



# CONTACT FORM 7

**The most popular contact form plugin that will help you to create any kind of contact form using the contact form editor**

A product of PrestaShop

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## I. WELCOME

Thank you for purchasing our product. This document aims to guide you through all the aspects of the module installation and setup. If you have any questions beyond the scope of this documentation, please feel free to contact us.

## II. INTRODUCTION

Have you heard about or even been using **WordPress Contact Form 7** – the most famous WordPress contact form plugin that has reached more than 5 million active installations?

WordPress Contact Form 7 is the most successful WordPress plugin among the 29+ thousand available on [Wordpress.org](https://wordpress.org). Thanks to [Takayuki Miyoshi](#) (the author of WordPress Contact Form 7) and his team for developing such a great plugin for WordPress users (I'm one among them) that helps bring amazing contact form features to millions of WordPress websites.

Most of the code of **Contact Form 7 - PrestaShop version** (the PrestaShop module you purchased) is gotten from its WordPress version (as Contact Form 7 is an open-source plugin). This PrestaShop module works completely the same as its WordPress version, it's also added some more helpful features such as the capacity to store customer messages, a contact form page, simple image CAPTCHA, template editor, live form preview, improved UI (user interface), etc.

Because this PrestaShop module works much the same as WordPress Contact Form 7, some parts of this document are quoted from [WordPress Contact Form 7's help website](#), please refer to [contactform7.com](https://contactform7.com) for more reference. Reading helpful articles on the website will also help you a lot in understanding of **Contact Form 7 - PrestaShop version**.

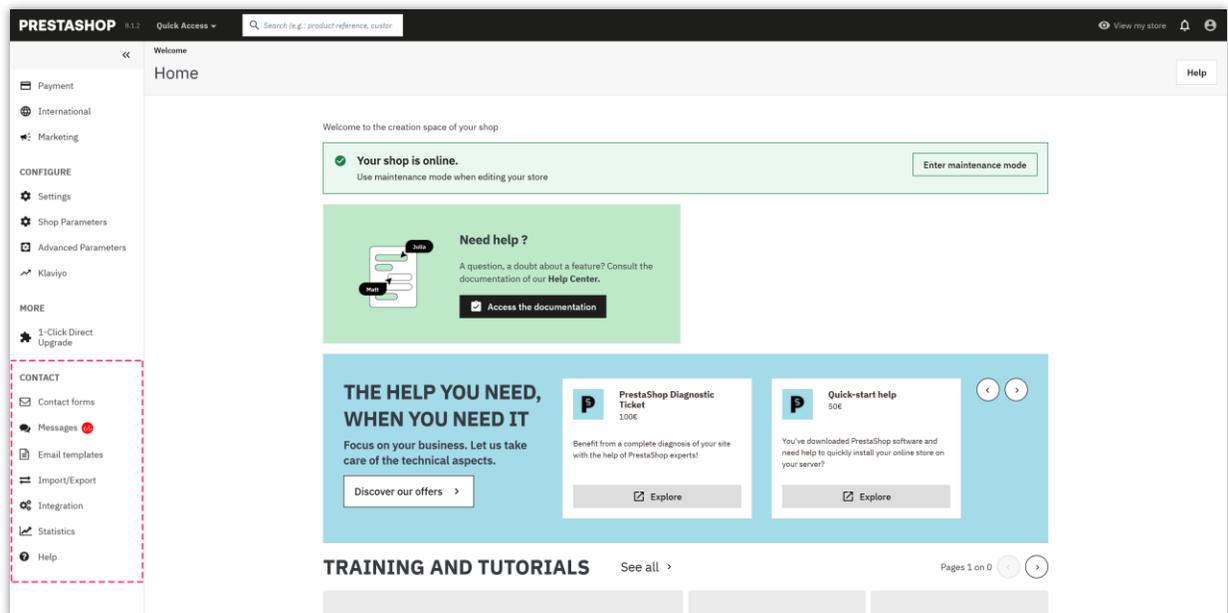
### III. INSTALLATION

- Navigate to **“Modules / Modules & Services”**, click on **“Upload a module / Select file”**, select the module file **“ets\_contactform7.zip”** from your computer then click on **“Open”** to install.
- Click on the **“Configure”** button of the module you just installed to open the module’s configuration page.

### IV. CONFIGURATION

From your installed module list (Located at **“Modules/Modules & services/Installed modules”**), find **“Contact Form 7”** then click on the **“Configure”** button to open its configuration page.

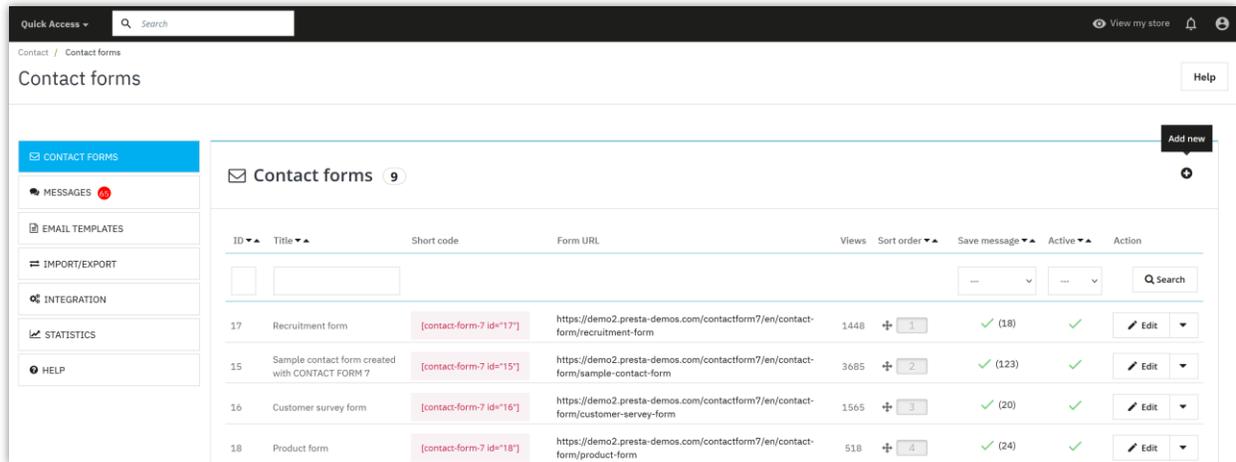
Or you can go to the configuration area via quick-access links:



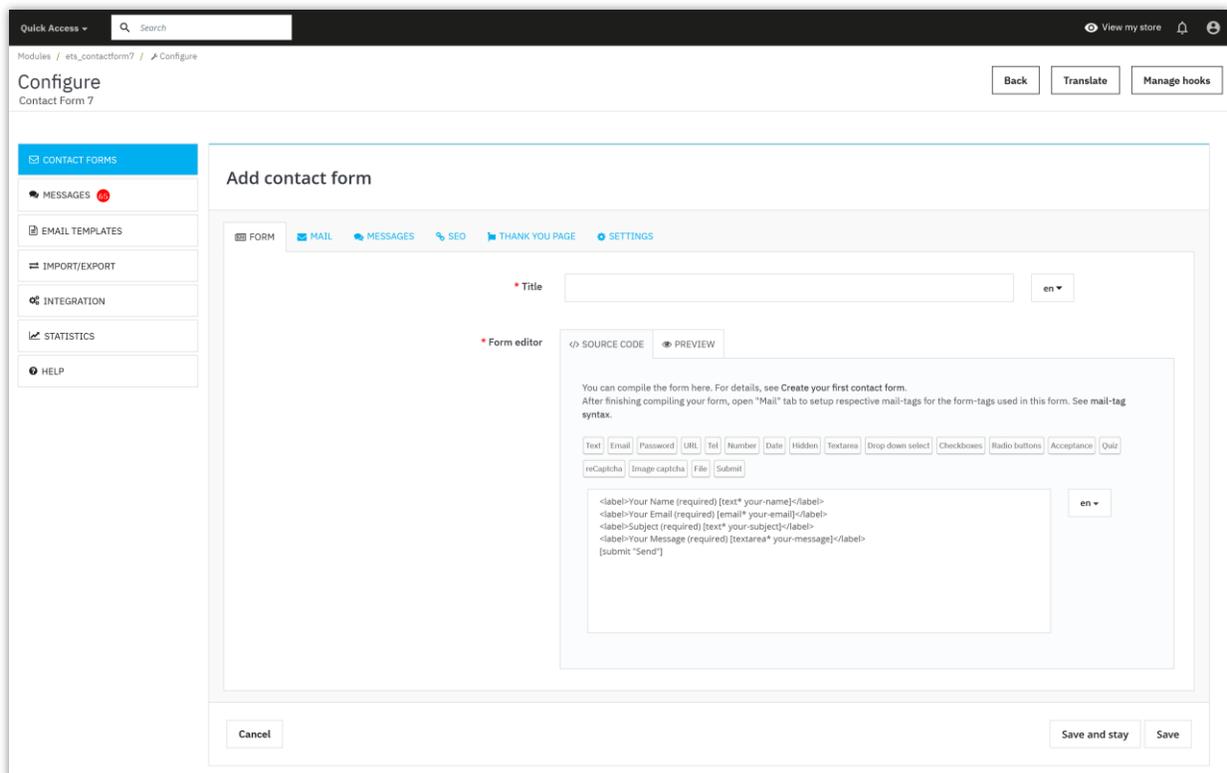
# 1. Create a new contact form

## 1.1. General form settings

Navigate to **"Contact Forms"** page, click on **"Add New"** icon on the top right of the panel.



Fill in the required fields and select optional settings.



- **Title:** This is the form title displayed on the frontend.
- **Form editor:** Use **tag-generator tools** to generate **Form-tags** and compile the form you need, you can also insert here any HTML tags you want to shape your expected contact form, click on "**Preview**" tab to preview the form before publishing the form.

Click "**Save**" button to save your contact form.

## 1.2. Email configurations

Click on the "**Mail**" tab to open the email configuration area for the contact form. Below are explanations of the input fields.

- **To:** Enter here the receiver's email address from which you would like to receive messages from customers, you can also enter the receiver name in this format "**Receiver name <receiver-email@example.com>**"
- **Bcc:** When you place email addresses in the **Bcc** field of a message, those addresses are invisible to the recipients of the email.
- **From:** Enter the sender's email address used to send emails when customers contact you via this contact form. You can also enter here sender name in this format "**Sender name <sender-email@example.com>**". If this field is blank, your website's configured SMTP email will be used as the sender's email (in case no SMTP email is available, the shop's email will be used instead). To avoid emails being considered spam by the receiver's email service, you need to enter an authorized email address, normally it should be your website's configured **SMTP email** or an email created with your website domain such as **contact@yourdomain.com**.
- **Subject:** Email subject used when an email is sent via the contact form.

- **Reply to:** Email address to be specified as "**Reply email**" when you click on the "**Reply**" button of your mailbox when a message is sent from the contact form to your email (receiver email). The format of this field is: "[your-name] <[your-email]>"
- **Message body:** Email content sent to the receiver's email address.
- **File attachments:** If a customer sends an attached file, you can download it via your email.

You can always use [mail-tags](#) such as [your-name], [your-email], [your-subject], [your-message], etc. in the fields above.

**CONTACT FORMS**

- MESSAGES
- EMAIL TEMPLATES
- IMPORT/EXPORT
- INTEGRATION
- STATISTICS
- HELP

### Add contact form

FORM MAIL MESSAGES SEO THANK YOU PAGE SETTINGS

Copy mail-tags below and paste into any configuration fields to get form input value:

**To** Demo Contact form ? <demo@yourcompany.com>

**Bcc**

**From** [your-name] <[your-email]>

This should be an authorized email address. Normally it is your shop SMTP email (if your website is enabled with SMTP) or an email associated with your website domain name (if your website uses default Mail() function to send emails)

**Subject** [your-subject] en

**Reply to** [your-name] <[your-email]>

**Message body**

<> A B I U 11 12 13 14 15 16 17 18 19 20 Paragraph en

From: [your-name] ([your-email])  
 Subject: [your-subject]  
 Message Body: [your-message]  
 -- This e-mail was sent from a contact form on Demo Contact form ?

**File attachments**

\*Note: You need to enter respective mail-tags for the file form-tags used in the "Form editor" into this field in order to receive the files via email as well as "Messages" tab.

**Use mail 2**  No  
Mail (2) is an additional mail template often used as an autoresponder.

Cancel Save and stay Save

### 1.3. Message customizations

**Contact Form 7** allows you to customize any messages that may appear in certain situations when customers use the contact form on the front end. Messages are filled in with default values which are suitable for most kinds of contact forms, but if you would like to change the messages you can do that easily by clicking on the "**Messages**" tab to open the message customization area. Here you can edit any messages you want in each language.

The screenshot displays the 'Add contact form' interface with the 'MESSAGES' tab selected. A sidebar on the left contains navigation options: CONTACT FORMS, MESSAGES (with a red notification dot), EMAIL TEMPLATES, IMPORT/EXPORT, INTEGRATION, STATISTICS, and HELP. The main content area has a breadcrumb trail: FORM > MAIL > MESSAGES > SEO > THANK YOU PAGE > SETTINGS. A blue banner states: 'You can edit messages used in various situations here.'

| Situation   | Message   | Language |
|---|---|----------|
| Notification when message was sent successfully                             | Thank you for your message. It has been sent.                           | en ▼     |
| Notification when message failed to send                                    | There was an error trying to send your message. Please try again later. | en ▼     |
| Validation errors occurred  | One or more fields have an error. Please check and try again.           | en ▼     |
| Submission was referred to as spam  | There was an error trying to send your message. Please try again later. | en ▼     |
| There are terms that the sender must accept                                 | You must accept the terms and conditions before sending your message.   | en ▼     |
| There is a field that the sender must fill in                               | The field is required.  | en ▼     |
| There is a field with input that is longer than the maximum allowed length  | The field is too long.  | en ▼     |
| There is a field with input that is shorter than the minimum allowed length | The field is too short.   | en ▼     |
| Date format that the sender entered is invalid                              | The date format is incorrect.   | en ▼     |
| Date is earlier than minimum limit  | The date is before the earliest one allowed.                            | en ▼     |
| Date is later than maximum limit  | The date is after the latest one allowed.                               | en ▼     |
| Uploading a file fails for any reason                                       | There was an unknown error uploading the file.                          | en ▼     |
| Uploaded file is not allowed for file type                                  | You are not allowed to upload files of this type.                       | en ▼     |
| Sender does not enter the correct answer to the quiz                        | The answer to the quiz is incorrect.                                    | en ▼     |
| Uploaded file is too large  | The file is too big.  | en ▼     |
| Uploading a file fails for PHP error  | There was an error uploading the file.                                  | en ▼     |
| Number format that the sender entered is invalid                            | The number format is invalid.   | en ▼     |
| Number is smaller than minimum limit  | The number is smaller than the minimum allowed.                         | en ▼     |

Quick Access  View my store

Modules / ets\_contactform7 / Configure

Configure  
Contact Form 7

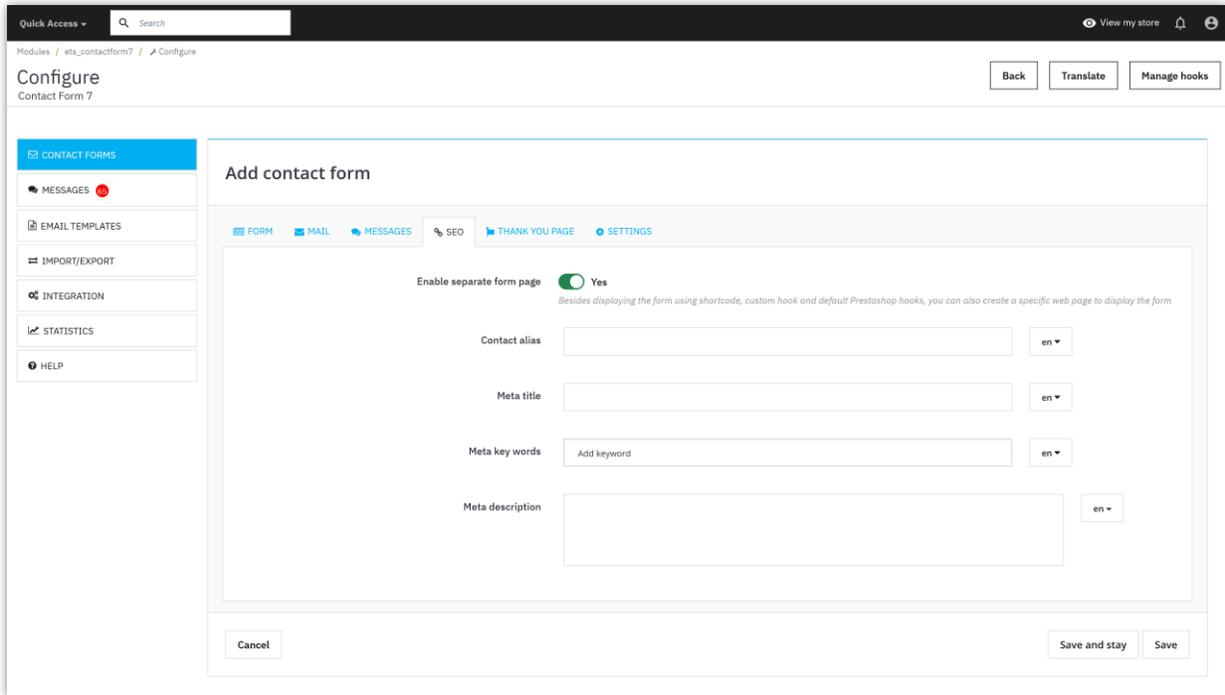
Back Translate Manage hooks

|   |   |      |
|---|---|------|
| Number is smaller than minimum limit                | The number is smaller than the minimum allowed.   | en ▼ |
| Number is larger than maximum limit                 | The number is larger than the maximum allowed   | en ▼ |
| Email address that the sender entered is invalid    | The e-mail address entered is invalid.  | en ▼ |
| URL that the sender entered is invalid              | The URL is invalid.   | en ▼ |
| Telephone number that the sender entered is invalid | The telephone number is invalid.  | en ▼ |
| Message IP is in blacklist                          | You are not allowed to submit this form. Please contact webmaster for more information. | en ▼ |
| Message Email is in blacklist                       | You are not allowed to submit this form. Please contact webmaster for more information. | en ▼ |
| Captcha entered is invalid                          | Your entered code is incorrect.   | en ▼ |

