

# Advanced Contact Form for Magento2

## Product Specification

The Advanced Contact Form Extension is a comprehensive solution designed to elevate your Magento store's communication capabilities and user experience. It empowers you to create highly customizable contact forms that seamlessly integrate into your e-commerce platform. This extension enhances customer engagement, streamlines inquiries, and offers advanced features for a more robust contact form solution.

### Features:

- Enhanced Contact Form: Replace the default Magento Contact Form with a feature-rich, customizable Advanced Contact Form. This form allows you to gather specific information tailored to your business needs.
- Hyva Compatibility: Fully compatible with the Hyva theme. It utilizes lightweight, fast-loading, and modern frontend components to seamlessly integrate with the Hyva framework.
- WhatsApp Integration: Enable WhatsApp communication by specifying a WhatsApp Number in the backend. This feature provides customers with a convenient way to inquire about products or services.
- **Dynamic Fields**: Easily add and customize fields to the contact form. Use the "Add" button to create various data input types such as text, email, and text area. This flexibility allows you to collect specific information from customers.
- File Attachment: Enable or disable the option for customers to attach files when submitting inquiries. You can also set an attachment title and description for clarity.
- File Type and Size Restrictions: Specify accepted file types and maximum file upload size to ensure the security and efficiency of file submissions. Only allowed file types and sizes will be accepted.
- Terms and Conditions: Add and edit terms and conditions using a rich text editor. Display these terms on the contact form and require customers to accept them before submission.
- Google and Magento Captcha Integration: The Advanced Contact Form Extension provides robust security measures to safeguard your contact form from spam and automated submissions. You can choose between Google Captcha and Magento Captcha integration, each offering effective protection. Users are required to successfully complete the captcha challenge before they can submit the form.
- **Customer Product Selection**: For logged-in customers, display a list of previously purchased products alongside the contact form. This allows customers to specify the product they are inquiring about, streamlining the communication process.
- Admin Grid for Customer Details and Queries: Access a user-friendly admin grid to manage customer contact details and inquiries. Filter entries by Entry IDs, created date, and customer information. Perform mass deletion of data directly from the grid.
- Email Notifications: Automatically send email notifications to recipients upon form submission. Configure recipient and CC email addresses. Emails include customer details, attached file information with download links, and details of purchased products if relevant.



• **Multilingual Support**: The extension supports multiple languages, including English, German, and French, ensuring a global reach for your e-commerce store.

## PREREQUISITES

• Magento 2.4.0 to 2.4.8

# INSTALLATION STEPS

To install the Advanced Contact Form extension, follow the steps below: Step 1: Download the package.

Step 2: Access your web server directories and unzip and upload the content of the app folder to the path rootFolder/app/

Step 3: Access your web server directories and unzip and upload the content of the lib file to lib/internal/ directory.

Step 4: Run below commands on terminal

- php bin/magento setup:upgrade
- php bin/magento setup:di:compile
- php bin/magento setup:static-content:deploy

NB:- Although the Advanced Contact Form module is compatible with Magento 2.4.8 and the Hyvä theme, please ensure that PHP version 8.3 is used, as the Hyvä theme is not yet compatible with PHP 8.4. For more information, please refer to the official Hyvä documentation: <u>1. Getting</u> <u>Started - Hyvä Docs</u>



## ADMIN CONFIGURATION

Login to the Admin and choose Advanced Contact Form  $\rightarrow$  Configuration  $\rightarrow$  Pits Advanced Contact Form. Please see the screenshot below Figure 1.

