# ACF Front Form Elementor Documentation

Release 2.0

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Mar 02, 2020

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# ACF FRONT FORM ELEMENTOR V2

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Make Front end Forms with Advanced Custom Fields using Elementor Page Builder or shortcode without extra coding or hooking to use  $acf_form()$  function, just add a shortcode with all needed parameters.

## CHAPTER 1

## Guide

## 1.1 What's New in Version 2.0

The version 2.0 has beed released in 02-01-2020 whith these new features :

#### **1.1.1 Added Authorizations**

This, as it says, allows you to define who can see and use the form, it has 3 types :

- Logged in : wheither or not to display the form for guesses or only logged in users
- Roles : you can choose which roles has ability to use the form
- Users : whith this option, you can select specific users which can see and use the form

You can see more details at Authorization Settings section.

#### 1.1.2 Added Elementor UI Style Tabs

This new feature was largely asked by many users and we are proud to bring it ! here some of all styles that may be done in Ele

- Ability to style Form, Fields, Inputs and Submit Button
- · Ability to style Wordpress contant buttons
- Ability to set Typography, Text Color and Text shadow
- Ability to set Margin, Padding, Box Shadow and Borders for all elements (or most of them)
- Slider for Label width
- Custom style for Normal and Hover with transition duration
- · Add new post swith option

Due to complexity of all possible customizations, we provided only the must have features, and more style settings are coming in the future.

#### 1.1.3 ACF Labels in Table header/footer

Ability to use default ACF label fields and instructions in table header and/or footer when you set field element in *Fields Settings* to td (table data). see more details in *Table Settings* section.

#### 1.1.4 New Enclosed shortcodes for further releases

Some of the old attributes of the shortcode causes some issues, so we have moved them outside the main shortcode and made them enclosed shortcode. In this way, more advanced settings may be used whithout causing any conflicts, you can see those new shortcodes in *HTML Settings* section. These new shortcodes are not implemented in Elementor UI for the moment and will be included in next update.

Finally, some other fixes and code optimizations was done. We hope that which this new release all our users of the plugin will find a better way to achieve their goal. Many other features are coming soon :)

## **1.2 Requirements**

#### Advanced Custom Fields

ACF Front Form uses functions of Advanced Custum Fields version 5.6.7 You can get the fee version on GitHub

## 1.3 Nice to have

#### • Elementor Page Builder

Since shortcodes are processed by WordPress, ACF Fron Form Elementor works without Elementor For a better experience, it's recomanded to have Elementor installed

## 1.4 Installation

#### 1.4.1 Download

You can get the latest version of ACF Front Form Elementor from :

1. CodeCanyon at this Link

#### 1.4.2 Using Wordpress Plugin Manager

- 1. On the Plugin menu click on Add New
- 2. Then click on Upload Plugin then Chose a file to upload
- 3. Click on Install Now
- 4. After the plugin is installed, click on Activate

#### 1.4.3 Using FTP

- 1. Download ACF Front Form Elementor Plugin to your desktop.
- 2. Extract the Plugin folder to your desktop.
- 3. With your FTP program, upload the Plugin folder to the wp-content/plugins folder in your WordPress directory online.
- 4. Go to Plugins screen and find ACF Front Form Elementor Plugin in the list.
- 5. Click Activate to activate it.

## 1.5 Quick Starter Guid

Warning: Before creating any form, make sure you have Advanced Custom Fields installed and activated

In this starter guid, we'll create a form which creates a post with extra fields related to a book. These fields are :

- Book's ISBN
- Book's Author
- Date of publication

#### 1.5.1 Creating The Fields

First of all, we need to create those extra fields using Advanced Custom Fields (ACF), to do so, in the ACF menu click on **"Add New"**, this will create a new Fields Group which we'll call **"About the book"**.