Cancel Save and stay Save

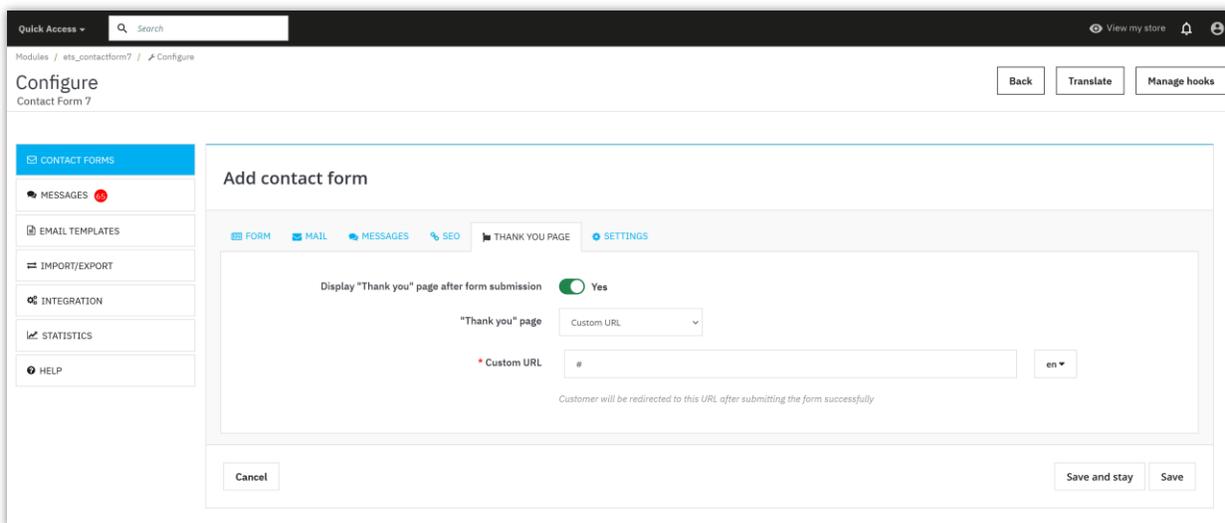
#### 1.4. SEO options

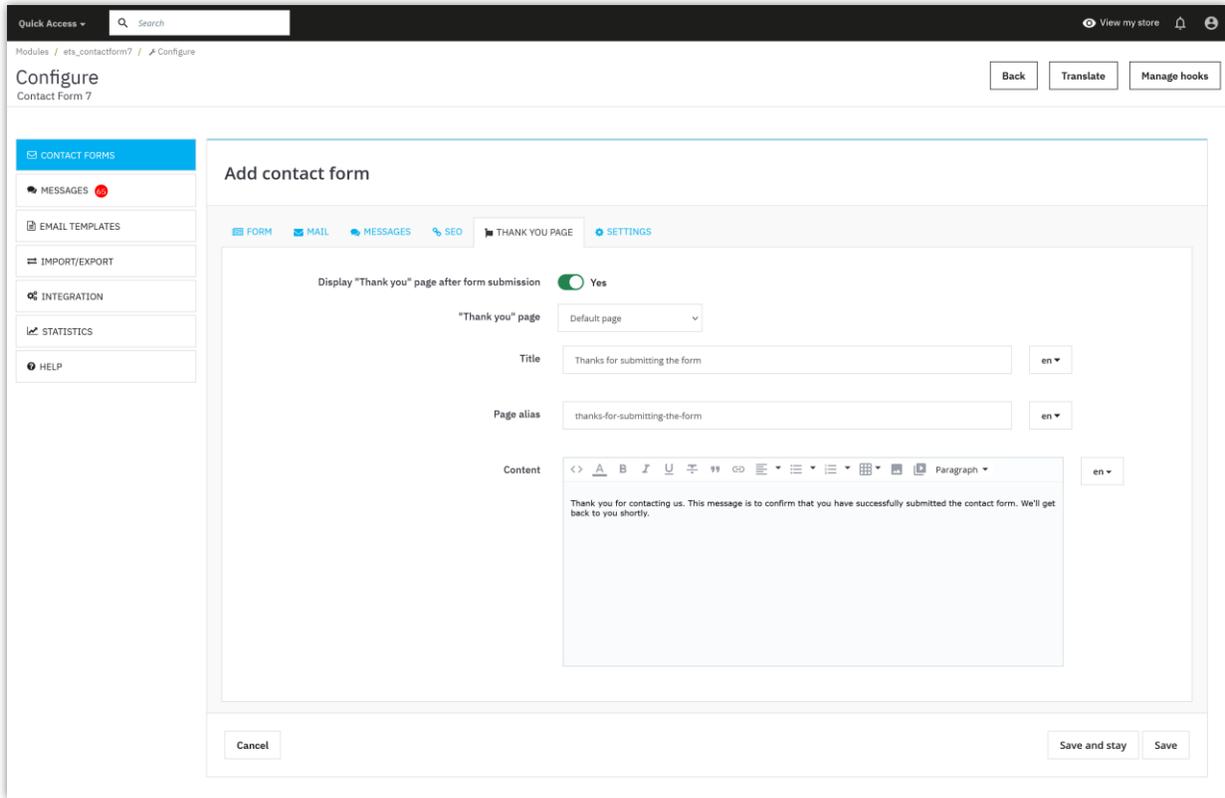
- **Enable separate form page:** Enable this option to create a URL (a separate page) to display the contact form.
- You can enter **SEO settings** (meta keywords, meta title, meta description, friendly URL) to make the page friendly for SEO.



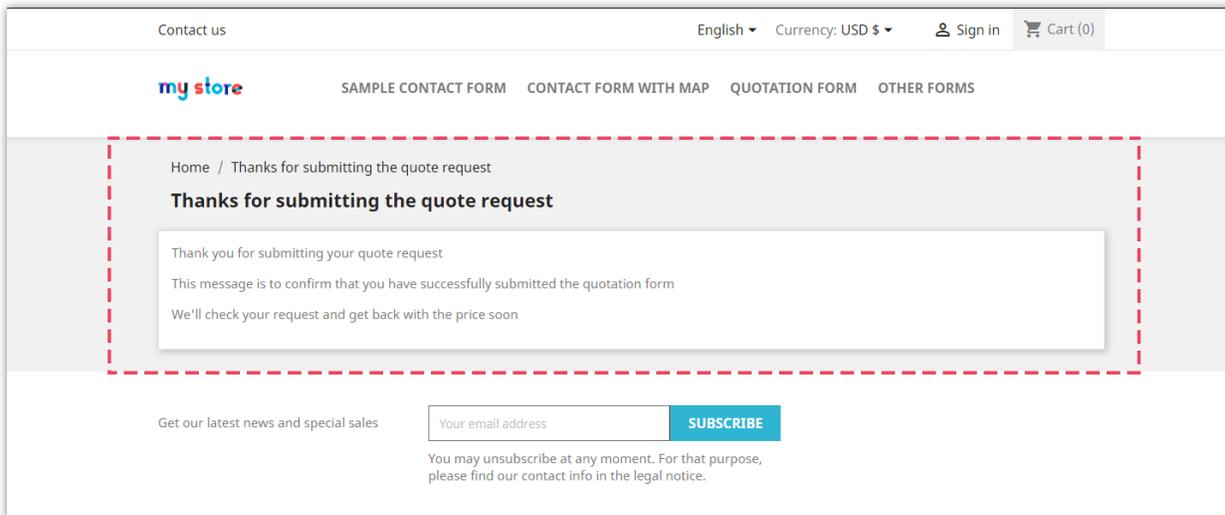
## 1.5. "Thank you" page

You can set up a "Thank you" page to send confirmation message to customers after they submit a form. This module allows you to set a *custom URL* for this "Thank you" page and set up *Page alias* to make the page URL friendlier.





After customers submit their form, a “Thank you” page will appear.

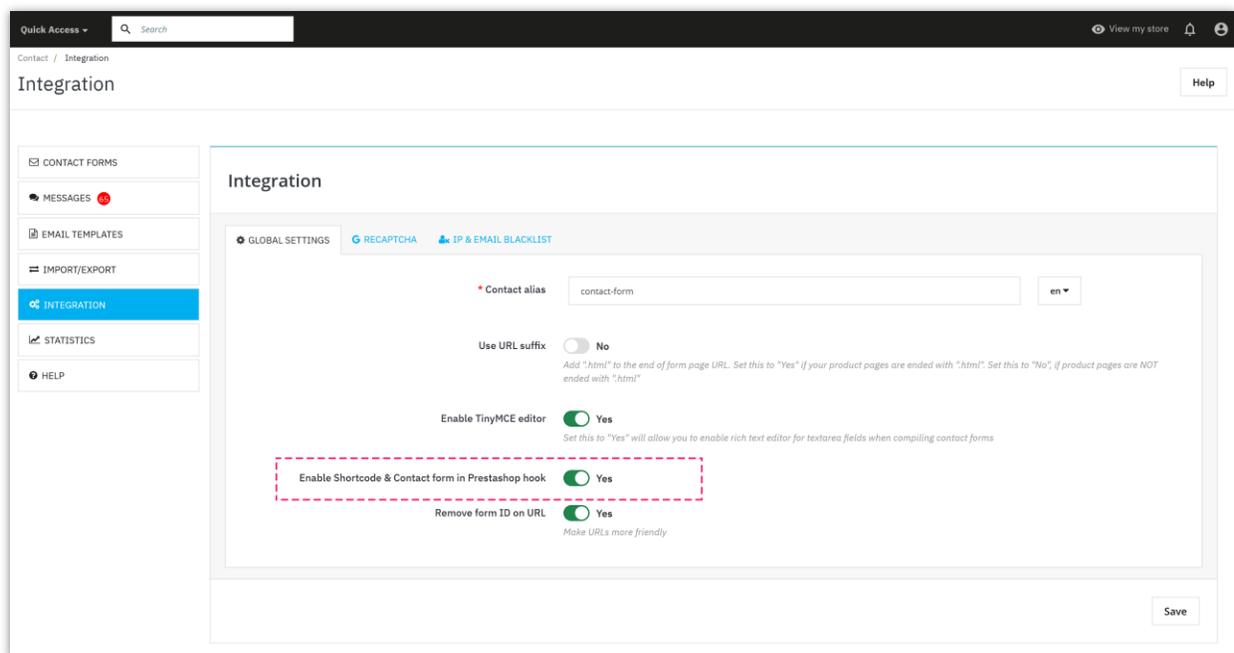


## 1.6. General settings

- **Save message:** Enable this option to save messages sent by customers to the module's back end.
- **Save attachments:** Enable this option if you want to save attachments uploaded by customers via the contact form. (Note that enabling this may occupy a lot of your disk space).
- **Star message from this contact form:** Automatically "star" (highlight the messages sent via this contact form in the message list by a star) all messages sent via this contact form.
- **Open form by button:** Enable this option if you want to display a "Contact button", when customers click on this button the contact form will be displayed via a popup.
- **Preserved display position:** If you would like to display the contact form via pre-defined PrestaShop hooks, just check on the hooks you want.

**NOTE:**

Please activate **"Enable Shortcode & Contact form in PrestaShop hook"** option on the **Integration > Global settings** tab to display the "Preserved display position" checklist.



By default, the “**Enable Shortcode & Contact form in PrestaShop hook**” option is turned off. This helps optimize your website since PrestaShop web pages do not need to load contact form code from our module, therefore page loading time will be decreased.

The screenshot shows the 'Add contact form' configuration page in PrestaShop. The page is titled 'Configure Contact Form 7' and has a sidebar with navigation options: CONTACT FORMS, MESSAGES (with a red notification icon), EMAIL TEMPLATES, IMPORT/EXPORT, INTEGRATION, STATISTICS, and HELP. The main content area is titled 'Add contact form' and has tabs for FORM, MAIL, MESSAGES, SEO, THANK-YOU PAGE, and SETTINGS (which is active). The settings are as follows:

- Save messages:**  Yes. Save customer messages to "Messages" tab.
- Save attachments:**  Yes. Save attached files on your server, you can download the files in "Messages" tab. Enable this option is useful but it will take some of your hosting disk space to store the files. You can set this to "No" if it is not necessary for saving files on server because the files will be also sent to your email inbox.
- Star messages from this contact form:**  No. Highlight messages sent from this contact form in the "Messages" tab by a yellow star.
- Open form by button:**  No. Display a button (hide the form initially), when customer click on the button, it will open the form via a popup.
- Preserved display position (default Prestashop hooks):** A list of checkboxes for various hooks: Header - top navigation, Header - main header, Top, Home, Left column, Right column, Footer page, Product page - below product images, Product page - Footer, Checkout page, Login page. A note below states: "Besides using shortcode, custom hook and a separated page to display the contact form, you can also display contact form on default Prestashop pre-defined hooks".
- Activate contact form:**  Yes.

At the bottom of the form, there are buttons for 'Cancel', 'Save and stay', and 'Save'.

## 2. Display the contact form on the frontend

---

**Contact Form 7** offers 4 ways to display a contact form on the website's front end:

- *Display contact form on a separate page (with a friendly URL)*
- *Display contact form using shortcode*

- *Display contact form using custom hook*
- *Display contact form using pre-defined PrestaShop hooks*

## 2.1. Display contact form on a separate page

**Contact Form 7** allows you to create a separate URL to display a contact form. To enable this feature, on the **"SEO"** tab, set **"Enable separate form page"** to "Yes" then enter SEO settings for the page that include meta title, meta description, meta keywords and friendly URL.

After you successfully save the configuration options, a form page URL will be displayed. You can use that URL in your website menu or anywhere you want customers to see the link to the contact form.

The screenshot shows the PrestaShop configuration interface for Contact Form 7. The main heading is "Edit contact form". The "SEO" tab is selected, and the "Enable separate form page" option is checked "Yes". Below this, the "Form page url" is displayed as <https://demo2.presta-demos.com/contactform7/en/contact-form/service-booking-form>. Other fields include "Contact alias" (service-booking-form), "Meta title" (Service booking form), "Meta key words" (service, booking), and "Meta description" (Service booking form, contact form 7 is great!).

Home / Service booking form

### Service booking form

Your Name\*

Your Email\*

Your phone\*

Check in date\*

Check out date\*

Type of room

- Single
- Couple
- Common

Number of people

Number of bed

Price range

- \$100 - \$200
- \$200 - \$350
- \$350 - \$500
- Above \$500

Additional comment

BOOK NOW

Get our latest news and special sales

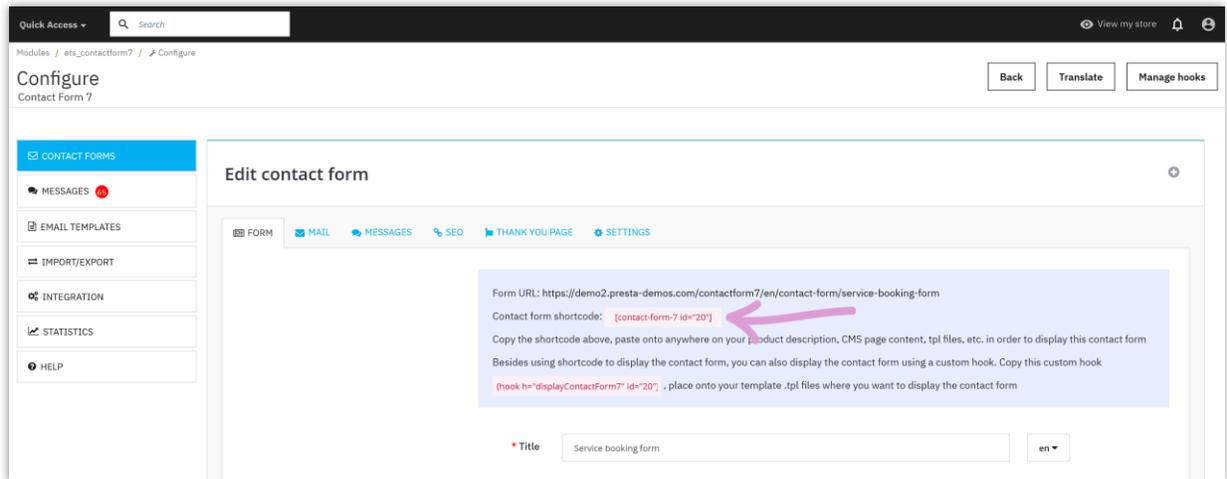
Your email address

SUBSCRIBE

You may unsubscribe at any moment. For that purpose, please find our contact info in the legal notice.

## 2.2. Display contact form using shortcode

Shortcode is available for each contact form, the shortcodes are in this format `[contact-form-7 id="CONTACT_FORM_ID"]`. You can also copy the shortcode of each contact form on the contact form list or on the form editing page.