Ŵ	Pits Advanced Contact Form	×
DASHBOARD	Customer Contact Details	
SALES	Configuration	
D PITS ADVANCED CONTACT FORM		
CUSTOMERS		



ľ	pi	t	5

[					
Pits Advanced Contact Form					
Enable Pits Advanced Contact For [store vie				*	
Enable Hyva Theme Compatibili [store vie	ity Yes			*	1
[story as	Choose yes when the site use	a Hyva Based	Theme		
Show Previously Purchased Produc	ts W] Yes				
	Display previously purchas	ed products if	f a customer is logge	d in.	
Order State (websit					Use system value
	Pending				
	Processing				
	Suspected Fraud Complete				
	Closed				
	Canceled				
	On Hold				
					h.
	Select the order status opt displayed. If no option is se Frontend.	ons to contro leted, all orde	l which products sho ered products will be	uld be displayed in	
	test @gmail.	com			1
[store vie	CC email addresses separa		a		_
Email Header Content					
[store view]	Have a Good Day				
	Enter the email header content				
WhatsApp Number [store view]	+1100000000000000				
	WhatsApp no to send queries				
Fields [store view]	Field Name Ty	0e	Field Class	Action	
	déjà vu. te	ext 💌	optic 💌	-	
	test label to	ext 💌	optic 🔻	ŵ	
	zsbxbzx e	mal 💌	optic 👻	÷	
	230,022	ind i	oput	-	
	Add				
Attachment Te [store vi					
H E 155 S ANNESS	Enter the text for the	attachment	field here.		
Allowed File Typ	290				
[store vi					
	.doc				
	.docx				
	.pdf				
	.jpg				
	.png				
	Choose the allowed fi chosen, all file types v			d. If no optio	ns are
Maximum File Upload S	ize				
[store vi	ew]	file cize +	at users can unla	ud.	
	Choose the maximun	me size th	or users carl upi0a	10.	
Enable Terms and Conditions Checkb [store vi					
Terms and Conditio		tor In	sert Widget	Insert	Image
[store vi	Insert Variable.				



Figure 2 Represents the settings of the extension. The field in the settings helps to control the frontend display of the contact form.

Enable Extension - Option to enable the extension.

Enable Hyva Theme Compatibility - Option to make the extension compatible with Hyva Theme.

**Show Previously Purchased Products** - Option to enable/disable the feature that shows previously purchased products.

**Order Status** – The option to show previously purchased products in the frontend, depends on the order status selected. If no option is selected, all products will be displayed. To see various order status options, refer **Figure 2**.

CC (Carbon Copy) Email Addresses - Input field for adding carbon copy email addresses.

Sender Email Address - Input field for the sender's email address.

Sender Name - Input field for the sender's name in the email.

WhatsApp Number - Contact number for sending customer queries via WhatsApp.

Dynamic Fields - Customizable fields for the customer contact form.

**Enable File Attachment** - Option to enable/disable the feature for attaching files along with the form.

Attachment Title - Title for the file attachment field.

Attachment Text - Text description for the file attachment field.

Allowed File Types - Option to select the accepted file types for upload refer Figure 2.

Maximum File Upload Size - Option to select the maximum allowed file size for upload, with a maximum limit of 4MB refer Figure 2

**Enable Terms and Conditions Checkbox** - Option to enable/disable the feature that displays a checkbox for accepting terms and conditions.

Terms and Conditions - Rich text editor for creating content for the terms and conditions.

Enable Google Captcha on Custom Contact Form – Option to enable google captcha on Advanced contact form



To enable google captcha on Magento2 follow the below steps

- Go to Stores->Configuration->Security->Google reCAPTCHA Storefront.
- Provide the Google Api Website key and Google Api Secret Key.
- The "Enable for Contact Form" option in the Storefront can be adjusted to accommodate various requirements, offering choices such as reCAPTCHA v2 ("I am not a robot"), reCAPTCHA v2 Invisible, or reCAPTCHA v3 Invisible, based on specific needs, refer **Figure 3**.

Enable for Contact [website]	reCAPTCHA v2 ("I am not a robot")	*
	No	
	reCAPTCHA v2 ("I am not a robot")	
	reCAPTCHA v2 Invisible	
	reCAPTCHA v3 Invisible	

Figure 3

To enable Magento captcha, follow the below steps

- Go to Stores->Configuration->Customers->Customer Configuration.
- Inside that take CAPTCHA and "Enable CAPTCHA on Storefront" option to Yes, and in the Forms make 'Contact Us' active.

#### Note:

When using Magento CAPTCHA with the Luma theme, always disable Hyva Theme Compatibility in the backend configuration to ensure proper CAPTCHA validation.

