

### Chapter 1 : How to Create a Working Bootstrap Contact Form with PHP | BootstrapBay

*form action="MAILTO:emailaddress@blog.quintoapp.com" > All that does is open up a new window and populates the body of the email, but I want it to just send an email. And is there a way to format the output of what the email will look like?*

The required attribute is ignored Fields with required attributes are highlighted if empty, but the form can be submitted anyway Alert on submit Input text and textarea fields are not editable Result page is opened inside the app Conclusion My conclusion, in this case, turns out to be very simple: Support is extremely uncertain and in most cases you can not use even the most basic functionality. There are already examples of how it would be possible to make e-mail an extremely effective tool: Meet the author Massimo is a web and graphic designer and front-end developer based in Roma, Italy. March 23, From a security perspective forms in an email are something to definitely avoid - even if your testing had given different results and shown that they could actually be made to work across all of those email clients. There would be no way to tell which spammer you were transmitting the form to unlike links to web pages where at least some browsers will give you a some idea of where they really go if you hover over them. If using forms in emails actually worked then all spam emails would include forms to collect information from anyone who is misled into opening it and filling out the form. Not only would the spammer confirm their email address as they can if the person clicks a link in their spam or allows remote images but they also get the information the person typed into their form. Those email clients that refuse to display the form are far more secure than those that simply display a dialog telling the person they can cancel submitting the form. Of course, clients and their whims are always the fly in the ointment. See this, for example: March 24, FYI: The reason microsoft uses Word to render html in outlook is very simple: In the earlier days, IE was used. So everything worked perfectly well. But then came along politicians EU who prohibited this. The reason IE is not allowed to be used as rendering engine in Outlook is that IE is delivered as part of Windows and not as part of Office. And Outlook is part of office. March 25, In my opinion emails are a very good tool for communication and marketing, and could be better if the clients were improved with greater adherence to standards and more attention to the security issues rightly reported in previous posts. Right now, forms in email are a very bad choice but, I think, it could be possible make them work fine. I think that the problem arises from the choice, more than legitimate, to integrate it with the Office family. Unfortunately, as we have seen many times before, the "rest of the world" was not taken into account March 25, To me, emails are NOT web pages. Text and a few small weight non-beacon images are fine. But if a page is wanted, link to it.

### Chapter 2 : HTML form action Attribute

*Save Your Code. If you click the save button, your code will be saved, and you get an URL you can share with others.*

Adaptive form data submission Adaptive forms provides several out-of-the-box submit actions workflows for submitting the form data to different endpoints. It can also be configured to send the form data and the PDF in the email. This article details the steps to enable the Email action on an adaptive form and different configurations it provides. The configuration options available for this action are the same as the options available for the Email action. The Email PDF action is available only for XFA-based adaptive forms Email action The Email action enables an author to send email automatically to one or more recipients on the successful submission of an adaptive form. To use the Email action, you need to configure the AEM mail service as described in Configuring the mail service. Enabling Email action on an adaptive form Open an adaptive form in edit mode. Click Edit next to the Start of an Adaptive Form toolbar. The Edit Component dialog opens. The tab displays the options to configure the Email action for the current form. Specify the subject and the body of the email in the Subject and Email template fields, respectively. You can also specify variable placeholders in the fields, in which case, the values of the fields are processed when the form is successfully submitted by an end user. For more information, see Using adaptive form field names to dynamically create email content. Select Include attachments if the form includes file attachments and you want to attach these files in the email. Click OK to save the changes. Using adaptive form field names to dynamically create email content The field names in an adaptive form are called placeholders that are replaced with the value of that field after a user submits the form. In the Email action tab, you can use placeholders that are processed when the action is performed. It implies that the headers of the email such as Mailto, CC, BCC, subject are generated when the user submits the form. You can find the name of a field in the Edit dialog for the field. Variable placeholders can also be used in the Subject and Email template fields. It usually takes ten business days to process the request.