Configure  
Contact Form 7

CONTACT FORMS

MESSAGES

EMAIL TEMPLATES

IMPORT/EXPORT

INTEGRATION

STATISTICS

HELP

Edit contact form

FORM MAIL MESSAGES SEO THANK YOU PAGE SETTINGS

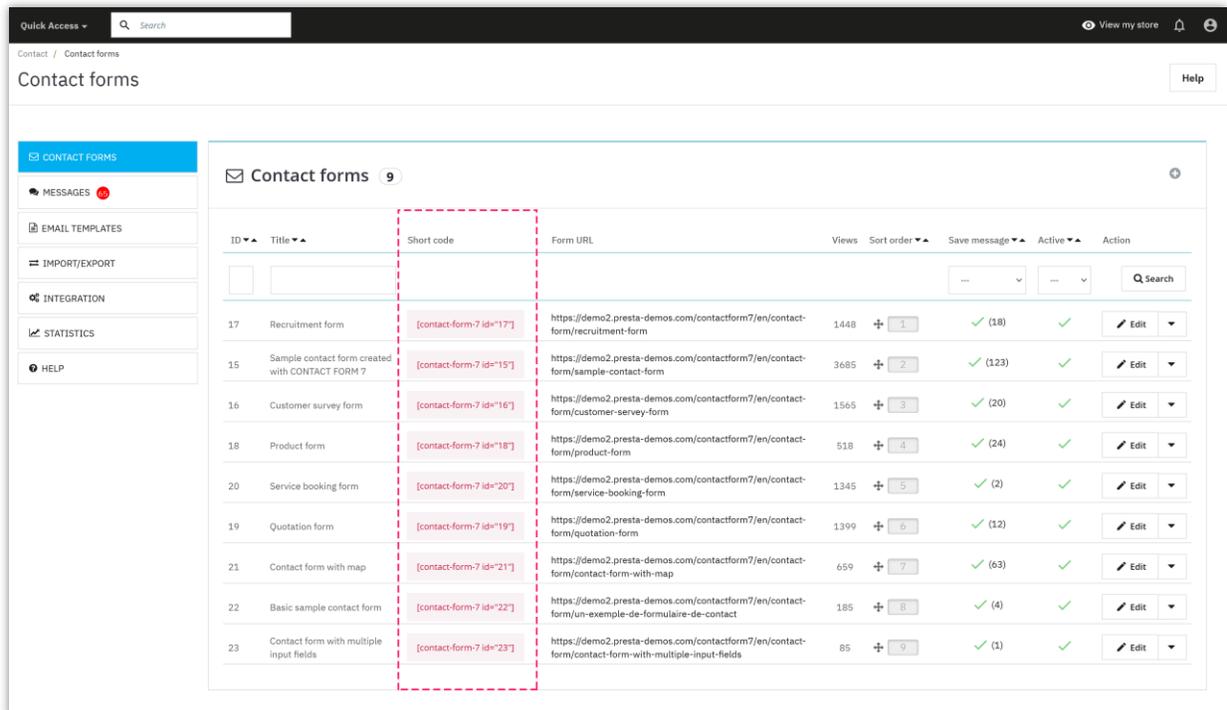
Form URL: <https://demo2.presta-demos.com/contactform7/en/contact-form/service-booking-form>

Contact form shortcode: `[contact-form-7 id="20"]`

Copy the shortcode above, paste onto anywhere on your product description, CMS page content, tpl files, etc. in order to display this contact form

Besides using shortcode to display the contact form, you can also display the contact form using a custom hook. Copy this custom hook `{hook h="displayContactForm7" id="20"}`, place onto your template .tpl files where you want to display the contact form

Title: Service booking form en



Contact / Contact forms

Contact forms

CONTACT FORMS

MESSAGES

EMAIL TEMPLATES

IMPORT/EXPORT

INTEGRATION

STATISTICS

HELP

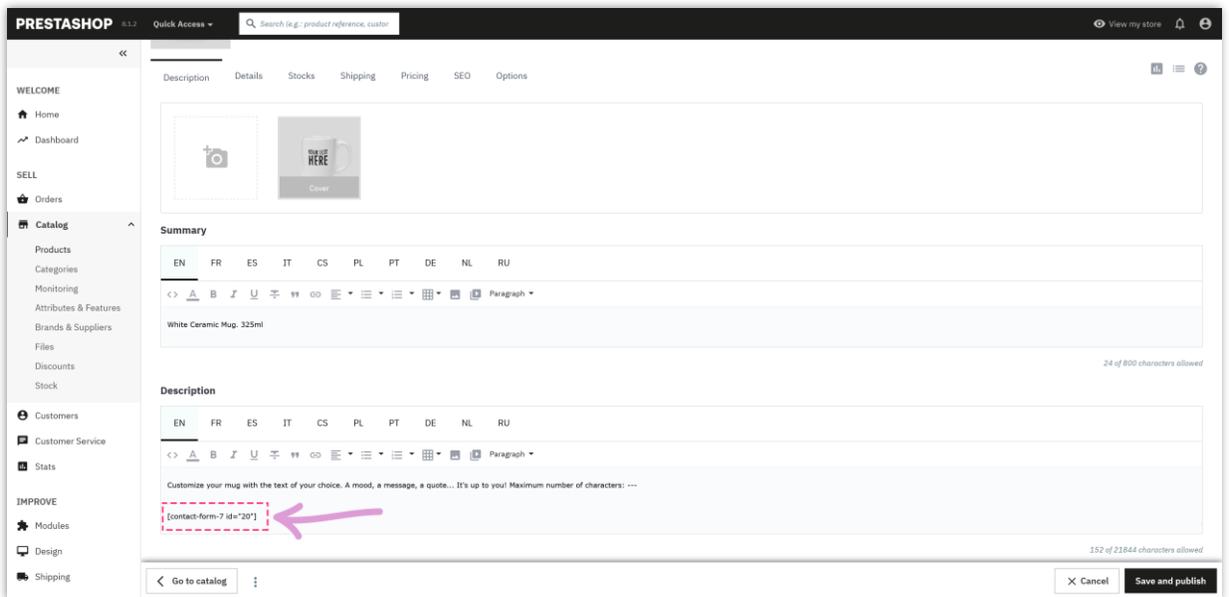
Contact forms 9

| ID | Title   | Short code                            | Form URL  | Views | Sort order | Save message | Active | Action |
|----|---|---------------------------------------|---|-------|------------|--------------|--------|--------|
| 17 | Recruitment form                                | <code>[contact-form-7 id="17"]</code> | <a href="https://demo2.presta-demos.com/contactform7/en/contact-form/recruitment-form">https://demo2.presta-demos.com/contactform7/en/contact-form/recruitment-form</a>   | 1448  | 1          | ✓ (18)       | ✓      | Edit   |
| 15 | Sample contact form created with CONTACT FORM 7 | <code>[contact-form-7 id="15"]</code> | <a href="https://demo2.presta-demos.com/contactform7/en/contact-form/sample-contact-form">https://demo2.presta-demos.com/contactform7/en/contact-form/sample-contact-form</a>   | 3685  | 2          | ✓ (123)      | ✓      | Edit   |
| 16 | Customer survey form                            | <code>[contact-form-7 id="16"]</code> | <a href="https://demo2.presta-demos.com/contactform7/en/contact-form/customer-survey-form">https://demo2.presta-demos.com/contactform7/en/contact-form/customer-survey-form</a>                                       | 1565  | 3          | ✓ (20)       | ✓      | Edit   |
| 18 | Product form                                    | <code>[contact-form-7 id="18"]</code> | <a href="https://demo2.presta-demos.com/contactform7/en/contact-form/product-form">https://demo2.presta-demos.com/contactform7/en/contact-form/product-form</a>   | 518   | 4          | ✓ (24)       | ✓      | Edit   |
| 20 | Service booking form                            | <code>[contact-form-7 id="20"]</code> | <a href="https://demo2.presta-demos.com/contactform7/en/contact-form/service-booking-form">https://demo2.presta-demos.com/contactform7/en/contact-form/service-booking-form</a>                                       | 1345  | 5          | ✓ (2)        | ✓      | Edit   |
| 19 | Quotation form                                  | <code>[contact-form-7 id="19"]</code> | <a href="https://demo2.presta-demos.com/contactform7/en/contact-form/quotation-form">https://demo2.presta-demos.com/contactform7/en/contact-form/quotation-form</a>   | 1399  | 6          | ✓ (12)       | ✓      | Edit   |
| 21 | Contact form with map                           | <code>[contact-form-7 id="21"]</code> | <a href="https://demo2.presta-demos.com/contactform7/en/contact-form/contact-form-with-map">https://demo2.presta-demos.com/contactform7/en/contact-form/contact-form-with-map</a>                                     | 659   | 7          | ✓ (63)       | ✓      | Edit   |
| 22 | Basic sample contact form                       | <code>[contact-form-7 id="22"]</code> | <a href="https://demo2.presta-demos.com/contactform7/en/contact-form/un-exemple-de-formulaire-de-contact">https://demo2.presta-demos.com/contactform7/en/contact-form/un-exemple-de-formulaire-de-contact</a>         | 185   | 8          | ✓ (4)        | ✓      | Edit   |
| 23 | Contact form with multiple input fields         | <code>[contact-form-7 id="23"]</code> | <a href="https://demo2.presta-demos.com/contactform7/en/contact-form/contact-form-with-multiple-input-fields">https://demo2.presta-demos.com/contactform7/en/contact-form/contact-form-with-multiple-input-fields</a> | 85    | 9          | ✓ (1)        | ✓      | Edit   |

Paste the contact form's shortcode anywhere on your CMS page, product description, category description, .tpl file, etc. to display the contact form.

```
151     {if $product.attachments}
152     <li class="nav-item">
153         <a class="nav-link" data-toggle="tab" href="#attachments">{l s='Attachments' d='Shop.Theme.Catalog'}</a>
154     </li>
155     {/if}
156     {foreach from=$product.extraContent item=extra key=extraKey}
157     <li class="nav-item">
158         <a class="nav-link" data-toggle="tab" href="#extra-{$extraKey}">{$extra.title}</a>
159     </li>
160     {/foreach}
161     [contact-form-7 id="5"]
162
163
164     {hook h='productTab' product=$product}
165 </ul>
166
167 <div class="tab-content" id="tab-content">
168 <div class="tab-pane fade in{if $product.description} active{/if}" id="description">
169     {block name='product_description'}
170     <div class="product-description">{$product.description nofilter}</div>
171     {/block}
172 </div>
173
```

Paste the shortcode anywhere on template .tpl files to display the contact form



For example, this is a contact form displayed in the product description section:

Home / Accessories / Home Accessories / Customizable mug



### CUSTOMIZABLE MUG

\$13.90

White Ceramic Mug, 325ml

Quantity

ADD TO CART



Share



Description Product Details

Customize your mug with the text of your choice. A mood, a message, a quote... It's up to you! Maximum number of characters: ---

#### SERVICE BOOKING FORM

Your Name\*

Your Email\*

Your phone\*

Check in date\*

Check out date\*

Type of room

Single  
Couple  
Common

Number of people

Number of bed

Price range

\$100 - \$200  
\$200 - \$350  
\$350 - \$500  
Above \$500

Additional comment

BOOK NOW

Comments (0)

No customer reviews for the moment.

## 2.3. Display contact form using custom hook

Besides using shortcode, you can also use a custom hook in this format `{hook h="displayContactForm7" id="CONTACT_FORM_ID"}` to display a contact form like how you do with a shortcode. The only thing different is custom hook can be used in template .tpl files only.

Form URL: <https://demo2.presta-demos.com/contactform7/en/contact-form/contact-form-with-multiple-input-fields>  
Contact form shortcode: `[contact-form-7 id='5']`  
Copy the shortcode above, paste onto anywhere on your product description, CMS page content, tpl files, etc. in order to display this contact form  
Besides using shortcode to display the contact form, you can also display the contact form using a custom hook. Copy this custom hook `{hook h='displayContactForm7' id='5'}`, place onto your template .tpl files where you want to display the contact form

Title: Contact form with multiple input fields

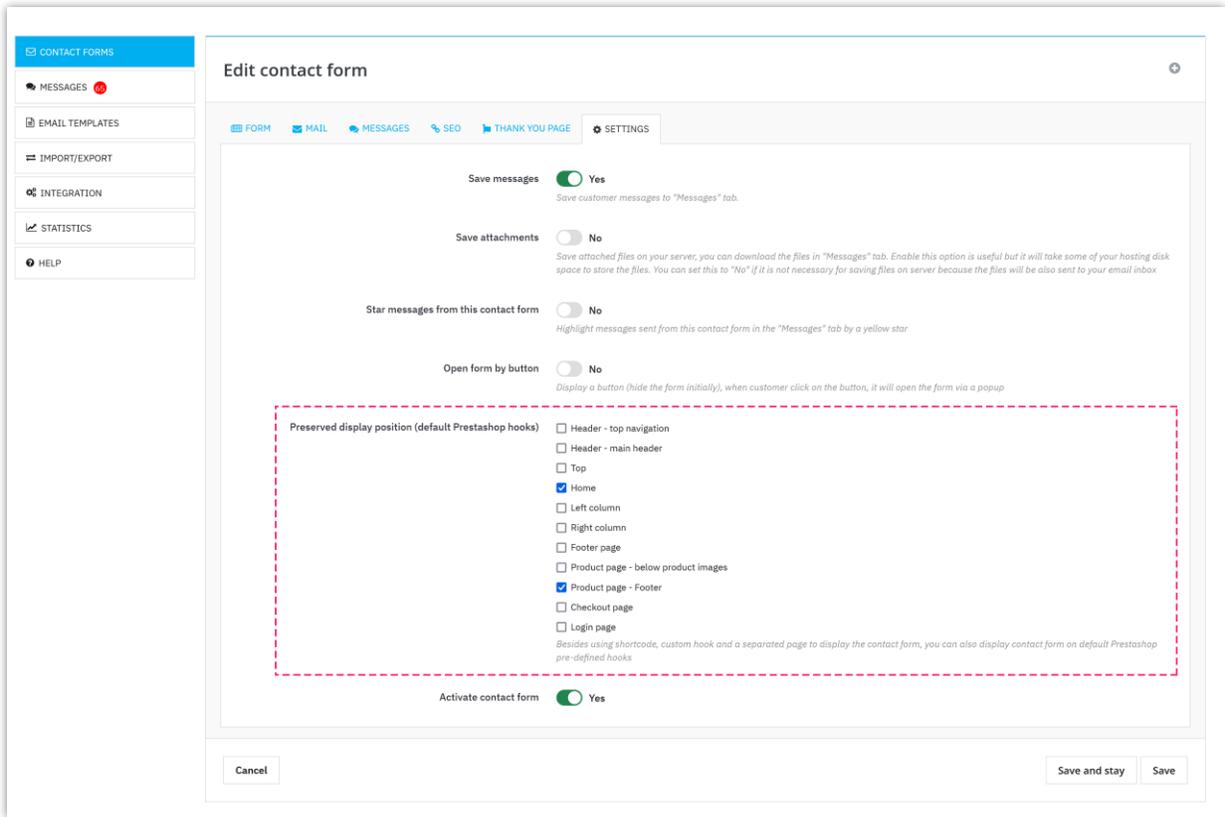
Form editor: SOURCE CODE PREVIEW

```
156 {foreach from=$product.extraContent item=extra key=extraKey}
157 <li class="nav-item">
158 <a class="nav-link" data-toggle="tab" href="#extra-{$extraKey}">{$extra.title}</a>
159 </li>
160 </foreach>
161 {hook h="displayContactForm7" id="5"}
162 {hook h='productTab' product=$product}
163 </ul>
164
165
166
167 <div class="tab-content" id="tab-content">
168 <div class="tab-pane fade in{if $product.description} active{/if}" id="description">
169 {block name='product_description'}
170 <div class="product-description">{$product.description nofilter}</div>
171 {/block}
172 </div>
```

Paste the custom hook onto anywhere on template .tpl files to display the contact form

## 2.4. Display contact form using pre-defined PrestaShop hooks

To display the contact form in pre-defined PrestaShop hooks such as header, footer, product page, etc. When setting up the contact form, just check on the positions you want on the "Preserved display position" option.



For example, this is a contact form displayed on the **Product page – footer** hook:

Home / Accessories / Home Accessories / Mountain fox cushion



### MOUNTAIN FOX CUSHION

\$18.90

Cushion with removable cover and invisible zip on the back. 32x32cm

Color: White

Quantity

1

ADD TO CART



Share



Description Product Details

The mountain fox cushion will add a graphic and colorful touch to your sofa, armchair or bed. Create a modern and zen atmosphere that inspires relaxation. Cover 100% cotton, machine washable at 60° / Filling 100% hypoallergenic polyester.

Comments (0)

No customer reviews for the moment.

### SERVICE BOOKING FORM

Your Name\*

Your Email\*

Your phone\*

Check in date\*

Check out date\*

Type of room

Single  
Couple  
Common

Number of people

---

Number of bed

---

Price range

\$100 - \$200  
\$200 - \$350  
\$350 - \$500  
Above \$500

Additional comment

BOOK NOW

### 3. Form-tags and Mail-tags

---

**Contact Form 7** allows you to edit the templates of your contact forms (using the form editor) and your mail (mail headers and message body) with various “tags”. In the terminology for **Contact Form 7**, a **tag** means a tiny formed string of type enclosed in square brackets ([ ]).

Tags for forms and tags for mail look different, for example, you can use [text\* your-name] in your form and [your-name] in your mail. They each have a different syntax.

#### 3.1. Form-tag syntax

A tag in a form template (“**form-tag**”) will be replaced with an HTML element that represents an input field when displayed in an actual form. The components of a form tag can be separated into four parts: **type, name, options, and values**.



- **Type** is the most important factor, as it defines what type of HTML element will replace itself, and what kind of input is expected through it.
- **Name** used to identify the input field. Most form tags have a name, but there are exceptions.
- **Options** specify details of behavior and appearance. Options are optional.

- **Values** (in most cases) are used for specifying default values. It is possible that values can be used for other purposes as well; it depends on the type of the tag. Values are optional.

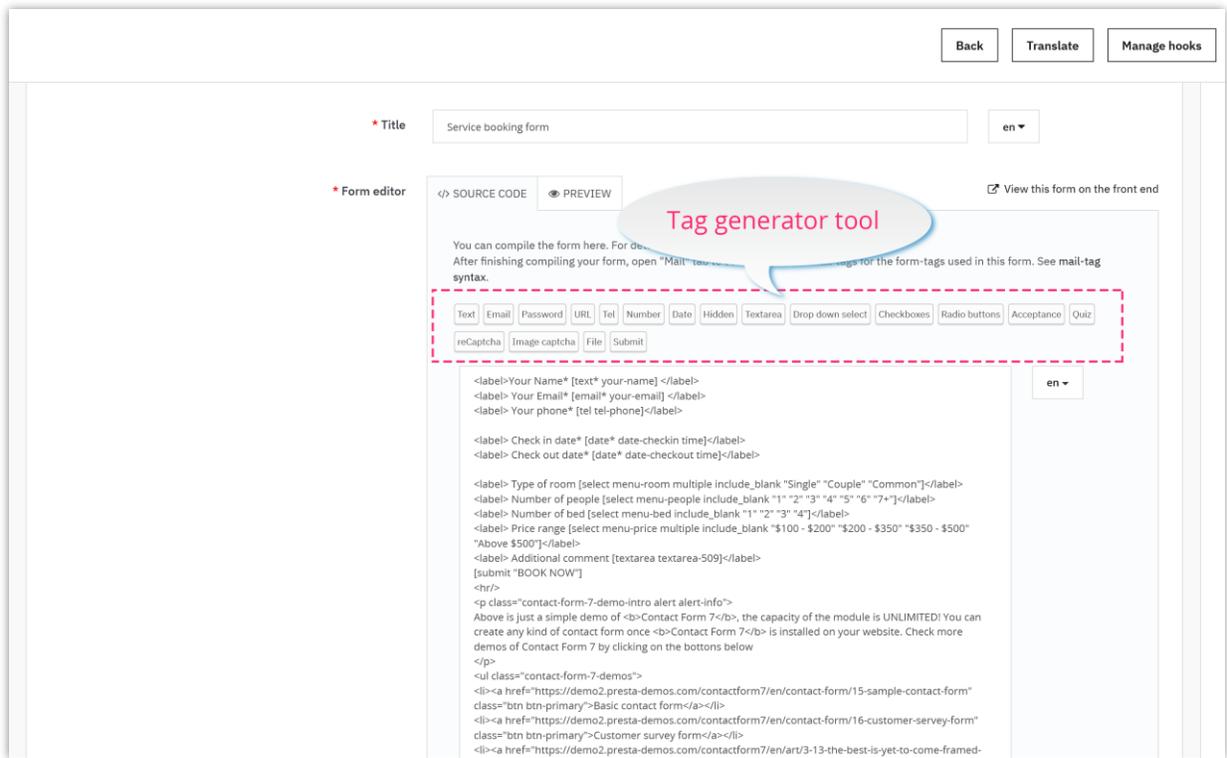
Note that the order of those parts is important. **Options** can't come before **Name**, and **Values** can't come before **Options**.