To disable Hyva Theme Compatibility, follow the below steps

- 1. Log in as Admin.
- 2. Navigate to: Pits Advanced Contact Form > Configuration.
- 3. Set the Hyva Theme Compatibility field to No.



# How It Works in Frontend

I. Enabling the extension will replace the default Magento Contact Form with the Advanced Contact Form fields.

Choose a product for which query has to be sent	
Fusion Backpack     O Argus All-Weather Tank	
We are happy to advise you in real time via WhatsApp	
S Write a WhatsApp message now!	
Name	
Test Label	
Email	
Attach file	
	Drag and drop
	Choose file No file chosen
I agree to the terms and conditions link	
Please type the letters and numbers below	
9xwwk Reload captcha	
protected by reCAPTCHA Privacy - Terms	
Submit	

Figure 4

Entering the WhatsApp number in the backend will display the WhatsApp link for inquiries, as depicted in **Figure 4**.



II. Dynamic fields can be added from the backend, as illustrated in **Figure 5**. Utilize the "Add" button to generate fields for data types such as text, email, and text-area. Additionally, it's worth noting that **Umlauts** will be fully supported for the Field Label.

Fields [store view]	Field Name	Туре	Field Class	Action
	déjà vu.	text 💌	optic 💌	
	test label	text •	requ 💌	1
	zsbxbzx	emai 💌	optic 💌	Ť
	Add			

Figure 5

On the frontend, these fields will appear similarly to when added from the backend as shown in **Figure 6**.

We are happy to	advise you in real time via WhatsApp	
Write a What	sApp message now!	
Name		
Attach file		
	Drag and drop	



**Figures 7,8** below illustrate the procedure of adding multiple fields to populate the form. The "required" field class can be applied to designate mandatory fields, as demonstrated in **Figure 8**.

		<u>.</u>		
Fields [store view]	Field Name	Туре	Field Class	Action
	déjà vu.	text 💌	optic 💌	Î
	test label	text 💌	optic 💌	<b>*</b>
	zsbxbzx	emal 💌	required optic •	
	Add			

Figure 2

Name		
Email *		
Message		
Attach file		
	Drag and drop	
	Choose File No file chosen	
L		

III. As an added functionality for logged-in customers, the purchased products list can be displayed alongside the form. This enables customers to select the specific purchased product for which they want to provide a query, suggestion, or feedback, as illustrated in **Figure 9**. This feature can be enabled/disabled from backend.



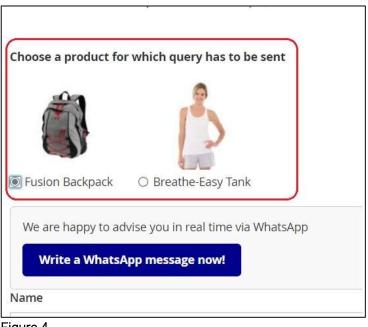


Figure 4

IV. The file attachment option can be toggled on or off. Additionally, users have the option to provide an attachment title and attachment text when enabling this feature, as shown in **Figure 10**.

Enable File Attachment [store view]	Yes	
Attachment Title [store view]	Attach file	
	Enter the text for the attachment title.	
Attachment Text [store view]	Drag and drop	
	Enter the text for the attachment field here.	-11

Figure 5

In the frontend, the title for the attachment and the attachment text indicating the field for drag and drop functionality are displayed, as depicted in **Figure 11**. Files can be dragged and dropped anywhere within the designated area to attach them.



		Message
tach file		
	Drag and drop	
	Choose File No file chosen	
	Unoso i no no no no sen	

Attachment files can be limited based on their file type, as shown in **Figure 12**. If no file types are chosen, all file types will be permitted. However, if specific file types are selected, only those chosen will be accepted for attachment and uploading.

Attachment Text [store view]	Drag and drop	
2	Enter the text for the attachment field here.	
Allowed File Types [store view]	.txt .doc	
	.docx	
	.pdf	
	.jpg	
	.png	
	Choose the allowed file types that users can upload.	li



On the frontend, when specific file types are selected from the backend and a user attempt to upload a file type that is not on the allowed list, an alert will prevent the file from being uploaded as in **Figure 13**.