Then, add the fields using the button "Add Field" :

Label	Name	Туре
ISBN	isbn	Text
Author	author	Text
Date of publication	date_of_publication	Date Picker

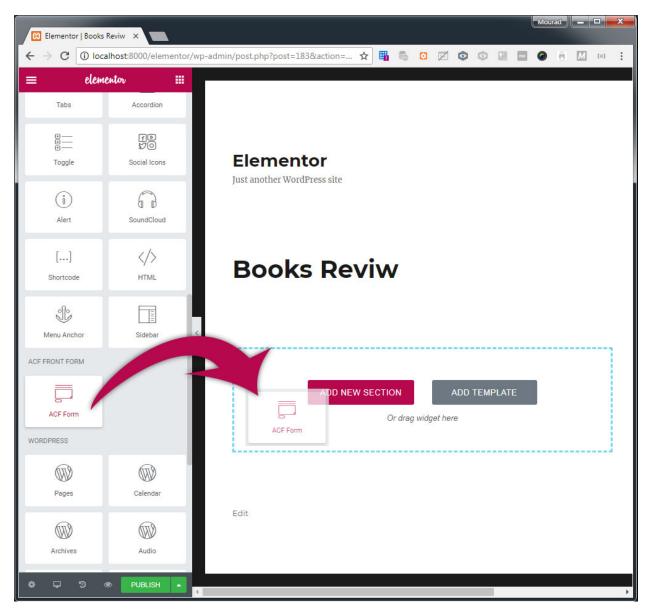
When you have done, click on "Publish". Now the fields are ready to use.

Edit Field G	roup Add New		
Field group publi	shed.		
About the l	book		
Order	Label	Name	Туре
1	ISBN	isbn	Text
2	Author Edit Duplicate Move Delete	author	Text
3	Date of publication	date_of_publication	Date Picker
			+ Add Field

## 1.5.2 Adding the form into a page

Now we have a ACF Fields Group, we can add a form into any page in our website, let's create a page in Wordpress and call it **"Books Reviw"**.

- In this page, click on Edit with Elementor
- From the Elementor panel, find the ACF Form element under the ACF Front Form group



• In the **Post** section, make sure that the **Create New Post** is set to **Yes**, this means that each time a user submits the form, a new post will be created

	Edit ACF Form		
	Style	Advanced	Elementor
▼ Post			Just another WordPress site
Create Nev	v Post not to create a new post.		
New Post	Values		
Post Type	Posts	*	D. I. D. I.
Post Status	· · · ·	BB 🗇	Books Reviw
Additional N	New Post Variables		
	New post values, Example ord=123. More details <b>here</b>		ISBN
<ul> <li>Form</li> </ul>			Author
<ul> <li>Fields</li> </ul>			
			Date of publication
			UPDATE

• Now, in the Form section, find the Submit Value and set it to Submit, this is the text displayed on the submit button of the Form

	ACF Form			
▼ Form				
This is a Form	VES			
	eate a form element. Use existing form. Defaults i	to	Elementor Just another WordPress site	
Alignment 🕞				
11				
	cu Franka activity			
Form ID	acf-form		Books Reviw	
form"	ine form. Defaults to "ac	15. S		
Form Attributes				
One per line. attributes for	List or HTML the form element			
			ISBN	
	- This page -	< 		
Return to	e redirected to after the		ISBN Author	
Return to The Page where to b is submit. Default to	e redirected to after the		Author	
Return to The Page where to b is submit. Default to Submit Value	e redirected to after the current page. Submit			
Return to The Page where to b	e redirected to after the current page. Submit		Author Date of publication	
Return to The Page where to b is submit. Default to Submit Value The text displayed of Updated Message	e redirected to after the current page. Submit the submit button Post updated d above the form after bi	form	Author	
Return to The Page where to b is submit. Default to Submit Value The text displayed or Updated Message A message displayed	e redirected to after the current page. Submit the submit button Post updated d above the form after but no message	form	Author Date of publication	