Refer to the **List of Form-tag Types** for more information about all form-tag types that you can use in **Contact Form 7**.

You can edit a contact form using its **Form editor** on its "**Form**" tab panel. **HTML** and **Contact Form 7's form-tags** can be used in the form editor.

A form-tag works as a **placeholder** for an HTML form control (e.g. a text input field) or a set of form controls (e.g. a group of checkboxes). Form-tags are replaced with HTML when rendering the form.

A form-tag must follow specific syntax rules. Otherwise, the form-tag won't work correctly. Still, it is not necessary to remember the syntax because you can use the **tag-generator tools** to generate correct form-tags.



Note that changes in a form template are not automatically reflected in the mail settings of the contact form. Therefore, if you have added a **form-tag** to a form template, you will need to manually add a corresponding **mail-tag** in mail settings which are in the **Mail tab** panel.

### 3.2. Mail-tag syntax

A tag in a mail template ("mail-tag") is much simpler than form-tag. A **mail-tag** has only one word in it. In most cases, the word corresponds to the name of a **form-tag**, and it will be replaced with the form input through it.

**Form**

[ select\* your-pet "Dog" "Pig" "Bison" ]

|       |
|-------|
|       |
| Dog   |
| Pig   |
| Bison |

**Mail**

I have a [your-pet].

I have a Bison.



### 3.3. List of form-tag types

**Contact Form 7** offers 10 types of **form-tag**:

[Text Fields](#) (text, text\*, email, email\*, tel, tel\*, url, url\*, textarea and textarea\*, hidden, password)

[Number Fields](#) (number, number\*, range and range\*)

[Date Field](#) (date and date\*)

[Checkboxes, Radio Buttons and Dropdown](#)

[Select](#) (checkbox, checkbox\*, radio, select and select\*)

[File Uploading Field](#) (file and file\*)

[reCAPTCHA](#) (recaptcha)

[Image CAPTCHA](#) (captcha)

[Quiz](#) (quiz)

[Acceptance Checkbox](#) (acceptance)

[Submit Button](#) (submit)

### 3.3.1. Text fields

Text input fields are the most common factors of a contact form. As you may know, HTML has two types of elements for text input fields: `<input type="text">` for a single-line input; and `<textarea>` for multi-line input. **Contact Form 7** provides several types of form-tag for representing these two types of HTML elements:

- **text field** (text and text\*);
- **email field** (email and email\*);
- **password field** (password and password\*);
- **telephone number field** (tel and tel\*);
- **URL field** (url and url\*);
- and **text area** (textarea and textarea\*).

This section will show you detailed information about the usage and semantics of these form-tags.

#### TEXT FIELD

Both `text` and `text*` are used for single-line input and accept any form of text. The difference between them is that `text*` connotes a required field. In **Contact Form 7**'s convention, all types of tags with an asterisk `*` mean that these are required fields.

#### Available options for text and text\*

| Option  | Examples     | Description   |
|---|--------------|---|
| id:( <i>id</i> )  | id:foo       | id attribute value of the <b>input</b> element.   |
| class:( <i>class</i> )  | class:bar    | <b>class</b> attribute value of the <b>input</b> element. To set two or more classes, you can use multiple <b>class:</b> option, like [text your-text class:y2008 class:m01 class:d01]. |
| minlength:( <i>num</i> )  | minlength:10 | The minimum length allowed for this input field.  |
| maxlength:( <i>num</i> )  | maxlength:90 | The maximum length allowed for this input field.  |
| size:( <i>num</i> )   | size:50      | The value of <i>size</i> HTML attribute of this input field.  |
| placeholder   |              | Use the value as placeholder text   |
| default:user_first_name<br>default:user_last_name<br>default:user_email<br>default:user_full_name |              | Options for retrieving logged-in user info as default value of field.   |

These fields can have a zero or one value, and the value will be used as the default value of the input field. Example: `[text* your-name class:required "John Smith"]`

## EMAIL FIELDS

Both `email` and `email*` are for single-line input and accept only e-mail addresses. `email*` is a required field.

### Available options for `email` and `email*`

| Option                          | Examples                  | Description  |
|---------------------------------|---------------------------|--|
| <code>id:(id)</code>            | <code>id:foo</code>       | <code>id</code> attribute value of the <code>input</code> element.   |
| <code>class:(class)</code>      | <code>class:bar</code>    | <code>class</code> attribute value of the <code>input</code> element. To set two or more classes, you can use multiple <code>class:</code> options, like <code>[email your-email class:y2008 class:m01 class:d01]</code> . |
| <code>minlength:(num)</code>    | <code>minlength:10</code> | The minimum length allowed for this input field.   |
| <code>maxlength:(num)</code>    | <code>maxlength:90</code> | The maximum length allowed for this input field.   |
| <code>size:(num)</code>         | <code>size:50</code>      | The value of <code>size</code> HTML attribute of this input field.   |
| <code>placeholder</code>        |                           | Use the value as placeholder text  |
| <code>default:user_email</code> |                           | Options for retrieving logged-in user info as the default value of this field.   |

Example: `[email your-email "example@example.com"]`

## PASSWORD FIELDS

Both `password` and `password*` are for single-line input and accept only passwords. `password*` is a required field.

### Available options for password and password\*

| Option                       | Examples                  | Description   |
|------------------------------|---------------------------|---|
| <code>id:(id)</code>         | <code>id:foo</code>       | <code>id</code> attribute value of the <code>input</code> element.  |
| <code>class:(class)</code>   | <code>class:bar</code>    | <code>class</code> attribute value of the <code>input</code> element. To set two or more classes, you can use multiple <code>class:</code> option, like <code>[password your-password class:y2008 class:m01 class:d01]</code> . |
| <code>minlength:(num)</code> | <code>minlength:10</code> | The minimum length allowed for this input field.  |
| <code>maxlength:(num)</code> | <code>maxlength:90</code> | The maximum length allowed for this input field.  |
| <code>size:(num)</code>      | <code>size:50</code>      | The value of <code>size</code> HTML attribute of this input field.  |
| <code>placeholder</code>     |                           | Use the value as placeholder text   |

Example: `[password your-password "12345678"]`

### URL FIELDS

Both `url` and `url*` are for single-line input and accept only URL. `url*` is a required field.

### Available options for url and url\*

| Option | Examples | Description |
|--------|----------|-------------|
|--------|----------|-------------|

|                          |              |   |
|--------------------------|--------------|---|
| id:( <i>id</i> )         | id:foo       | id attribute value of the <b>input</b> element.   |
| class:( <i>class</i> )   | class:bar    | <b>class</b> attribute value of the <b>input</b> element. To set two or more classes, you can use multiple <b>class:</b> option, like [url your-url class:y2008 class:m01 class:d01]. |
| minlength:( <i>num</i> ) | minlength:10 | The minimum length allowed for this input field.  |
| maxlength:( <i>num</i> ) | maxlength:90 | The maximum length allowed for this input field.  |
| size:( <i>num</i> )      | size:50      | The value of <i>size</i> HTML attribute of this input field.  |
| placeholder              |              | Use the value as placeholder text   |
| default:current_url      |              | Option for retrieving the current URL of the current page as the default value of this field.   |

Example: `[url your-url "http://example.com"]`

### **TELEPHONE NUMBER FIELDS**

Both **tel** and **tel\*** are for single-line input and accept only telephone numbers. **tel\*** is a required field.

#### **Available options for tel and tel\***

| Option | Examples | Description |
|--------|----------|-------------|
|--------|----------|-------------|

|                          |              |  |
|--------------------------|--------------|--|
| id:( <i>id</i> )         | id:foo       | id attribute value of the <b>input</b> element.  |
| class:( <i>class</i> )   | class:bar    | <b>class</b> attribute value of the <b>input</b> element. To set two or more classes, you can use multiple <b>class:</b> option, like [ <b>url</b> <b>your-url</b> <b>class:y2008</b> <b>class:m01</b> <b>class:d01</b> ]. |
| minlength:( <i>num</i> ) | minlength:10 | The minimum length allowed for this input field.   |
| maxlength:( <i>num</i> ) | maxlength:90 | The maximum length allowed for this input field.   |
| size:( <i>num</i> )      | size:50      | The value of <i>size</i> HTML attribute of this input field.   |
| placeholder              |              | Use the value as placeholder text  |

Example: `[tel your-tel "123-456-7890"]`

## **TEXTAREA**

Both **textarea** and **textarea\*** are for a multi-line input and accept any form of text. **textarea\*** is a required field.

### **Available options for textarea and textarea\***

| <b>Option</b>    | <b>Examples</b> | <b>Description</b>                                 |
|------------------|-----------------|--|
| id:( <i>id</i> ) | id:foo          | id attribute value of the <b>textarea</b> element. |

|                              |   |  |
|------------------------------|---|--|
| <code>class:(class)</code>   | <code>class:bar</code>                                    | <code>class</code> attribute value of the <code>textarea</code> element. To set two or more classes, you can use multiple <code>class:</code> option, like <code>[textarea your-text class:y2008 class:m01 class:d01]</code> . |
| <code>minlength:(num)</code> | <code>minlength:10</code>                                 | The minimum length allowed for this input field.   |
| <code>maxlength:(num)</code> | <code>maxlength:90</code>                                 | The maximum length allowed for this input field.   |
| <code>(cols)x(rows)</code>   | <code>40x10</code><br><code>80x</code><br><code>x4</code> | Columns (width) and rows (height) of text area. You can omit one of them.  |
| <code>placeholder</code>     |   | Use the value as placeholder text.   |

Example: `[textarea your-message 40x10 "your message here ..."]`

In addition to this, below is another way to set the default value:

```
[textarea your-message] foo bar [/textarea]
```

In this manner, you can set a multi-line default value.

### 3.3.2. Number fields

A number field is a field for numeric value input. **Contact Form 7** provides two types of form-tags for number fields: `number` and `range`. These work the same except that they provide different types of user interface.

The new form-tag types, `number` and `range`, correspond with the HTML5 input types `number` and `range`, respectively. Currently, only some modern browsers support these input types.

Even among modern browsers, there may be differences in how those input fields are rendered on screen. In most cases, a number input is rendered as a spinner control while a range input is rendered as a slider control.

Older browsers and some modern browsers don't support these input types and just render them as traditional text input fields.

## **NUMBER FIELD**

Both `number` and `number*` are used for number input and accept numeric values. `number*` is a required field.

### **Available options for number and number\***

| <b>Option</b>              | <b>Examples</b>        | <b>Description</b>  |
|----------------------------|------------------------|---|
| <code>min:(num)</code>     | <code>min:10</code>    | <code>min</code> attribute value of the <code>input</code> element. Allowed minimum value for this field.   |
| <code>max:(num)</code>     | <code>max:99</code>    | <code>max</code> attribute value of the <code>input</code> element. Allowed maximum value for this field.   |
| <code>id:(id)</code>       | <code>id:foo</code>    | <code>id</code> attribute value of the <code>input</code> element.  |
| <code>class:(class)</code> | <code>class:bar</code> | <code>class</code> attribute value of the <code>input</code> element. To set two or more classes, you can use multiple <code>class:</code> option, like <code>[number your-text class:y2008 class:m01 class:d01]</code> . |
| <code>placeholder</code>   |                        | Use the value as placeholder text   |

Example: `[number* your-number min:10 max:99 step:3 class:required "40"]`

## **RANGE FIELDS**

### **Available options for range and range\***

| <b>Option</b>              | <b>Examples</b>        | <b>Description</b>  |
|----------------------------|------------------------|---|
| <code>min:(num)</code>     | <code>min:10</code>    | <code>min</code> attribute value of the <code>input</code> element. Allowed minimum value for this field.   |
| <code>max:(num)</code>     | <code>max:99</code>    | <code>max</code> attribute value of the <code>input</code> element. Allowed maximum value for this field.   |
| <code>step:(num)</code>    | <code>step:3</code>    | <code>step</code> attribute value of the <code>input</code> element. When minimum number is 10 and the step is 3, acceptable inputs are 10, 13, 16, 19, ...   |
| <code>id:(id)</code>       | <code>id:foo</code>    | <code>id</code> attribute value of the <code>input</code> element.  |
| <code>class:(class)</code> | <code>class:bar</code> | <code>class</code> attribute value of the <code>input</code> element. To set two or more classes, you can use multiple <code>class:</code> option, like <code>[number your-text class:y2008 class:m01 class:d01]</code> . |
| <code>placeholder</code>   |                        | Use the value as placeholder text   |

These fields can have a zero or one value, and the value will be used as the default value of the input field.

Example: `[range* your-range min:10 max:99 step:3 class:required "40"]`

### **3.3.3. Date fields**

HTML5 has introduced a date input type. Browsers supporting this input type render a date field as a calendar-style date picker UI that you choose a date from. **Contact Form 7** supports `date` and `date*` types of form-tags that correspond with the date input type.

If a value is specified in a date field, the value must be in `YYYY-MM-DD` format (e.g. `2013-04-08`) according to the HTML5 specification. This is in most cases you don't need to care about because the browser's date picker UI will set a value in the correct format.

### Available options for date and date\*

| Option                     | Examples                    | Description  |
|----------------------------|-----------------------------|--|
| <code>min:(date)</code>    | <code>min:2013-01-01</code> | <code>min</code> attribute value of the <code>input</code> element. Allowed minimum value for this field. You can use a relative date format (e.g., 'today+10days', 'today-2weeks') as well. |
| <code>max:(date)</code>    | <code>max:2013-12-31</code> | <code>max</code> attribute value of the <code>input</code> element. Allowed maximum value for this field. You can use a relative date format (e.g., 'today+10days', 'today-2weeks') as well. |
| <code>step:(num)</code>    | <code>step:3</code>         | <code>step</code> attribute value of the <code>input</code> element. When minimum date is 2013-01-01 and step is 3, acceptable inputs are 2013-01-01, 2013-01-04, 2013-01-07, ...            |
| <code>id:(id)</code>       | <code>id:foo</code>         | <code>id</code> attribute value of the <code>input</code> element.   |
| <code>class:(class)</code> | <code>class:bar</code>      | <code>class</code> attribute value of the input element. To set two or more classes, you can use multiple <code>class:</code> option,  |

|             |  |  |
|-------------|--|--|
|             |  | like <code>[date your-date class:y2008 class:m01 class:d01]</code> . |
| placeholder |  | Use the value as placeholder text                                    |

Example:

```
[date* your-date min:2013-01-01 max:2013-12-31 step:7 class:required "2013-04-01"]
```

### **FORMAT DATE VALUE IN EMAIL**

As previously explained, if a value is specified in a date field, the value must be in `YYYY-MM-DD` format (e.g. `2013-04-08`). When the value is inserted into the mail template, the date format is kept by default. To change the format in email, you can use a variant of mail-tag notation `[_format_{field name} "{date format}"]`.

Example: `[_format_your-date "D, d M y"]`

`D`, `d`, `M`, and `y` in the above example are date format characters described in the manual page of the PHP date function. `"D, d M y"` will format `2013-04-08` as `Mon, 08 Apr 13`.

### **3.3.4. Hidden field**

Hidden field - a special type of input field, has a value that is included in the form submission along with other visible fields, but the field itself remains invisible and is not displayed on the front end.

**Contact Form 7** supports the hidden form-tag type to represent hidden fields.

| <b>Option</b>        | <b>Examples</b>     | <b>Description</b>                                    |
|----------------------|---------------------|---|
| <code>id:(id)</code> | <code>id:foo</code> | <code>id</code> attribute value of the input element. |

|                  |           |   |
|------------------|-----------|---|
| class:(class)    | class:bar | class attribute value of the input element. To set two or more classes, you can use multiple class: options, like [hidden your-text class:y2008 class:m01 class:d01].   |
| default:(source) |           | <ul style="list-style-type: none"> <li>• Getting default values from the context</li> <li>• Setting default values to the logged-in user</li> <li>• Getting default values from shortcode attributes</li> </ul> |

### 3.3.5. Checkboxes, radio buttons and dropdown select

**Contact Form 7** provides several types of form-tags for representing checkboxes, radio buttons and drop-down menus. In this article, I will show you detailed information about the usage and semantics of these form-tags.

#### CHECKBOX, CHECKBOX\* AND RADIO

Both `checkbox` and `checkbox*` represent a group of checkboxes (`<input type="checkbox">` in HTML). `checkbox*` requires users to check at least one of the boxes.

**Radio** represents a group of radio buttons (`<input type="radio">` in HTML). Note that there is no required version of radio (`radio*`). The reason **Contact Form 7** doesn't provide `radio*` is that a radio button is a required field by nature. [The HTML spec document](#) explains it more in detail.

#### Available options for checkbox, checkbox\* and radio

| Option        | Examples  | Description   |
|---------------|-----------|---|
| id:(id)       | id:foo    | id attribute value of the wrapper element.  |
| class:(class) | class:bar | class attribute value of the wrapper element. To set two or more classes, you can use |

|                            |  |   |
|----------------------------|--|---|
|                            |  | multiple <code>class:</code> options.   |
| <code>default:(num)</code> | <code>default:2</code><br><code>default:1_2_3</code> | Pre-checked options. The integer following <code>default:</code> is the position in the order of items. 1 is the first one. If you want to make two or more items selected, join integers with underbar ( <code>_</code> ), as <code>default:1_2_3</code> . |
| <code>label_first</code>   |  | By default, a checkbox or a radio button is put first, and a label last. By adding <code>label_first</code> option, you can reverse them.   |

These types of tags have one or more values, and the values will be used as the values and labels of the checkboxes or radio buttons.

Example: `[checkbox your-country "China" "India" "San Marino"]`

### **DROPDOWN SELECT (SELECT AND SELECT\*)**

Both `select` and `select*` represent a drop-down menu (`<select>` in HTML). `select*` requires the user to select at least one option from the menu.