	S Write a WhatsApp message now!
	déjà vi Error
t	Invalid file extension. Please select a valid file type.
2	zsbxbz
Figure 0	Attach file

Figure 8

Attachment files can be restricted based on their file size, as shown in **Figure 14**. The backend offers a dropdown menu with options for file sizes: 1 MB, 2 MB, and 3 MB, with a maximum limit of 4 MB.

Maximum File Upload Size [store view]	4 MB
	1 MB
	2 MB
s and Conditions Checkbox	3 MB
[store view]	4 MB
Terms and Conditions	Show / Hide Editor

#### Figure 9

On the frontend, the upload behavior is determined by the restrictions set in the backend. For instance, if a file size limit of 1 MB is established, the system will only permit files up to 1 MB in size to be uploaded. This functionality aligns with the behavior exemplified in **Figure 15**.



test la	Error
	File size exceeds the maximum limit. Please select a smaller file.
zsbxbz	
Attach	
_	
	Choose file No file cho
Figure 10	te the torus and seconditions. Bull

V. The file attachment option can be enabled or disabled as needed. Furthermore, the terms and conditions field can be both added and edited from the backend using a rich text editor, refer **Figure 16**.

Terms and Conditions [store view]	Show / Hide	Editor		
	↔  →  Pa	aragraph 🗸 🗸	14px	✓ \$≣
	<u>A</u> ~ <u>A</u> ~	B I U	= = =	
	}≡ ~ <b>:</b> ≡ ~	& ፼ ⊞	~Ω 🍣	(x)
	I agree to the	terms and condit	ions <u>link</u>	
	P » SPAN	ad Canditiana anta		POWERED BY TINY 🔏
	Enter the Terms a	nd Conditions conte	ent nere.	



On the frontend, the styling elements such as font size, formatting, etc., applied within the text field editor will be accurately reflected, resembling the appearance depicted in the **Figure 17**.

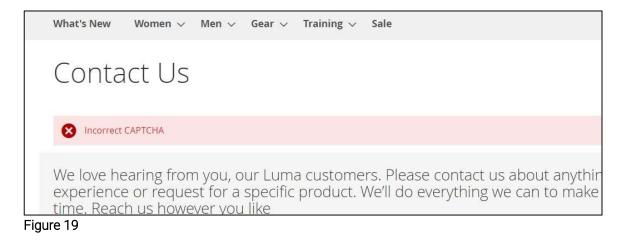
Attach file	
	Drag and drop
	Choose File No file chosen
I agree to t	the terms and conditions link

VI. The Magento captcha can be activated/deactivated through the default option available in the Customer Configuration settings. On the frontend, it will appear as depicted in **Figure 18**.

Please type the letters and nur	nbers below	
	Reload captcha	
and the second		

Figure 18

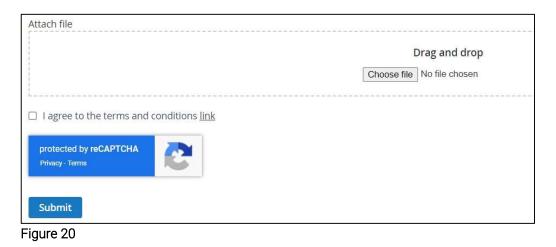
Entering an incorrect captcha will result in a redirection to an error page, as illustrated in **Figure 19**.





VII. The Google Captcha can be activated/deactivated through Stores->Configuration->Security->Google reCAPTCHA Storefront.

In the Storefront option, Enable for Contact Us should be changed to the available options present in the dropdown, Ref **Figure 3**. On the frontend, it will appear as in **Figure 20**.



If the customer tries to submit the form without authorizing the Google ReCAPTCHA, it will result in a redirection to an error page.

### Admin Grid: Customer Details and Queries

Login to the Admin and choose Advanced Contact Form  $\rightarrow$  Customer Contact Details  $\rightarrow$  Customer Contact Forms. Please see the screenshot below **Figure 21**.

