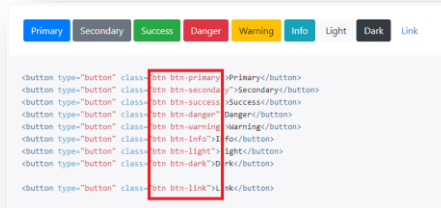
Admin can set the Auto Response after only generating/designing the form, if you cannot see the list of the field for the “Email Field” drop-down list, you have to generate/design the form first along with the Email.

While configuring the auto-response, its administrator’s responsibility to set the correct email field for the “Email Field”, If the Email field does not have a valid email address while posting/submitting the form, it will send the email to the administrator with the content but no Auto Email will be sent. So whenever Admin sets the details of the Settings section of the module, there will be a notification to make sure the admin configured the Email Field correctly.

- Dynamic Forms : Settings Section
- Form Settings: General Settings like the color of Label and Tooltip/Help can be configured by choosing the color matching to your DNN theme. Submit button caption and CSS Style can be defined like “btn btn-primary”, “btn btn-success” etc.

- Form with the colored label, tooltip

- List of available styles for the button and preview, custom styles can be declared here after adding a CSS class to the DNN skin or Portal level Custom CSS.



- Admin can set the Form Height to adjust the layout when needed.
- Admin has option to set the time zone for the all Date time getting attached to email templates or saving at tge Database table.
- Admin has option to set Email mode, Where only emails will be sent to the configured recipienet. Admin can set the Database module, that allows admin save user's form submissions to the database table created by the dynamic form module. If admin want, database table as well the email option can be configured to get emails as well keep a copy saved at the database table.
- Dynamic form reCaptcha can be double verified at client side as well at server side, If Admin enteres Site Secrate Key form reCaptcha will again reverified at the code/server side for the anti spam filtration.
- Admin has to enter the Invoice Key (Invoice ID can be find from the email received when purchase the module, or can be collected from <https://store.dnnsoftware.com/my-account/my-downloads>) to generate the Unique License key for your DNN Portal. Once Module generate the License Key by Invoice ID and set it to License Key input box, admin need to save and keep invoice as well License Key saved at the settings of the module to keep module Active.

License / Activate Module

Invoice ID ⓘ

Activate

License Key ⓘ

<https://store.dnnsoftware.com/my-account/my-downloads>

Update

Delete

Cancel

Google reCAPTCHA can be added to the Dynamic Forms module

- Visit <https://www.google.com/recaptcha/intro/>
- Click on the “Get reCAPTCHA” button at the top right
- Login with Google Mail/Gmail credentials
- Find the “Register a new site” section on the dashboard @ <https://www.google.com/recaptcha/admin#list>

Register a new site

Label

Choose the type of reCAPTCHA ?

- ☒ reCAPTCHA v2
Validate users with the "I'm not a robot" checkbox.
- ☐ Invisible reCAPTCHA
Validate users in the background.
- ☐ reCAPTCHA Android
Validate users in your android app.

Domains
(one per line)

☒ **Accept the reCAPTCHA Terms of Service.**

By accessing or using the reCAPTCHA APIs, you agree to the Google APIs [Terms of Use](#), and to the Additional Terms below. Please read and understand all applicable terms and policies before accessing the APIs.

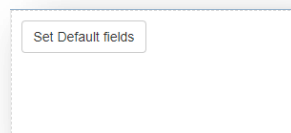
▶ [reCAPTCHA Terms of Service](#)

☐ **Send alerts to owners** ?

Register

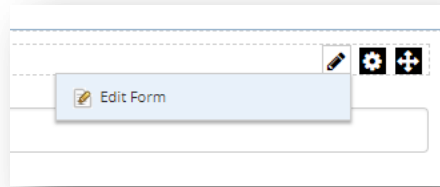
- Make sure you are entering the correct Domain/website name you want to create the reCAPTCHA.
- Copy the Site Key to use for the DnnDeveloper Dynamic Forms module

- Enter the Site key at the module settings section for the reCAPTCHA key
- If you like form do double validation (Server-side along with client-side) for the reCaptcha, add the Secret Key at the settings section of Module
- You need to Activate the Module by submitting Invoice Key (you will get the invoice key at <https://store.dnnsoftware.com/my-account/my-downloads> or from the email you receive when purchasing the module at DNN Store), It will generate the unique License key that needs to keep saved in the settings section of the form
- Dynamic Forms: Front form view
- Dynamic Forms: The default list of fields can be configured by clicking on Set Default fields.