#### **Available options for select and select\***

| <b>Option</b>              | <b>Examples</b>        | <b>Description</b>   |
|----------------------------|------------------------|--|
| <code>id:(id)</code>       | <code>id:foo</code>    | <code>id</code> attribute value of the <code>select</code> element.  |
| <code>class:(class)</code> | <code>class:bar</code> | <code>class</code> attribute value of the <code>select</code> element. To set two or more classes, you can use multiple <code>class:</code> options. |
| <code>default:(num)</code> | <code>default:2</code> | Pre-selected options. The integer  |

|               |               |   |
|---------------|---------------|---|
|               | default:1_2_3 | following <b>default:</b> is the position in the order of items. 1 is the first one. If you want to make two or more items selected, join integers with underbar ( _ ), as <b>default:1_2_3</b> . |
| multiple      |               | Make drop-down menu multi-selectable.   |
| include_blank |               | Insert a blank item into the top of options of this drop-down menu.   |

These types of tags have one or more values, and the values will be used as options in the drop-down menu.

Example: `[select your-country "China" "India" "San Marino"]`

### 3.3.6. File uploading and attachment

You can allow your users to upload their files via your form, and then an email with attachments of the files is sent to you.

To set up, two steps are needed:

- 1) Add file uploading fields in your form
- 2) Set up your mail settings to attach the uploaded files.

#### **ADDING FILE UPLOADING FIELDS IN YOUR FORM**

Like other types of form fields, **Contact Form 7** provides form-tags for file uploading fields (`<input type="file">` in HTML): **file** and **file\***. **file\*** is a required field and requires the user to upload a file.

#### **Available options for file and file\***

| Option                             | Examples  | Description  |
|------------------------------------|---|--|
| <code>id:(id)</code>               | <code>id:foo</code>   | <code>id</code> attribute value of the <code>input</code> element.   |
| <code>class:(class)</code>         | <code>class:bar</code>  | <code>class</code> attribute value of the <code>input</code> element. To set two or more classes, you can use multiple <code>class:</code> options, like <code>[file your-file class:y2008 class:m01 class:d01]</code> .   |
| <code>filetypes:(filetypes)</code> | <code>filetypes:gif png jpg jpeg</code>   | Acceptable file types. List the file extensions after <code>filetypes:</code> and separate them with the <code>' '</code> (pipe) character when you set multiple file types.   |
| <code>limit:(num)</code>           | <code>limit:1048576</code><br><code>limit:1024kb</code><br><code>limit:1mb</code> | Limit the max file size acceptable. You can use <code>kb</code> (kilobyte) or <code>mb</code> (megabyte) suffix optionally. If you omit a suffix, the number means bytes. Note that you can't use a decimal point in it (i.e., like this: <code>[file your-file limit:1.5mb]</code> ) and it will be ignored if it exists. |

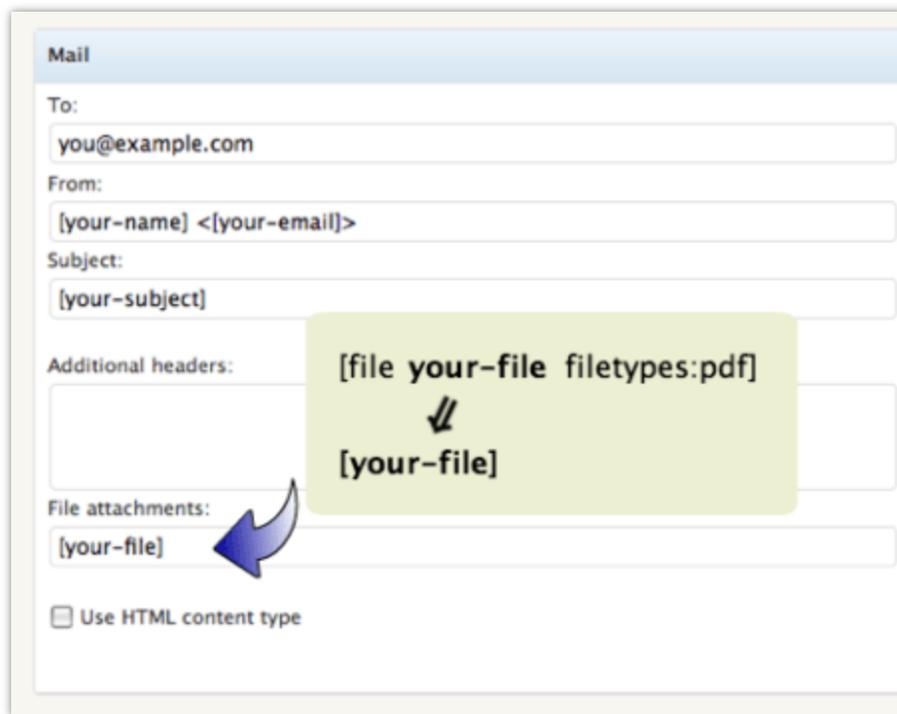
Example: `[file your-file filetypes:pdf|txt limit:2mb]`

**Contact Form 7** applies default restrictions for file type and file size when you do not set the filetypes: and limit: (file size) options explicitly. Default acceptable file types (extensions) are *jpg, jpeg, png, gif, pdf, doc, docx, ppt, pptx, odt, avi, ogg, m4a, mov, mp3, mp4, mpg, wav,* and *wmv*.

The default acceptable file size is 1 MB (1048576 bytes).

### **SETTING UP FILE ATTACHMENTS WITH A MAIL**

To attach the uploaded files to the mail, put mail tags corresponding to form tags for file uploading fields into 'File attachments' field as shown below.



The screenshot shows a 'Mail' form with the following fields:

- To: you@example.com
- From: [your-name] <[your-email]>
- Subject: [your-subject]
- Additional headers: [file your-file filetypes:pdf]
- File attachments: [your-file]
- Use HTML content type

A yellow callout box highlights the 'Additional headers' field with the text '[file your-file filetypes:pdf]' and a double arrow pointing down to the 'File attachments' field, which contains the tag '[your-file]'. A blue arrow also points from the 'File attachments' field to the 'Additional headers' field.

In this example, the form tag for the file uploading field is:

[file your-file filetypes:pdf]

Therefore, the corresponding mail tag to this is:

[your-file]

Note that what you're required to put in the 'File attachments' field is **[your-file]**, not **[file your-file filetype:pdf]**.

If you have multiple files uploaded and want to attach them to an email, simply line them up in the 'File attachments' field like this:

```
[your-file][your-another-file]
```

### 3.3.7. reCAPTCHA

To get started with reCAPTCHA, you need a Google account and to register your site for an API key pair.

#### For reCAPTCHA - v2

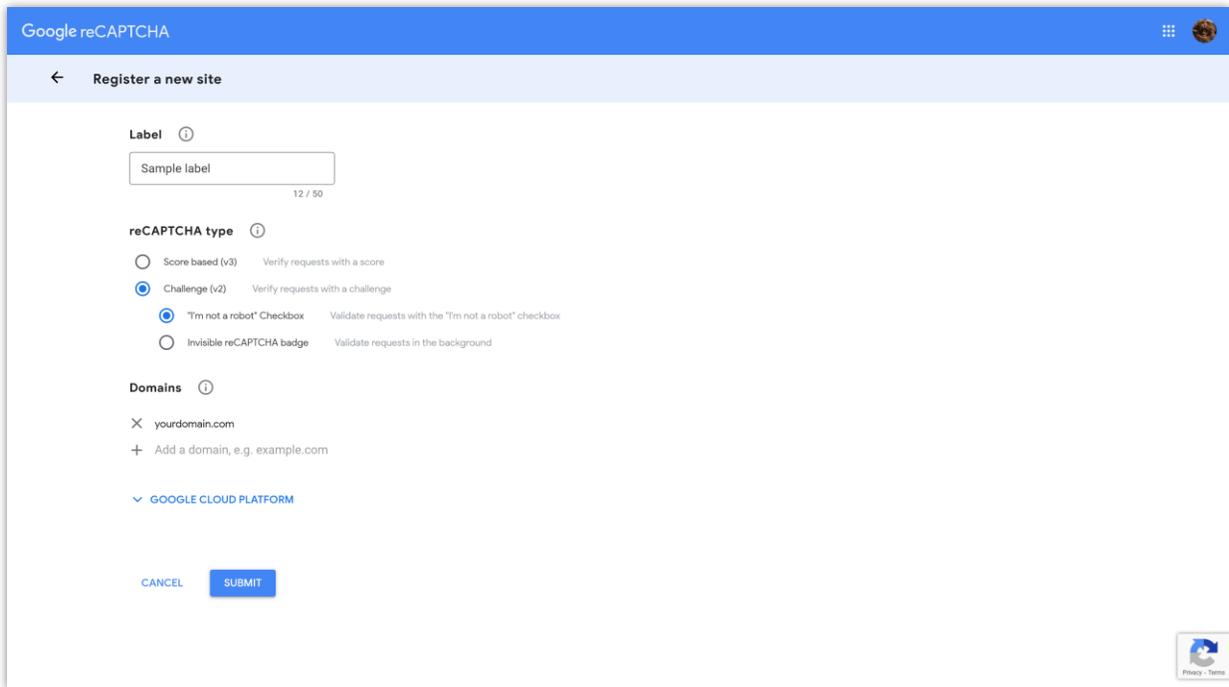
**Step 1:** Access this page <https://www.google.com/recaptcha/admin> and log in with your Google account.

**Step 2:** Click the **"Create"** icon in the top-right corner.

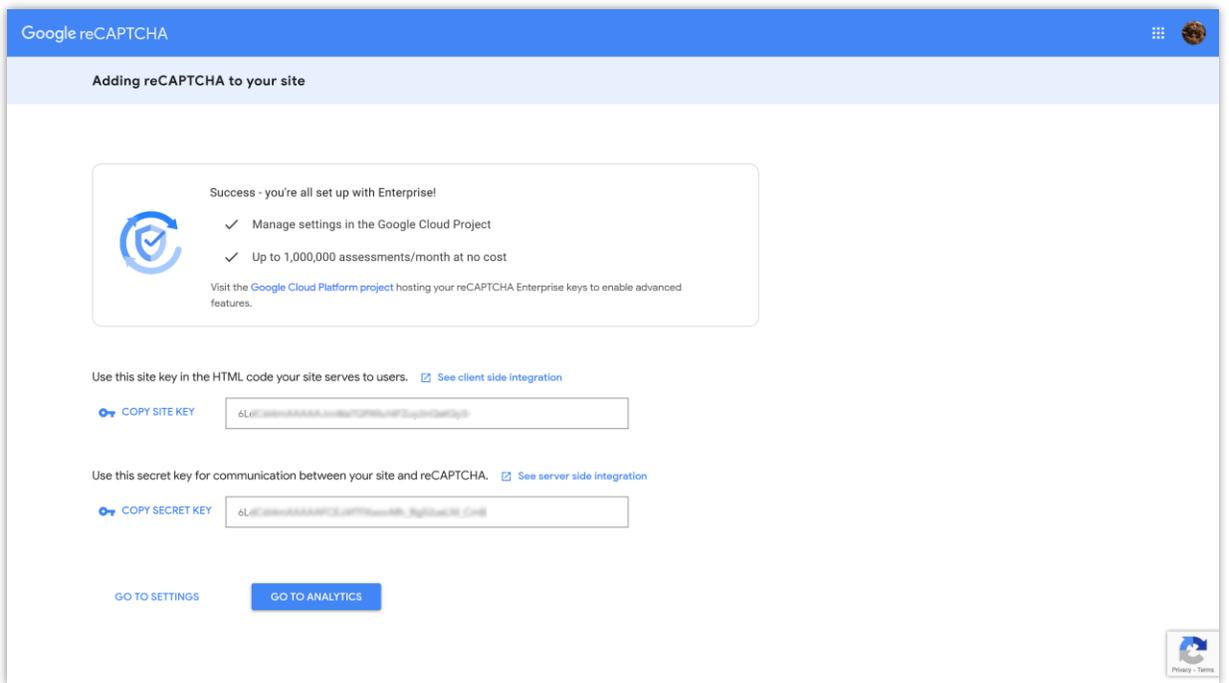


On the **"Register a new site"** screen, enter the required information: label, reCAPTCHA type, and your domain.

Click on the **"Submit"** button to finish.



**Step 3:** Copy **Site key** and **Secret key** to the module backend.



### For reCAPTCHA - v3

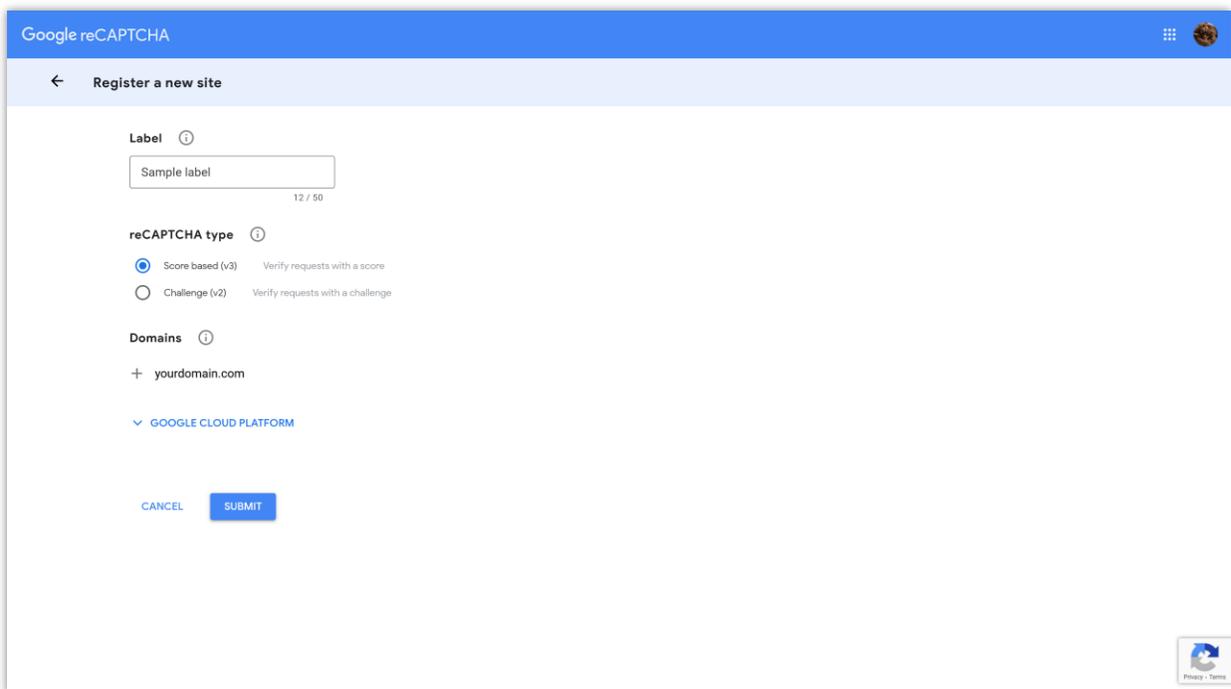
**Step 1:** Access this page <https://www.google.com/recaptcha/admin> and log in with your Google account.

**Step 2:** Click the **“Create”** icon in the top-right corner.

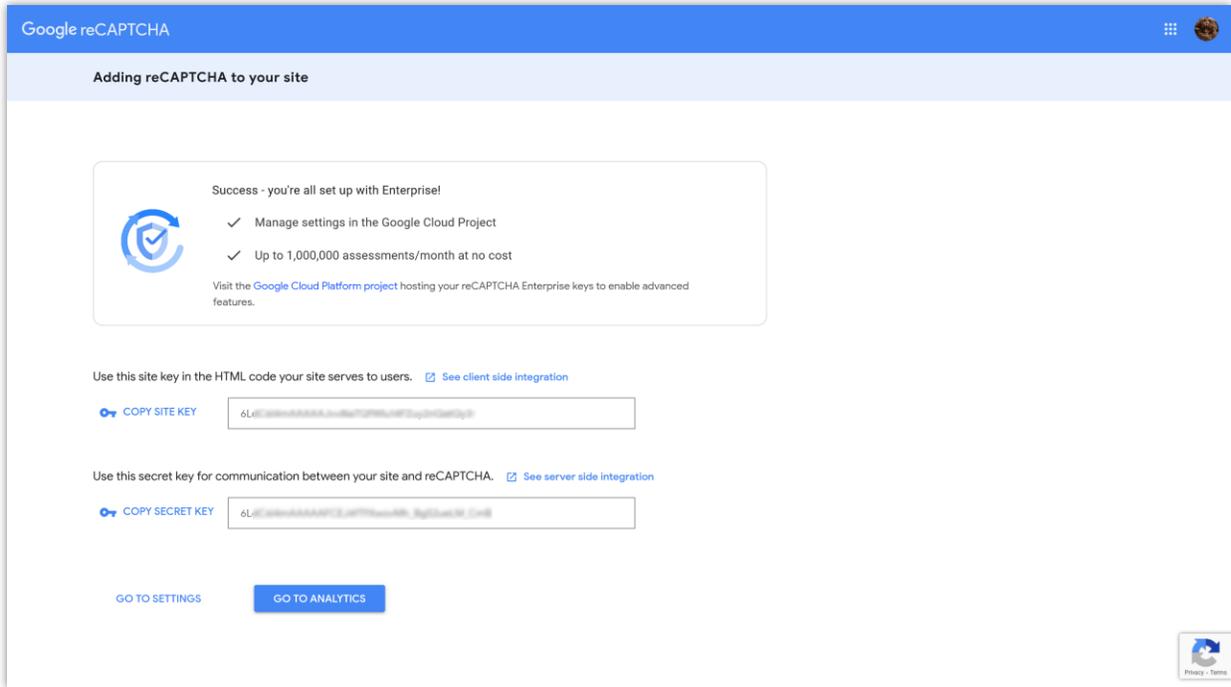


On the **“Register a new site”** screen, enter the required information: label, reCAPTCHA type, your domain.