0	Task "Rule p	rocessing: 2": 1 item(s) have been scheduled	for update.	View De	etails System Mes	ssages: 1
Cu	ustomer	Contact Forms			Q 📫 🕹	💄 admin
				<b>Filters</b> OPFau	ult View 🔹 🔅	Columns
Ac	ctions	← 6 records found		200 🔻 per page	< 1	of 1
	UD ID	Customer Information	i Created	Attachment	View	Delete
	351	Name: Test 2 Email: test2@gmail.com Message: testtest	Aug 31, 2023 11:37:25 AM	View Attachment	View	Delete
	352	Name: Test 3 Email: test3@gmail.com Message: testetst	Aug 31, 2023 11:39:16 AM	View Attachment	View	Delet
C	355	Name: Test RS Email: testrs@gmail.com Message: Testtest	Aug 31, 2023 11:41:43 AM	View Attachment	View	Delet
		Name: Test S				

Figure 12

The details shown are Customer Information from the dynamic fields, there is a text limit of 200 characters. For entries that exceed the limit of characters a read more link (Figure 22) will appear which will redirect to the view page where all details can be seen like in Figure 23.



350	Name: Test Email: test@gmail.com Message: Test
358	Name: Test23 Email: test236@gmail.com Message: Test Test Test Test Test Test Test Test
353	Name: test4 Email: test4@gmail.com Message: testtestets

Figure 22

🚺 Task "Rule pro	cessing: 2": 1 item(s) have been scheduled for update.	View Details	System I	Messages: 1
/iew Form	L	Q	AD	💄 admir
Name	Test23			
Email	test236@gmail.com			
Message	Test Test Test Test Test Test Test Test		st Test Tes	st Test Test s
Attachment:	Click to view attachment			

Figure 23

The time and date of entry of customer query can also be got from table

The "View Attachment" link (Figure 24) will direct users to the picture uploaded by the customer, if available.

×	ID	Customer Information	Created	Attachment	View	Delete
	351	Name: Test 2 Email: test2@gmail.com Message: testtest	Aug 31, 2023 11:37:25 AM	View Attachment	View	Delete
	352	Name: Test 3 Email: test3@gmail.com Message: testetst	Aug 31, 2023 11:39:16 AM	View Attachment	View	Delete
	355	Name: Test RS Email: testrs@gmail.com Message: Testtest	Aug 31, 2023 11:41:43 AM	View Attachment	View	Delete
	354	Name: Test S Email: testa@gmail.com Message: testtestt	Aug 31, 2023 11:40:56 AM	View Attachment	View	Delete



By selecting the "View" option, users can access all the details pertaining to a single entry refer **Figure 25**. The expanded view will open in a new window as in **Figure 23**.



•	ID	Customer Information	Created	Attachment	View	Delete
	351	Name: Test 2 Email: test2@gmail.com Message: testtest	Aug 31, 2023 11:37:25 AM	View Attachment	View	Delete
	352	Name: Test 3 Email: test3@gmail.com Message: testetst	Aug 31, 2023 11:39:16 AM	View Attachment	View	Delete
	355	Name: Test RS Email: testrs@gmail.com Message: Testtest	Aug 31, 2023 11:41:43 AM	View Attachment	View	Delete
	354	Name: Test S Email: testa@gmail.com Message: testtesttest	Aug 31, 2023 11:40:56 AM	View Attachment	View	Delete

Figure 13

Furthermore, within the grid, there is a delete option (Figure 26) provided for each product, making it convenient to remove entries. In addition, when an entry is deleted, both the corresponding database entry and any associated attachment are removed. If an attachment was present, it will also be deleted from the media folder.

ID	Customer Information	Created	Attachment	View	Delete
351	Name: Test 2 Email: test2@gmail.com Message: testtest	Aug 31, 2023 11:37:25 AM	View Attachment	View	Delete
352	Name: Test 3 Email: test3@gmail.com Message: testetst	Aug 31, 2023 11:39:16 AM	View Attachment	View	Delete
355	Name: Test RS Email: testrs@gmail.com Message: Testtest	Aug 31, 2023 11:41:43 AM	View Attachment	View	Delete
354	Name: Test S Email: testa@gmail.com Message: testtesttest	Aug 31, 2023 11:40:56 AM	View Attachment	View	Delete

Figure 26



In this custom admin grid, filter options are provided for Entry IDs, created date, and Customer Information, like what is illustrated in **Figure 27**. These filter options allow users to search for specific keywords within the data.