• You can now Save the settings and preview your page

# **Books Reviw**

#### ISBN

0123456789

## Author

John Doe

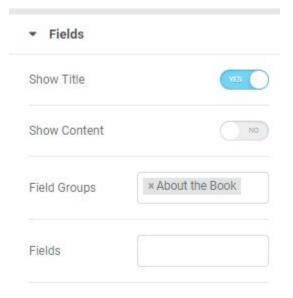
## Date of publication

05/05/2018

## SUBMIT

## 1.5.3 Add a specific form

In some situations, you can have multiple Fields Groups of ACF, in this case we need to tell ACF Front Form to load only our specific Fields Group. To do so, go to ACF Front Form Elementor settings of your page, in the **Fields** section, in the **Field Groups** field, check the the group you want to use.



**Tip:** If you want to add the title and content fields into the Form, then check the two options **Show the title** and **Show the content** 

Save changes and that's it !

#### Title \*

Content

ADD MEDIA	<u>`</u>									VISUAL	TEXT
B / LINK	B-QUOTE	DEL	INS	IMG	UL	OL	LI	CODE	MORE	CLOSE TAG	s

ISBN

Author

Date of publication

SUBMIT

## 1.6 Adding a Form

Warning: Before creating any form, make sure you have used Advanced Custom Fields to create fields

## 1.6.1 Using Elementor

Use Elementor or manually add shortcode [acf\_front\_form] where you want your form to be displayed

	elementor		
[] Shortcode	e,		
Menu Anch	or	Sidebar	
ACF FRONT FORM			
WORDPRESS Pages		Calendar	
Archives		Audio	

The ACF Front Form Settings are then displayed (or select the ACF Front Form Element in your page)

ع ا	Edit ACF Form	j.				
Content	© Style		Adva	<b>x</b> noed		
Update changes	to page		APF	PLY		
Create New Post						
New Post Values						
Post Title						
Post Type	Posts			٠		
Post Status	00		11	Ô		
Additional New F	Post Variables					
post_passwor	d=123			li		
One per line. New post_password=1	r post values, Exan 23. More details <b>he</b>					

For more information about Elementor settings, see *attributes*.

#### 1.6.2 Using Shortcode

To add a form in a page or a post, add the fellowing shortcode where you want the form be rendered

[acf\_front\_form]

#### **Examples**

• Creating and publishing a new post

[acf\_front\_form post\_id="new\_post" np\_title="Yay" np\_type="post" np\_status"=publish"]

Or

#### • Load title, content and all fields of a specific post into a form

[acf\_front\_form post\_id="31" post\_title="Yes" post\_content="Yes"]

#### • Create a form using a specific Field Groups

[acf\_front\_form field\_groups="group\_5a6ce38c5d036"]

Or

```
[acf_front_form field_groups="949"]
```

## **1.7 Attributes**

ACF Front Form Elementor creates [acf\_front\_form] shortcode which attributes. this shortcode call the acf\_form() function which renders the form, most of this attributes corresponds to a parameter of the acf\_form() function, for more information about acf\_form() function, read this documentation

Note: The attributes explained here are used by ACF Front Form Elementor shortcode

#### 1.7.1 Post Settings

Defines the post values, they are all mapped to  $acf_form()$  function. You can find here all variables of the WP\_Post class

<b>≡</b> Ed	it ACF Form	
Content	© Style	Advanced
Update changes to	o page	APPLY
✓ Post		
Create New Post Whether or not to cre	eate a new post.	YEE O
New Post Values		
Post Title		
Post Type	Posts	•
Post Status	0 2 4	
Additional New Pos	st Variables	
post_password=	123	

At-	Type/Va	aluDeesfault	Description
tribute	)		
post_i	d int,	Current	The post ID to load data from and save data to. Can also be set to "new_post" to create
	string	post ID	a new post on submit
np_titl	e string		The title of the new post
np_sta	tu <b>st</b> ring		The status of the new post
np_typ	pestring		The post type of the new post
new_p	o <b>st</b> rray		A list of post data separated with commas used to create a post. See wp_insert_post for
			available parameters. The above <i>post_id</i> setting must contain a value of "new_post"