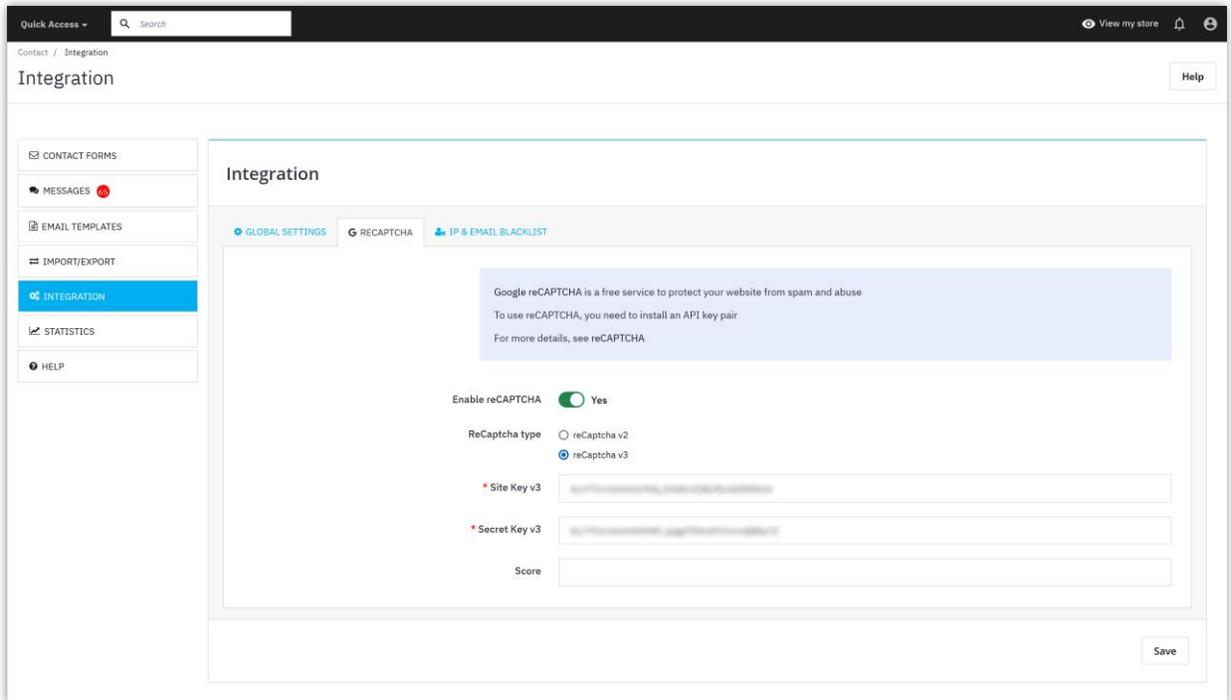
Click on **“Submit”** button to finish.



**Step 3:** Copy **Site key** and **Secret key** to the module backend.



**Step 4:** Navigate to **Settings > Integration > reCAPTCHA** subtab. Enable reCAPTCHA feature then enter your site key and secret key.



## Available options for reCAPTCHA

| Option                 | Examples     | Description   |
|------------------------|--------------|---|
| theme:( <i>theme</i> ) | theme:dark   | The color theme of the widget. Available values are <i>dark</i> and <i>light</i> . The default value is <i>light</i> .                                  |
| size:( <i>size</i> )   | size:compact | The size of the widget. Available values are <i>compact</i> and <i>normal</i> . The default value is <i>normal</i> .                                    |
| id:( <i>id</i> )       | id:foo       | id attribute value of the widget.   |
| class:( <i>class</i> ) | class:bar    | class attribute value of the widget. To set two or more classes, you can use multiple class: options, like [recaptcha class:y2008 class:m01 class:d01]. |

Example: `[recaptcha size:compact]`

### 3.3.8. Image captcha

This is a simple contact form CAPTCHA which generates a simple image with a security code required for customers to enter via an input text field to verify their submission.

Your server is required to be installed with [GD and FreeType PHP libraries](#) to use the image captcha.

### Available options for captcha

| Option | Examples | Description |
|--------|----------|-------------|
|--------|----------|-------------|

|                        |                |  |
|------------------------|----------------|--|
| theme:( <i>theme</i> ) | theme:colorful | The color theme of the widget. Available values are <i>basic</i> and <i>colorful</i> . The default value is <i>basic</i> .                           |
| id:( <i>id</i> )       | id:foo         | id attribute value of the widget.  |
| class:( <i>class</i> ) | class:bar      | class attribute value of the widget. To set two or more classes, you can use multiple class: option, like [captcha class:y2008 class:m01 class:d01]. |

Example: [captcha theme:colorful]

### 3.3.9. Quiz

To distinguish a form submission by a computer program versus one from a human, and also to block them, you've been able to use CAPTCHAs with **Contact Form 7**. However, CAPTCHAs are hard to use in some cases. Some people have difficulty answering CAPTCHA, or simply dislike answering them. Managing CAPTCHA needs graphic libraries installed on the server, which are not always provided.

In some cases, a simpler approach is more suitable. With this quiz feature, you can do it by using question/answer testing with simple text that you have the flexibility to create.

For example, when you insert this tag into your form:

```
[quiz capital-quiz "The capital of Japan?|Tokyo"]
```

The content before the pipe ('|') character (*The capital of Japan?*) will be used as the question. The content after the pipe (*Tokyo*) will be used as the expected answer.

The capital of Japan?

When you put multiple question/answer pairs in a tag, one of the pairs will be selected at random.

```
[quiz random-capital-quiz "The capital of Japan?|Tokyo" "The capital of France?|Paris" "The capital of Madagascar?|Antananarivo"]
```

### Available options for quiz

| Option                   | Examples     | Description  |
|--------------------------|--------------|--|
| id:( <i>id</i> )         | id:foo       | id attribute value of the <code>input</code> element.  |
| class:( <i>class</i> )   | class:bar    | class attribute value of the <code>input</code> element. To set two or more classes, you can use multiple <code>class:</code> options, like <code>[quiz capital-quiz class:y2008 class:m01 class:d01 "The capital of Japan? Tokyo"]</code> . |
| minlength:( <i>num</i> ) | minlength:10 | The minimum length allowed for this input field.   |
| maxlength:( <i>num</i> ) | maxlength:90 | The maximum length allowed for this input field.   |
| size:( <i>num</i> )      | size:50      | The value of <code>size</code> HTML attribute of this input field.   |

Example: `[quiz capital-quiz id:qatest "The capital of Japan?|Tokyo"]`.

In the tag generator for the quiz tag, make sure to enter one pair per line

### 3.3.10. Acceptance checkbox

An acceptance checkbox is a simple checkbox dedicated to confirming the submitter's consent for a specific condition. **Contact Form 7** provides the acceptance form-tag type to represent acceptance checkboxes.

To use an acceptance checkbox in your contact form, simply insert an **[acceptance]** form-tag into the **Form** tab panel field like this:

```
[acceptance your-consent] I consent to the conditions. [/acceptance]
```

Notice that, unlike other form-tag types, the **[acceptance]** tag has a closing tag **[/acceptance]** at the tail. The part between the opening and closing tags is the content of the form-tag. When you set content to an acceptance checkbox form-tag, it is interpreted as the condition for consent.

By default, an acceptance checkbox works as a required field, so you can't submit the form without selecting the checkbox. If you set the optional option explicitly, the checkbox works as an optional field. If you set the invert option, it will invert the behavior so, in this case, you can't submit the form without clearing the checkbox.

#### Available options for acceptance

| Option                 | Examples  | Description  |
|------------------------|-----------|--|
| id:( <i>id</i> )       | id:foo    | id attribute value of the <b>input</b> element.  |
| class:( <i>class</i> ) | class:bar | class attribute value of the <b>input</b> element. To set two or more classes, you can use multiple <b>class:</b> option, like <code>[acceptance accept-this class:y2008 class:m01 class:d01]</code> . |
| optional               |           | The acceptance checkbox works as an optional field.  |

|            |  |  |
|------------|--|--|
| invert     |  | Allow users to submit only if they clear the checkbox. |
| default:on |  | The checkbox is selected by default.                   |

### 3.3.11. Submit button

A submit button is an essential component of a form. As you may know, HTML represents a submit button as an input element with submit type: `<input type="submit">`. You can use this HTML tag in a contact form of **Contact Form 7**, but you should use **Contact Form 7's** own submit form tag instead.

This is the simplest form of submit tag: `[submit]`

You can add a value like this: `[submit "Send Mail"]`

Did you notice that the submit tag's syntax is bit different than other form tags? The submit tag does not have a name part, which other form tags have. In addition to this, you can add several options to submit tag.

#### Available options for submit

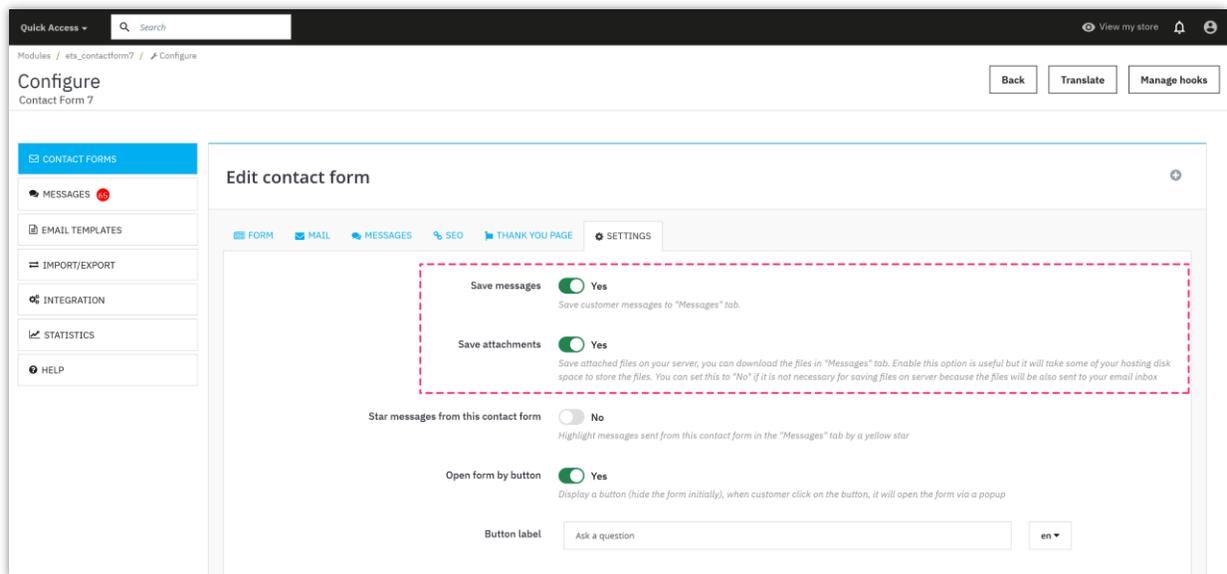
| Option                 | Examples               | Description  |
|------------------------|------------------------|--|
| id:( <i>id</i> )       | <code>id:foo</code>    | <code>id</code> attribute value of the <code>input</code> element.   |
| class:( <i>class</i> ) | <code>class:bar</code> | <code>class</code> attribute value of the <code>input</code> element. To set two or more classes, you can use multiple <code>class:</code> options, like <code>[submit class:y2008 class:m01 class:d01]</code> . |

Example: `[submit class:button id:form-submit "Send Mail"]`

## V. MANAGE MESSAGES

Along with sending messages via email, **Contact Form 7** - PrestaShop version also allows you to save messages sent via contact forms to your website back office.

To save messages sent by customers via a contact form, in the form's configuration section set "**Save message**" to "**Yes**", you can also enable "**Save attachments**" if you would like to save attached files on your server.



Save attachments on the server may cost a lot of your hosting storage. Attached files sent by customers will be sent to you via email, so if it's not necessary, don't save attachments.

To view messages sent by your customers, navigate to "**Messages**" tab. In the back office, you can view and manage the messages easily with a professional message management tool which provides a lot of helpful features such as message filter, mark messages as "**Read**" or "**Unread**", star a message, bulk actions, reply a message, export messages to .csv file, etc.

Quick Access ▾ Search View my store 🔔

Contact / Messages Help

### Messages

- CONTACT FORMS
- MESSAGES 285
- EMAIL TEMPLATES
- IMPORT/EXPORT
- INTEGRATION
- STATISTICS
- HELP

**Messages** (285)

Subject ▼ ▲ Message Contact form ▼ ▲ Replied ▼ ▲ Date ▼ ▲ Action

Search Export

|                                     |  |   |   |                    |                     |                |
|-------------------------------------|--|---|---|--------------------|---------------------|----------------|
| <input type="checkbox"/>            | A survey from Maria123 ( user@example.com)   | A survey from Maria123 ( user@example.com) ANSWERS: Which kind of your meal: Dinner Customer name: Maria123 Customer email: user@example.com Customer ordered: Customer rating Quality of food: Fair Easy of Ordering: Fair Cleanliness: Fair Overall Value: Fair Customer comment: -- This e-mail was sent from a contact form on Contact Form 7 Demo  | Customer survey form                            | ○                  | 10/19/2024 05:59:13 | View<br>Delete |
| <input type="checkbox"/>            | <b>Sample contact message</b>  | Department: General support Contact URL: https://demo2.presta-demos.com/contactform7/en/contact-form/sample-contact-form Your Name: Demo Demo Your Email: demo@demo.com Subject: Sample contact message Your Message: Contact Form 7 is the most powerful PrestaShop contact form module that helps you create any kind of form for your website: contact form, registration form, quotation form,... | Sample contact form created with CONTACT FORM 7 | ○                  | 09/27/2024 03:36:12 | View           |
| <input type="checkbox"/>            | <b>DÀ</b> partement : Support général URL de contact : https://demo2.presta-demos.com/contactform7/fr/contact-form/sample-contact-form Nom: test Email:test@gmail.com Sujet:test Message: test message | Sample contact form created with CONTACT FORM 7   | ○   | 07/30/2024 10:04:3 | View                |                |
| <input checked="" type="checkbox"/> | A survey from Tech ( tech@sbdirect.com)  | A survey from Tech ( tech@sbdirect.com) ANSWERS: Which kind of your meal: DÀner sur place Customer name: Tech Customer email: tech@sbdirect.com Customer ordered: hgvyfysdlt Customer rating Quality of food: Excellent Easy of Ordering: Excellent Cleanliness: Excellent Overall Value: Excellent Customer comment: -- This e-mail was sent from a contact form...                                  | Customer survey form                            | ○                  | 06/11/2024 09:45:50 | View           |
| <input type="checkbox"/>            | Helen - Question from customer   | Question from customer Customer name: Helen Email: hienletest02@gmail.com Question: Hi, Its good Product: The best is yet to come? Framed poster  | Product form                                    | ○                  | 05/30/2024 04:37:37 | View           |
| <input type="checkbox"/>            | test - Question from customer  | Question from customer Product URL: https://demo2.presta-demos.com/contactform7/fr/art/3-13-the-best-is-yet-to-come-framed-poster.html Customer name: test Email: cedricbil@free.fr Question: Si vous avez des questions sur ce produit, Àcrivez-le ici   | Product form                                    | ○                  | 11/2024 03:51:10    | View           |
| <input type="checkbox"/>            | test - Quotation from customer   | Department: General support Contact URL: https://demo2.presta-demos.com/contactform7/en/contact-form/sample-contact-form Your Demo Your Email: vijay.webvolty@gmail.com Subject: Demo message: DemoDemo   | Sample contact form created with CONTACT FORM 7 | ○                  | 05/18/2024 02:48:55 | View           |
| <input checked="" type="checkbox"/> | test - Quotation from customer   | Question from customer Customer name: test Email: malyssearaya@gmail.com Phone number 0123456789 Product URL: http://test.fr Quotation information 1. Installation: Cadre de fenÀtre extÀrieur 2. Width: 315 3. Height: 265 4. Room name: salle 5. Model: Cordon standard 6. Slat size: 50mm 7. Tilt position: Droite 8. Lift position: Gauche 9. Mounting...   | Quotation form                                  | ○                  | 04/25/2024 04:24:43 | View           |
| <input type="checkbox"/>            | test - Position applied for Rédacteur publicitaire   | An application form from candidate Position applied for Rédacteur publicitaire 1. General information Name: test Date of birth (dd/mm/yyyy): 2001-01-01 Address: test Mobile number: 0123456789 Email: test@test.fr 11. Education & Other information Name and location Graduate? - Degree? Major/Subject College or University test test test Specialized training...                                | Recruitment form                                | ○                  | 04/25/2024 04:17:27 | View           |
| <input type="checkbox"/>            | TESTPAV  | Department: Order Inquiry Contact URL: https://demo2.presta-demos.com/contactform7/en/contact-form/sample-contact-form Your Name: TESTPAV Your Email: aaa@aaa.sk Subject: TESTPAV Your Message: dtsfdfsdf   | Sample contact form created with CONTACT FORM 7 | ○                  | 04/22/2024 03:00:48 | View           |

1 2 3 4 5 6 7 8 9 10 11 ... > >

Items per page: 10

Showing 1 to 10 of 285 (29 Pages)