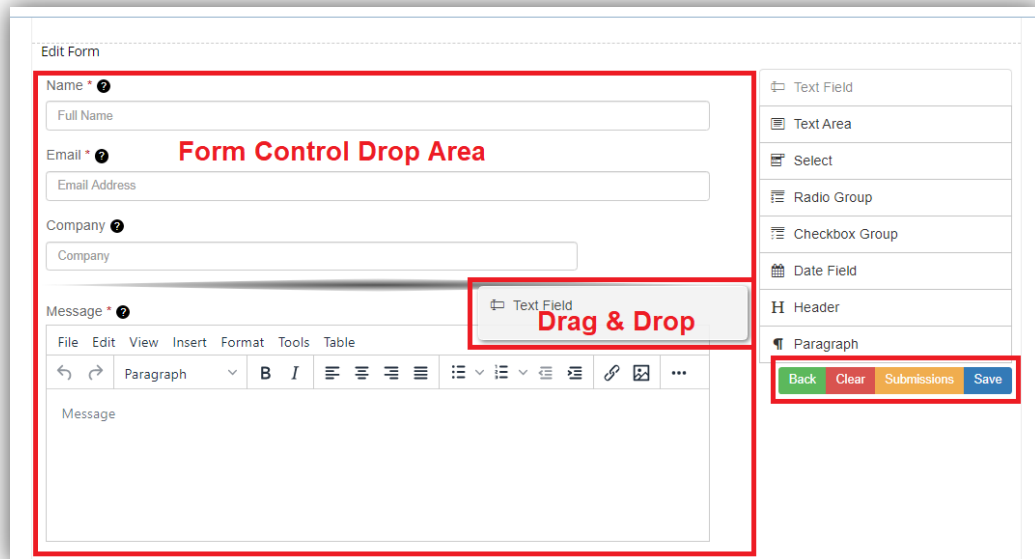


- Dynamic Forms Edit: Clicking on the “Set Default fields” button will load the form with the default controls “Name, Email, Subject, Message” which can be replaced/cleared or added more controls as per the requirements.

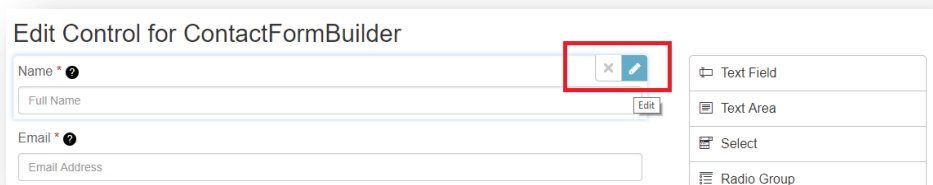
- Dynamic Forms Edit: Design form section, clicking on the “Edit Form” action menu item



- **Dynamic Forms Edit:** The form design section allows admin users to edit or clear the form, Admin users can drop the new controls from the right side available list by dragging and dropping at left-sided form.



- Each control has own set of an attribute which can be configured, by mouse hovering on the control at the left form designer section it will show the edit or delete option to change the settings for the control.



- Control can be configured to have required field validation, name of the label, Help Text which is the tooltip help for the users, the placeholder is the gray text inside control to describe, the type can be very controlled to control like text field can have a subtype of Text field, password, email, color, and telephone or date-time. Also, Max Length and CSS Style class can be declared, where length stands for the maximum number of characters max and Class is the CSS style, we have several inbuilt class list to set the width of the control like Width50Percentage will assign the 50% width to the control on the form.

- Similar to Text Field configurations, the same way other controls like Radio/Check box can have the options to define where the style of control also can be changed for inline or default. “Let users enter an unlisted option” option allows end-user to see the textbox when select other item option.

- Dynamic Forms Edit: Along with input controls Header and paragraph text also can be added to the form

- The clear button on the Edit Form clears all the control from the form.

- Save button on the Edit Form section will save the details, the saved form will immediately start rendering the form for the end-users.

- Dynamic Forms generated form Preview

- Mobile preview as a Responsive/Device support

Contact Us Now

Name* ⓘ

Email* ⓘ

Subject ⓘ

Proffered Method ⓘ

☒ Phone ☐ Email

Priority ⓘ

☒ Low ☐ High ☐ Urgent

Message* ⓘ

File Edit View Insert Format Table

Formats

B

I

U

Text

Align

Link

Image

Table

We will gladly get back to you within 24 hours!

Send

➤ Dynamic Forms: Submissions view

Submissions

Version: DynamicForms_553_5

Export Data Copy CSV Excel PDF Print **Form Submissions** Show 10 entries

ID	Name	Email	Company	Message	Date
2	Name	email@gmail.com	My Company	<p>Hello Support!</p> <p>I was looking for this feature and couldn't find it. Do you have it? If not, could you add it to your feature request list?</p> <p>- Customer Name</p>	12/26/2020 5:48:30 PM
1	Full Name	Email@Email.Com	Company	<p>Hi. My sites header wont load on Chrome, but it works on Firefox.</p> <p>My site is: http://site.com</p> <p>Im using the Forever theme from the WordPress.org Themes Directory and running the latest version of WordPress: 4.1.</p> <p>I tried deactivating all of my plugins, but that didnt help.</p> <p>Any suggestions?</p>	12/26/2020 5:46:56 PM

Search ID Search Name Search Email Search Company Search Message Search Date

Showing 1 to 2 of 2 entries

Paging Previous 1 Next

Delete Table Delete Edit Form Back

- All the version of Form as Table will be saved along with the records/submissions that Admin can export as file or print
- Admin can Delete the table along with the records
- Admin can filter, page or export the different version of form/table
- Email sent through Dynamic Forms

DnnDeveloper.in [Module Title]

Name: FULL NAME
Email: EMAIL@EMAILADDRESS.COM
Subject: Sales
Proffered Method: Phone,Email
Priority: High
Message:

Respected Mrs. Hadley

I, Kirsten Berry, am writing from the office of Mr. Liam Court to inquire about the sales campaign strategy conference.

The office wants to get confirmation that the conference has been rescheduled to be held on the **12th of October, 2014** instead of the **3rd October 2014**. Then I would like to inquire about the arrangements made for Mr. Court's stay in the New York City for the duration of the sales conference. It would be suitable if you send me a list of the arrangements made and a detailed itinerary for the said event. In addition to the above-stated inquiry, we would also like to have a list of all the standings from various branch offices all over the country. It is important that you send all of the details as soon as possible so that suitable travel arrangements could be made for Mr. Court's travel to the city.

I would like to thank for all of your cooperation and hope that you will respond to the letter within next 24 hrs.

Thanks and regards

Date : 30 Mar 2018 03:37:40 AM