#### Shortcode attributes

## 1.7.2 Form Settings

Defines the settings of the rendered form, they are all mapped to acf\_form() function

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butes
butes
3
orm is
٥
ing

Attribute	Type/Value	sDefault	Description
form	checkbox Yes		Whether or not to create a form element. Useful when adding to an
			existing form
id	string	acf-form	The id of the <i>form</i> element
form_attributes	s string		A list of HTML attributes for the form element
return	string	current	The URL to be redirected to after the form is submit, more details here
		url	
submit_value	string	Update	The text displayed on the submit button
up-	string	Post	A message displayed above the form after being redirected. Empty for
dated_message		updated	no message
kses	checkbox	Yes	Whether or not to sanitize all <i>\$_POST</i> data with the <i>wp_kses_post()</i>
			function. Defaults to true

#### Shortcode attributes

## 1.7.3 Fields Settings

Defines settings related to the fields, they are all mapped to  $acf_form()$  function

Field Element 📮		=	=	5
Determines element u 'div'	sed to wrap a	field. De	fault	s to
Show Title			1100	C
Whether to use the de the form or not	fault wp post l	itle as a	field	in
Show Content			1100	C
Whether to use the de in the form or not	fault wp post (	content a	as a l	field
Field Groups				
Select the ACF Field G	Groups to use	in the fo	im	
Fields	×ISBN	× Autho	or	
Fields	× ISBN × Date of			
Fields Select the ACF Fields	* Date of	publica		
	* Date of	publica		
Select the ACF Fields	* Date of to use in the f	publica	tion	for
Select the ACF Fields	* Date of to use in the f	publica	tion	for
Select the ACF Fields Uploader Whether to use the Wi	* Date of to use in the f	publica	tion	for

Attribute	Type/Values	De-	Description
		fault	
post_title	checkbox		Whether or not to show the post title text field
post_content	checkbox		Whether or not to show the post content editor field
field_groups	array		A list of group IDs/keys separated with commas to override the fields
			displayed in this form
fields	array		A list of field IDs/keys separated with commas to override the fields
			displayed in this form
label_placement	top, left	top	Determines where field labels are places in relation to fields
instruc-	label, field	label	Determines where field instructions are places in relation to fields
tion_placement			
field_el	div, tr, td, ul,	div	Element used to wrap the fields
	ol, dl		
uploader	wp, basic	wp	Whether to use the WP uploader or a basic input for image and file
			fields
honeypot	checkbox	Yes	Whether to include a hidden input field to capture non human form
			submission

#### Shortcode attributes

## 1.7.4 Authorization Settings

In this section, you can define who can see and use the form.

<ul> <li>Authorizat</li> </ul>	tions
Logged in only	(YIII )
Display the form	for only logged in users
Roles	× Editor × Contributor
Define which role Leave blank for a	es the form will be displayed to. all
Users	× Nad Ya

#### **Authorization Attributes**

At-	Type/ValuesDe-		Description	
tribute		fault		
logged_i	n checkbox	false	If set to 'Yes' only logged in users will be able to see and use the form Extra HTML	
			to add before the fields	
roles	array		Comma separated names of the Wordpress roles that can see and use the form Extra	
			HTML to add after the fields	
users	array		Comma separated IDs of Wordpress users that can see and use the form	

#### 1.7.5 HTML Settings

Note: since the version 2.0, all html attributes are deprecated and replaced by enclosed shortcodes

With these settings related to HTML, you can customize HTML related to the ACF Form, they are all mapped to  $acf_form()$  function.