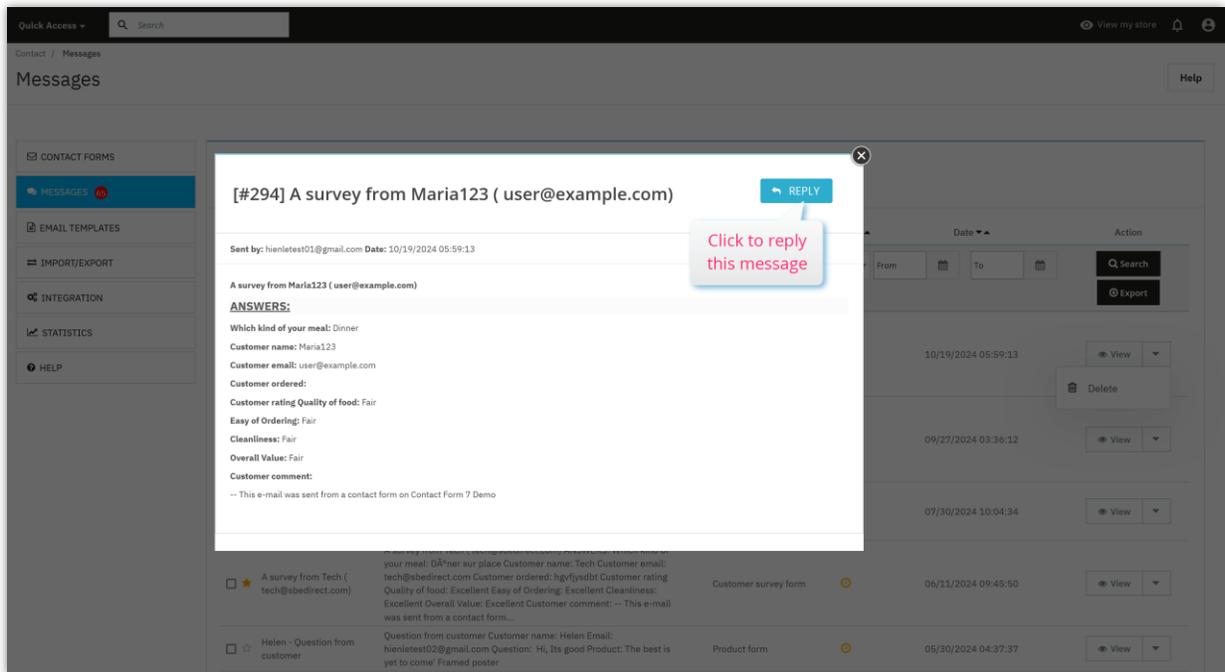
Unread message with bold subject

View and reply directly

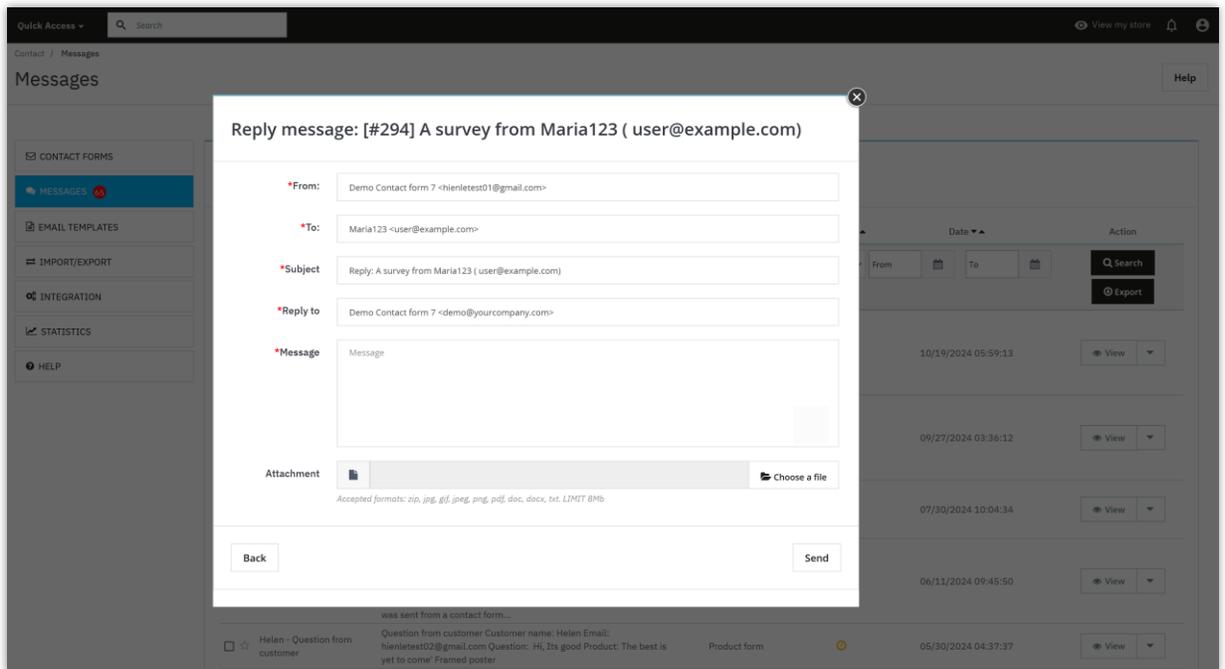
Attachment included

Highlight a message with "star"

Message detailed popup:



Directly reply to customers:



You can also see the number of messages received by each contact form in the **“Contact forms”** tab.

Quick Access - Search

Contact / Contact forms

Contact forms Help

CONTACT FORMS

MESSAGES 10

EMAIL TEMPLATES

IMPORT/EXPORT

INTEGRATION

STATISTICS

HELP

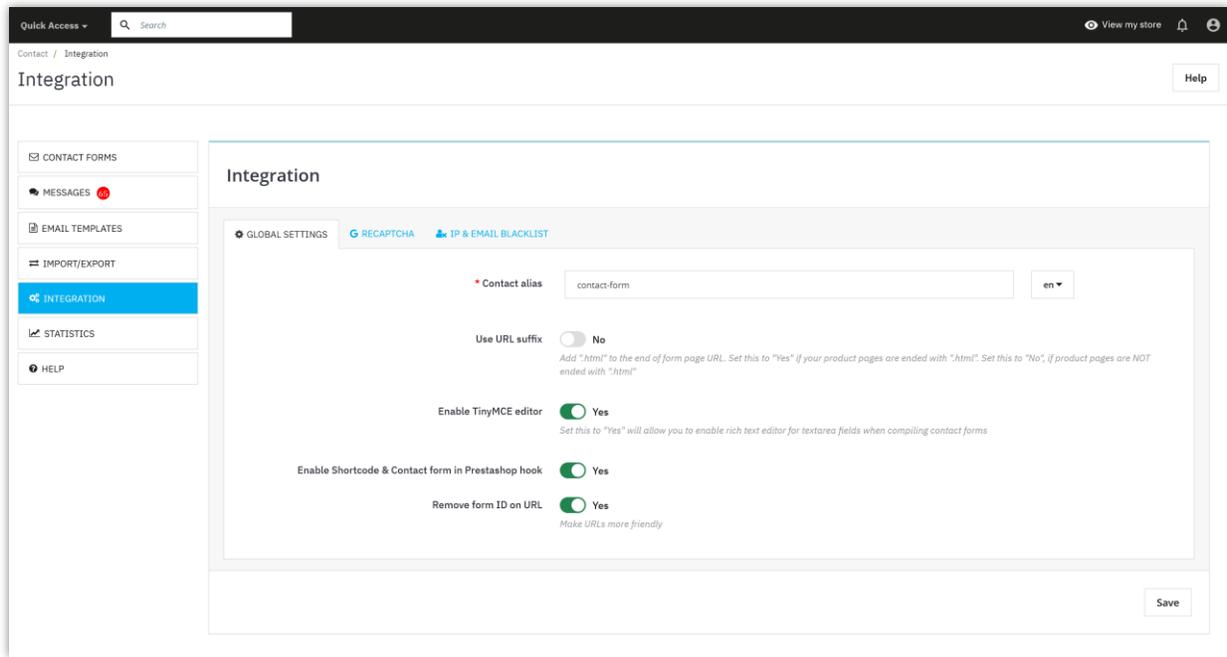
Contact forms 9

| ID | Title   | Short code               | Form URL  | Views | Sort order | Save message | Active | Action |
|----|---|--------------------------|---|-------|------------|--------------|--------|--------|
| 17 | Recruitment form                                | [contact-form-7 id="17"] | https://demo2.presta-demos.com/contactform7/en/contact-form/recruitment-form                        | 1449  | 1          | ✓ (18)       | ✓      | Edit   |
| 15 | Sample contact form created with CONTACT FORM 7 | [contact-form-7 id="15"] | https://demo2.presta-demos.com/contactform7/en/contact-form/sample-contact-form                     | 3687  | 2          | ✓ (123)      | ✓      | Edit   |
| 16 | Customer survey form                            | [contact-form-7 id="16"] | https://demo2.presta-demos.com/contactform7/en/contact-form/customer-survey-form                    | 1566  | 3          | ✓ (20)       | ✓      | Edit   |
| 18 | Product form                                    | [contact-form-7 id="18"] | https://demo2.presta-demos.com/contactform7/en/contact-form/product-form                            | 518   | 4          | ✓ (24)       | ✓      | Edit   |
| 20 | Service booking form                            | [contact-form-7 id="20"] | https://demo2.presta-demos.com/contactform7/en/contact-form/service-booking-form                    | 1346  | 5          | ✓ (2)        | ✓      | Edit   |
| 19 | Quotation form                                  | [contact-form-7 id="19"] | https://demo2.presta-demos.com/contactform7/en/contact-form/quotation-form                          | 1399  | 6          | ✓ (12)       | ✓      | Edit   |
| 21 | Contact form with map                           | [contact-form-7 id="21"] | https://demo2.presta-demos.com/contactform7/en/contact-form/contact-form-with-map                   | 659   | 7          | ✓ (63)       | ✓      | Edit   |
| 22 | Basic sample contact form                       | [contact-form-7 id="22"] | https://demo2.presta-demos.com/contactform7/en/contact-form/un-exemple-de-formulaire-de-contact     | 185   | 8          | ✓ (4)        | ✓      | Edit   |
| 23 | Contact form with multiple input fields         | [contact-form-7 id="23"] | https://demo2.presta-demos.com/contactform7/en/contact-form/contact-form-with-multiple-input-fields | 85    | 9          | ✓ (1)        | ✓      | Edit   |

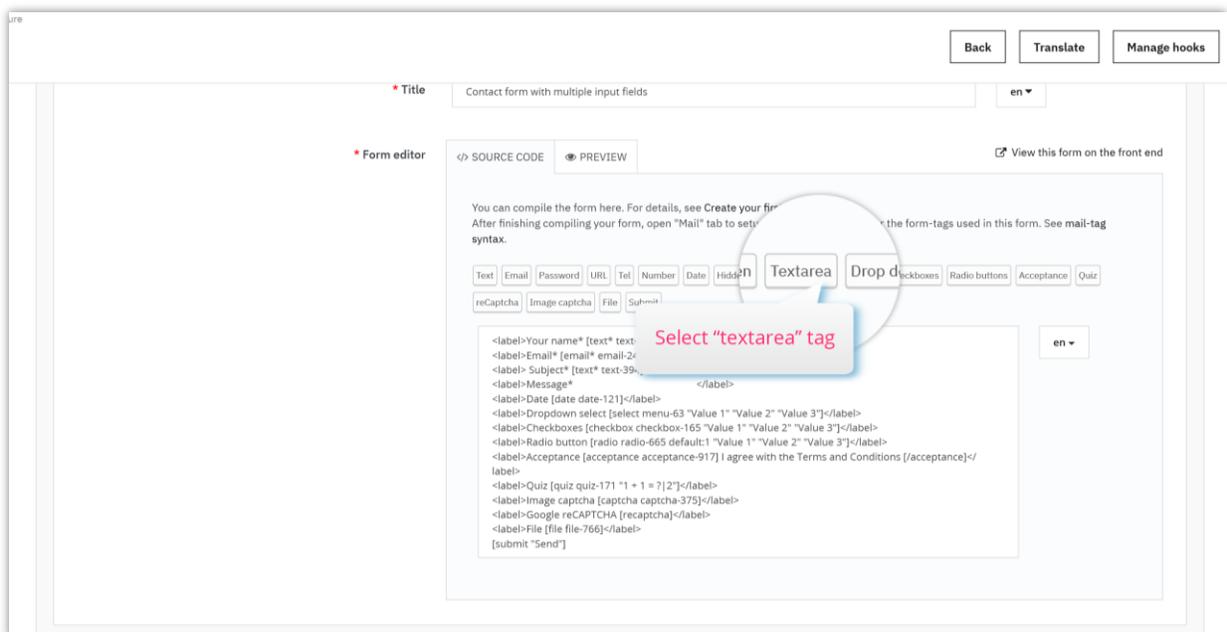
## VI. INTEGRATION

### GLOBAL SETTINGS

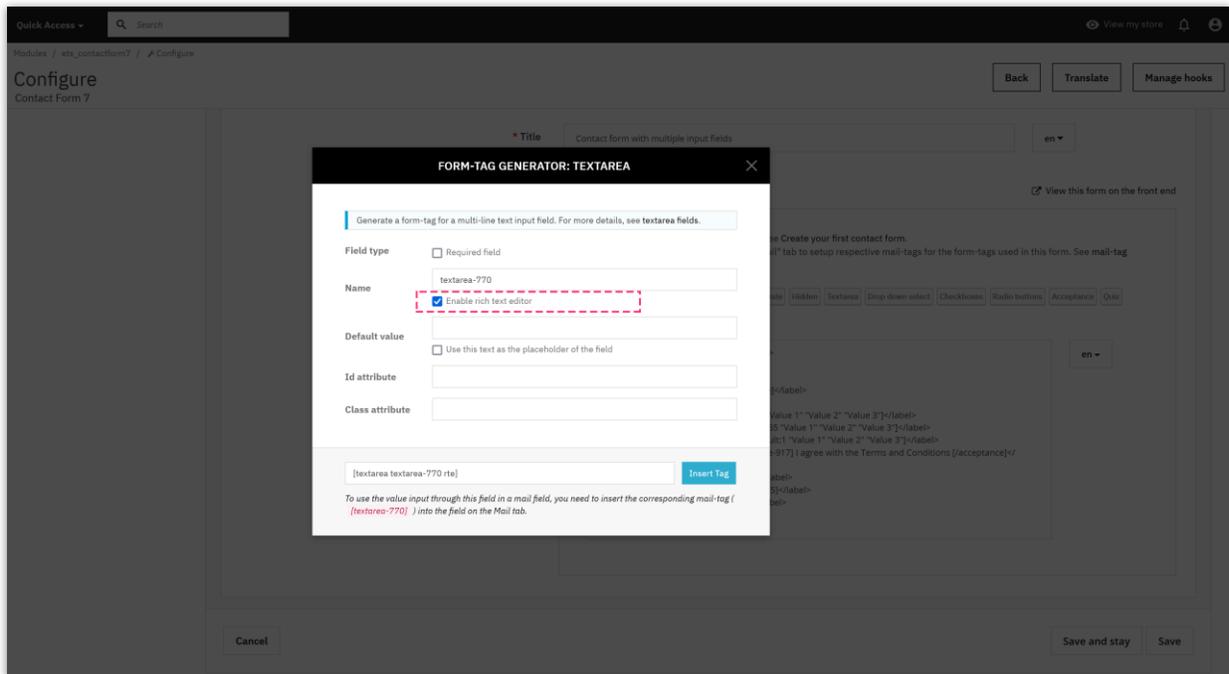
On the "**Global settings**" page, you can set up general SEO rules for all contact form pages (contact page alias, enable URL suffix, remove form ID on URL) and the number of messages displayed per page in the back office.



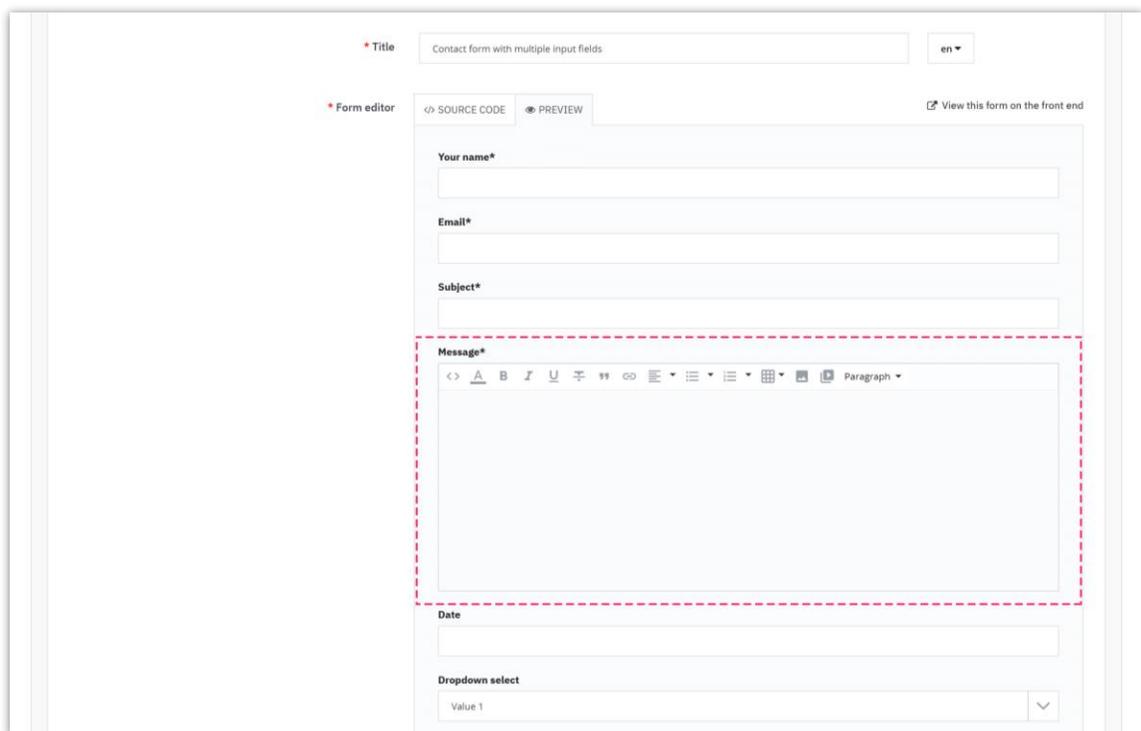
- **URL suffix:** display the “.html” part in the URL or not.
- **Remove form ID on URL:** help your URLs become more friendly.
- **TinyMCE editor:** turn on this option to display a rich text editor for text area fields when compiling contact forms.



Click on the **“Enable rich text editor”** checkbox then click on **“Insert tag”** button.

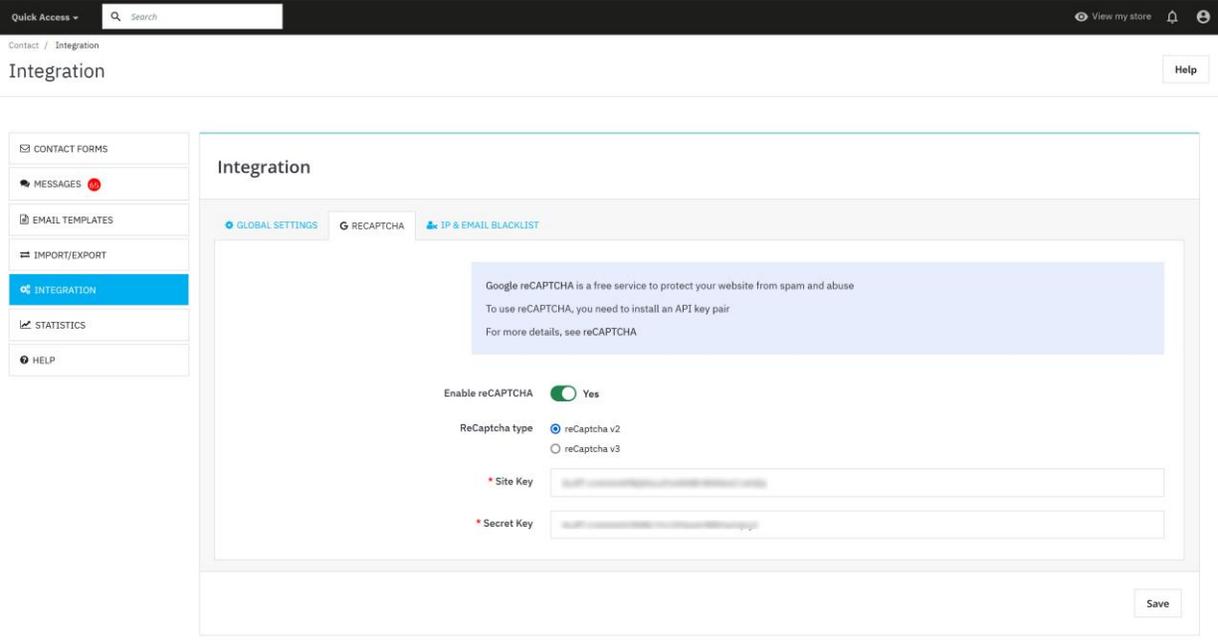


Move to the **“Preview”** tab. The newly inserted text area field will come with rich text editor:



## RECAPTCHA

Here you can configure your Google reCAPTCHA site key and secret key to enable Google reCAPTCHA form-tag.