<b>D</b> rom			Created from			Customer Informatio	n			
0			to							
								Car	icel Aj	oply Filters
Action	5		d				200 <b>•</b> per	page <	1	of 1 >
	ID	Customer Information		1	Created		Attachment		View	Delete
	355	Name: Test RS Email: testrs@gmail.com Message: Testtest			Aug 31, 2023 11:41:	43 AM	View Attachment		View	Delete

Figure 27

Additionally, there is an option to perform mass deletion of data directly from the grid interface, as depicted in **Figure 28**.

Actio	ns	6 records found (6 selected)	6 records found (6 selected)				
Delet	e I	customer Information	Ţ	Created			
~	351	Name: Test 2 Email: test2@gmail.com Message: testtest		Aug 31, 2023 11:37:25 AM			
~	352	Name: Test 3 Email: test3@gmail.com Message: testetst		Aug 31, 2023 11:39:16 AM			
~	355	Name: Test RS Email: testrs@gmail.com Message: Testtest		Aug 31, 2023 11:41:43 AM			
~	354	Name: Test S Email: testa@gmail.com Message: testtesttest		Aug 31, 2023 11:40:56 AM			
	250	Name: Test		Aug 24 2022 11/22/15 AM			

Figure 28



# **Email Functionality**

When the form is submitted, a mail will be sent to the email recipient and a CC will be sent to email addresses separated by comma. The fields to enter the email recipient address and CC email address are shown in **Figure 29**.

Email Options			
Send Emails To [store view]	customercontact@gmail.com	Us	
Email Sender [store view]	Custom Email 2	🗸 Us	
Email Template [store view]	Contact Form (Default)	✓ Us	
	Email template chosen based on theme fallback when "Default" option is selected.		
Enable Pits Advanced Contact Form [store view]	Yes		
Show Previously Purchased Products [store view]	Yes		
	Display previously purchased products if a customer is logged in.		
CC [store view]	customercotactcc@gmail.com		
	CC email addresses separated by comma	J	
Sender email Address [store view]	customerrelations@gmail.com		
	Sender email Addresses separated by comma		



The email contains (Figure 30) the customer details, the details of the attached file along with the link that opens the attachment in a new tab, and the details of the purchased product, if any, when the customer sends the request for that product.

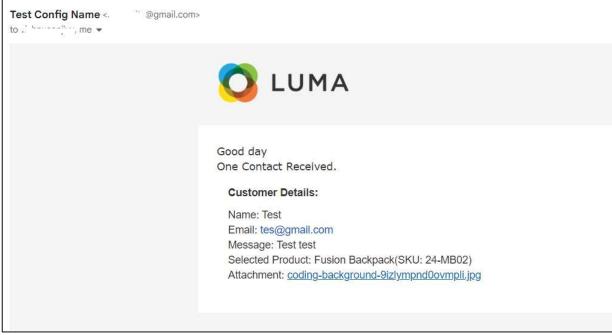


Figure 30

### Technical Requirements / Compatible with:

Magento Community 2.4.0 - 2.4.8

### Supported Languages

English, German, French

### Change Log / Release Notes

Version: 1.0.0: March, 2024 • Initial version

Version: 1.0.1: 10<sup>th</sup> July, 2024

• Magento 2.4.0 and 2.4.7 p1 compatibility changes.

Version: 1.0.2: 12th February, 2025

- Compatible with Magento Version 2.4.0 to 2.4.7 p3
- Compatible with Hyva theme 1.3



Version: 1.0.3: 20<sup>th</sup> June, 2025

- Compatible with Magento Version 2.4.0 to 2.4.8
- Compatible with Hyva theme

### Support

If you have questions, use our contact form at webshopextension.com or email at support@webshopextension.com