#### **HTML Shortcodes**

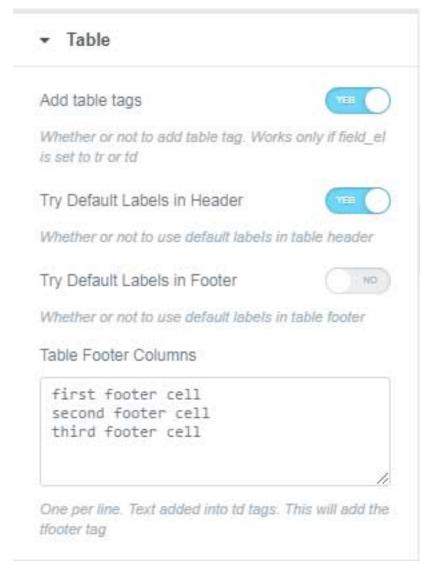
Short-	Type/Va	uÐæfault	Description
code			
[be-	string		Extra HTML to add before the
fore_fields]			fields
[af-	string		Extra HTML to add after the
ter_fields]			fields
[up-	string	<div <="" id="message" td=""><td>HTML used to render the up-</td></div>	HTML used to render the up-
dated_messa	ge]	class="updated">%s	dated message
[sub-	string	<input class="acf-button button&lt;/td&gt;&lt;td&gt;HTML used to render the sub-&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;mit_button]&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;pre&gt;button-primary button-large" type="submit" value="%s"/>	mit button
[sub-	string	<span class="acf-spinner"></span>	HTML used to render the sub-
mit_spinner]			mit button loading spinner

#### Example

This shortcode sample will customize the update message and the submit button

## 1.7.6 Table Settings

When the field\_el is set to td or tr, the  $acf_form()$  function will not add the table tags (read more ) ACF Front Form will do the job for you if you want, to do so, Check the \* Add the table tags \* .. note:: These attributes are not part of the  $acf_form()$  function



#### Shortcode attributes

At-	Type/ValueBe-		Description
tribute		fault	
ta-	check-		Whether or not to add table tags before and after the fields, <i>field_el</i> should be set to <i>td</i>
ble_el	box		or <i>tr</i>
thead	string		Comma separated text added into <i>td</i> tags of the <i>thead</i> tag if the <i>table_el</i> is checked, to use default field labels, set this attribute to '@'
tfoot	string		Comma separated text added into <i>td</i> tags of the <i>tfoot</i> tag if the <i>table_el</i> is checked, to use default field labels, set this attribute to '@'

## 1.8 Settings

#### In the Settings menu of Wordpress click on ACF Front Form

#### ACF Front Form Elementor Settings

Use acf_form_head() function	✓ Yes please This function is used to process, validate and save the submitted form data created by the acf_form() function. It will also enqueue all ACF related scripts and styles for the acf form to render correctly. <u>Read the documentation</u> Disable this function if you have added acf_form_head() manually or using another plugin	About ACF Front Form Elementor : make front end forms without coding with Advanced Custom Fields © Copyright 2018
Use acf_enqueue_uploader() function	☐ Yes please This will create a hidden WYSIWYG field and enqueue the required JS templates for the WP media popups Disable this function if you have added acf_enqueue_uploader() manually or using another plugin	Documentation Get the up to date documentation at <u>Read</u> <u>the docs</u>
Place inline JS in the appended HTML	☐ Yes please This will allow ACF to initialize the fields within the newly added HTML. <u>Read the</u> <u>documentation</u> Disable this function if you have added the inline JS manually or using another plugin	Note This plugin does not change the way ACF works, but just apply what is described on the official ACF website, please <u>read the</u> <u>documentation about</u> acf form()

## 1.8.1 acf\_form\_head()

This function is used to process, validate and save the submitted form data created by the  $acf_form()$  function. It will also enqueue all ACF related scripts and styles for the acf form to render correctly. Read the documentation

Disable this function if you have added acf\_form\_head() manually or using another plugin

#### 1.8.2 acf\_enqueue\_uploader()

This will create a hidden WYSIWYG field and enqueue the required JS templates for the WP media popups Disable this function if you have added acf\_enqueue\_uploader() manually or using another plugin

#### 1.8.3 Inline JS

This will allow ACF to initialize the fields within the newly added HTML. Read the documentation Disable this function if you have added the inline JS manually or using another plugin

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## CHAPTER 2

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