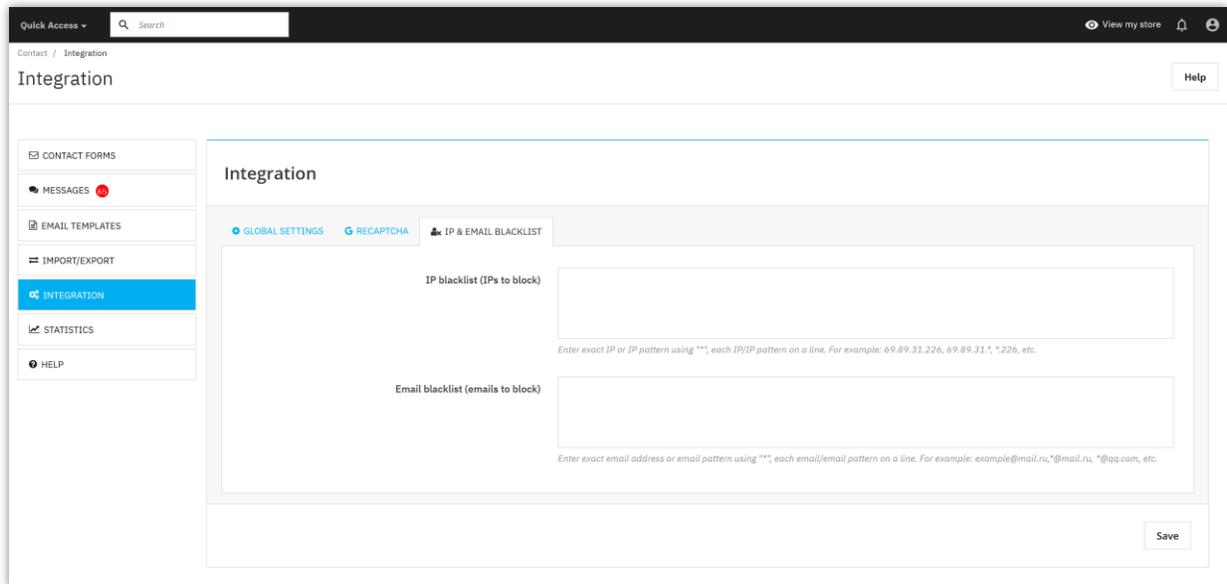


The screenshot shows the 'Integration' settings page in a web application. The page has a dark header with 'Quick Access' and a search bar. Below the header, the breadcrumb 'Contact / Integration' is visible. The main content area is titled 'Integration' and contains three tabs: 'GLOBAL SETTINGS', 'RECAPTCHA', and 'IP & EMAIL BLACKLIST'. The 'RECAPTCHA' tab is active. A blue informational box states: 'Google reCAPTCHA is a free service to protect your website from spam and abuse. To use reCAPTCHA, you need to install an API key pair. For more details, see reCAPTCHA'. Below this, there are three settings: 'Enable reCAPTCHA' with a toggle switch set to 'Yes', 'ReCaptcha type' with radio buttons for 'reCaptcha v2' (selected) and 'reCaptcha v3', and two text input fields for '\* Site Key' and '\* Secret Key'. A 'Save' button is located at the bottom right of the settings area. A left sidebar contains navigation links for 'CONTACT FORMS', 'MESSAGES', 'EMAIL TEMPLATES', 'IMPORT/EXPORT', 'INTEGRATION', 'STATISTICS', and 'HELP'.

## IP & EMAIL BLACKLIST

With **Contact Form 7**, you can enter the IP addresses and email addresses of spammers and ban them from submitting your forms.

You may enter the exact IP address (for example 69.89.31.226) or an IP pattern using the "\*" character, each IP/IP pattern on one line.



## NOTE:

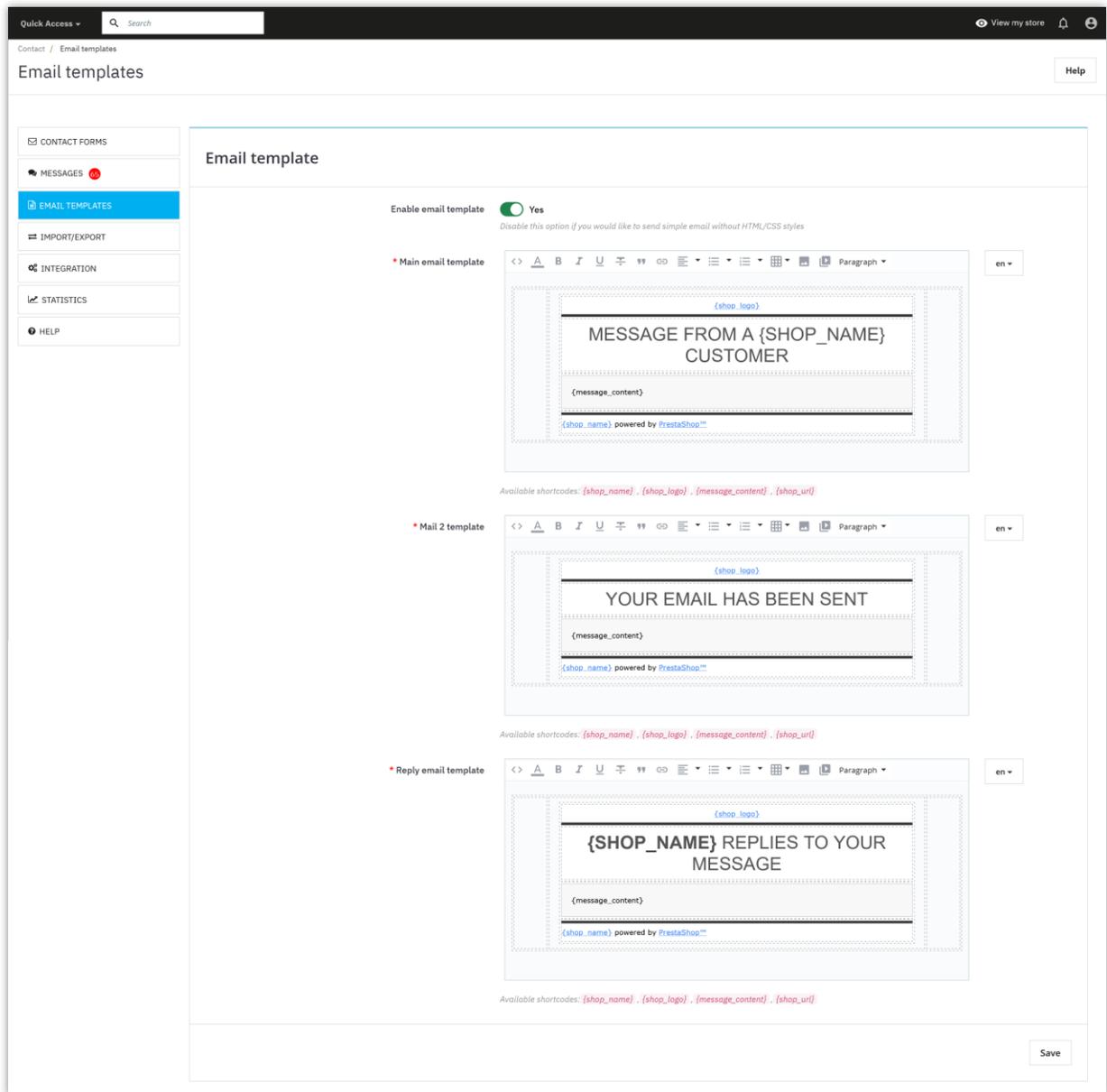
*IP pattern is a way to represent an IP address range. You can replace one or several octets of IP address with "\*" character. For example, if you enter this IP pattern: **69.89.31.\***, **Contact Form 7** will ban all IP addresses from **69.89.31.0** to **69.89.31.255***

Similar to banning IP addresses, you can enter the exact email address or email pattern using "\*" character, each email or email pattern on a line.

For example, if you enter **\*@mail.ru** email pattern, **Contact Form 7** will ban all emails which are sent from users having "@mail.ru" on their email addresses.

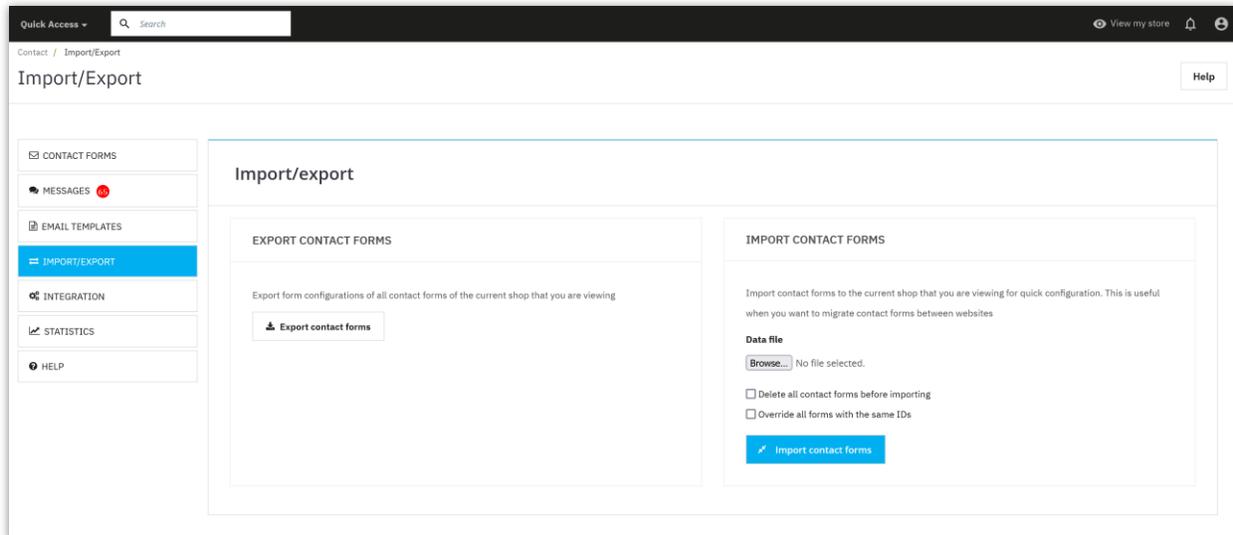
## VII. EMAIL TEMPLATES

**Contact Form 7** (PrestaShop version) allows you to customize main email template, Mail 2's template and Reply email template in the way you want.



## VIII. IMPORT/EXPORT

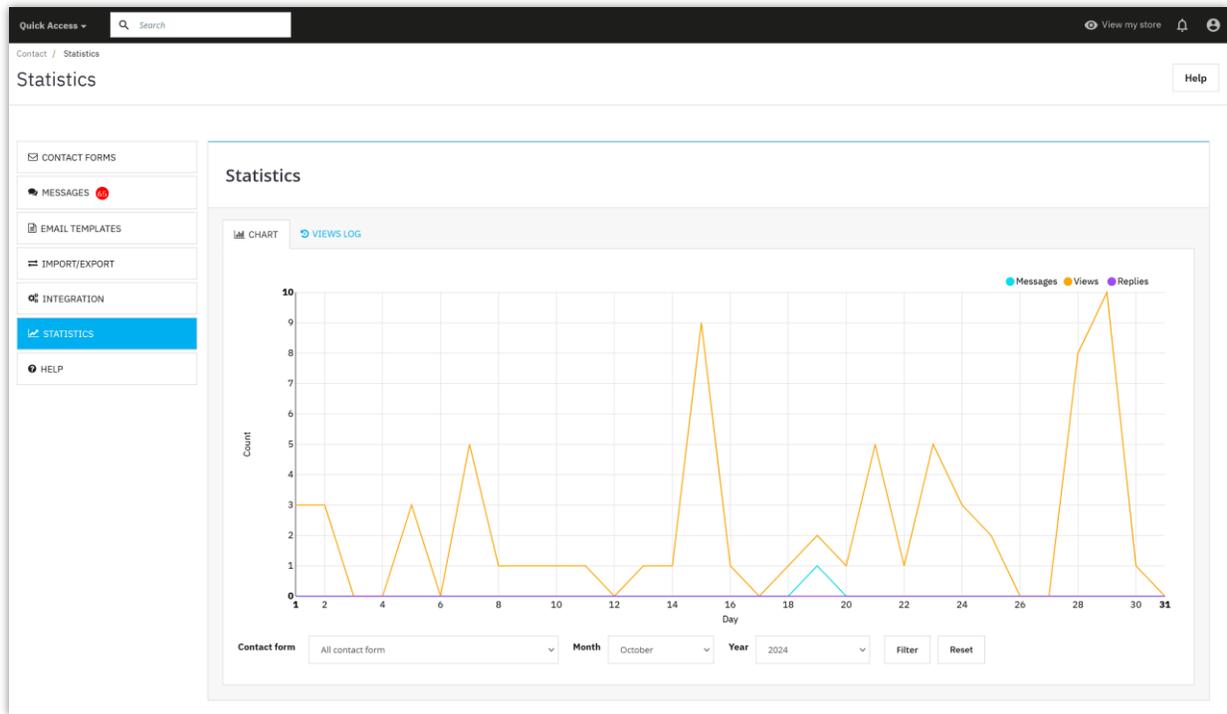
This feature allows you to back up all contact forms' configuration and restore the contact forms anytime you want. This also helps you copy contact forms quickly from website to website.



## IX. STATISTICS

In this tab, you can see a statistic chart of messages, views and replies received through your contact forms.

At the bottom of **“Chart”** tab, you can select some conditions to filter the chart like: contact form name, month and year.



From **“Views log”** tab, you can see the information of the customers who sent messages via contact forms.

- You can add any customer’s IP address to IP blacklist by clicking **“Add to blacklist”** button.
- **“View location”** button will navigate you to an info page with your customer’s correct location.

Contact / Statistics  
**Statistics**

Help

- CONTACT FORMS
- MESSAGES
- EMAIL TEMPLATES
- IMPORT/EXPORT
- INTEGRATION
- STATISTICS
- HELP

**Statistics**

CHART VIEWS LOG

| IP address  | Browser                  | Customer | Contact form                                    | Date                | Action                            |
|-------------|--------------------------|----------|---|---------------------|-----------------------------------|
| 192.168.1.1 | Firefox 133.0 Windows    | --       | Service booking form                            | 11/04/2024 02:49:25 | View location<br>Add to blacklist |
| 192.168.1.1 | Firefox 133.0 Windows    | --       | Sample contact form created with CONTACT FORM 7 | 11/04/2024 02:49:04 | View location<br>Add to blacklist |
| 192.168.1.1 | Firefox 133.0 Windows    | --       | Recruitment form                                | 11/01/2024 09:31:41 | View location<br>Add to blacklist |
| 192.168.1.1 | Firefox 133.0 Windows    | --       | Customer survey form                            | 11/01/2024 09:31:36 | View location<br>Add to blacklist |
| 192.168.1.1 | Firefox 133.0 Windows    | --       | Sample contact form created with CONTACT FORM 7 | 11/01/2024 09:31:26 | View location<br>Add to blacklist |
| 192.168.1.1 | Chrome 130.0.0.0 Windows | --       | Sample contact form created with CONTACT FORM 7 | 11/01/2024 01:35:41 | View location<br>Add to blacklist |
| 192.168.1.1 | Chrome 129.0.0.0 Windows | --       | Sample contact form created with CONTACT FORM 7 | 10/30/2024 10:20:49 | View location<br>Add to blacklist |
| 192.168.1.1 | Chrome 130.0.0.0 Windows | --       | Quotation form                                  | 10/29/2024 04:47:38 | View location<br>Add to blacklist |
| 192.168.1.1 | Chrome 130.0.0.0 Windows | --       | Sample contact form created with CONTACT FORM 7 | 10/29/2024 04:47:06 | View location<br>Add to blacklist |
| 192.168.1.1 | Chrome 130.0.0.0 Windows | --       | Contact form with multiple input fields         | 10/29/2024 03:13:22 | View location<br>Add to blacklist |
| 192.168.1.1 | Chrome 130.0.0.0 Windows | --       | Basic sample contact form                       | 10/29/2024 03:13:16 | View location<br>Add to blacklist |
| 192.168.1.1 | Chrome 130.0.0.0 Windows | --       | Contact form with map                           | 10/29/2024 03:13:02 | View location<br>Add to blacklist |
| 192.168.1.1 | Chrome 130.0.0.0 Windows | --       | Quotation form                                  | 10/29/2024 03:12:41 | View location<br>Add to blacklist |
| 192.168.1.1 | Chrome 130.0.0.0 Windows | --       | Service booking form                            | 10/29/2024 03:11:44 | View location<br>Add to blacklist |
| 192.168.1.1 | Chrome 130.0.0.0 Windows | --       | Customer survey form                            | 10/29/2024 03:11:21 | View location<br>Add to blacklist |
| 192.168.1.1 | Chrome 130.0.0.0 Windows | --       | Sample contact form created with CONTACT FORM 7 | 10/29/2024 03:10:52 | View location<br>Add to blacklist |
| 192.168.1.1 | Chrome 130.0.0.0 Windows | --       | Recruitment form                                | 10/29/2024 02:54:55 | View location<br>Add to blacklist |
| 192.168.1.1 | Chrome 130.0.0.0 Windows | --       | Recruitment form                                | 10/28/2024 10:25:39 | View location<br>Add to blacklist |
| 192.168.1.1 | Chrome 130.0.0.0 Windows | --       | Service booking form                            | 10/28/2024 09:46:30 | View location<br>Add to blacklist |
| 192.168.1.1 | Chrome 130.0.0.0 Windows | --       | Product form                                    | 10/28/2024 09:46:18 | View location<br>Add to blacklist |

1 2 3 4 5 6 7 8 9 10 11 ... > > |

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## X. THANK YOU

Thank you again for purchasing our product and going through this documentation. We hope this document is helpful and useful in the complete setup of your website.

Enjoy **Contact Form 7** - We hope you love it!

If you do have any questions for which the answer is not available in this document, please feel free to contact us.