### Chapter 3 : Setting action buttons in PDF forms, Adobe Acrobat

*Using Mailto in a Form Action. It will lead you through basic text e-mail messages, form validation, HTML e-mail, sending attachments with the e-mail, and.*

However, getting this right is not very easy as it sounds. This article attempts to clear the misunderstandings that some people used to have about email forms. How to send email directly from your HTML form? It would have been a nice feature for a web developer if the browsers let them route the form submission directly to an email address. But this is not the case. The reason is that if the browsers allowed emailing directly from the form page, that will reveal the visitors email address. A malicious hacker can collect the email address of the visitors to the web page and then spam them. There is no feature in HTML to send the form submission directly to an email address. In this case, the web browser invokes the email client to send the form submission to the email address specified. It is not user friendly too; on form submission, it throws a warning message. For more details on this method, see: [If the client-side JavaScript allowed sending email programmatically, spammers will be the first to exploit it and you will hate your web browser!](#) Before jumping into the solution, I will take you through the general structure of a web form. A web form has two parts: When you submit the form, the browser sends the information you submitted in the form to the back-end. The webserver passes the form submission data to the script in the action URL yourform-processor. Now, the back-end script can send emails, save form submission to a database or even direct the user to a payment page. How to create a back-end Script? There are a number of scripting languages created for back-end programming. When a form is submitted, the form mail script collects the data submitted in the form, composes an email and sends the email to the address it is configured. [Further Reading and Resources.](#)

### Chapter 4 : Set JavaScript Form Action | FormGet

*Definition and Usage.* The action attribute specifies where to send the form-data when a form is submitted.

In the first two cases, where the user uses a web mail service or a public computer, the machine will not have an e-mail program configured. Why would that be? Well, mailto is not an officially defined protocol. There is no established action for the browser to take with that type of link. That e-mail message may, or may not have the form data included. In fact, some will just open a new blank e-mail message! Or what about those hidden fields. What if the e-mail message opens, populated with all your form data? The user can change the values of your hidden fields! The fourth one, the security alert, may allow the e-mail to be sent if the user chooses to allow it. The dialog box to the right is an example of what the user may see when submitting the form. Most will not even bother to read it. So now we have five possible outcomes, four of which are bad. As a matter of fact, three of the four fail completely. Sort Of Even when it succeeds, there are other problems with using mailto. You know, like when you submit a form and it sends the data and then says, thank you for your submission. You can sort of work around this using JavaScript, but the result is phony because it will always redirect to the thank you page, regardless of whether the e-mail was sent or not! Imagine the poor user who gets a security warning, clicks Cancel, then arrives at a thank you page. How confused do you think they will be? Another problem is that you have no control over the formatting of the e-mail message. You may simply get the results in a message that looks like this: Hopefully, the issues involved are compelling enough to convince you to abandon the use of it. Worded differently, it relies on client-side software. There is a very old adage in web development: That means that, if you want reliability, you have to process the form and send the e-mail using a script on the server. So now the question is, how do you do that? Use a Pre-Installed Script Most respectable web hosts have a pre-installed script for e-mailing form results. Most hosts will have a script that can be easily installed and configured and using that script will be the easiest way to get your form results e-mailed reliably. Use a Pre-Written Script If your host does not have a pre-installed script, then you need to find out what scripting languages the server supports. Here are a few recommendations for scripts that are reasonably powerful and not too difficult to install and configure: PHPFormMail, available at [http:](http://) ASP FormMail, available at [http:](http://) The original, by Matt Wright, has not been updated since and the replacements offer quite a few security enhancements. Use a Third-Party Form Processor If your host does not support any server scripting, you should consider changing hosts. It will lead you through basic text e-mail messages, form validation, HTML e-mail, sending attachments with the e-mail, and security issues. Once you have the knowledge, you can have a lot of control over the processing.

### Chapter 5 : Using Forms in Email: Method or Madness? – SitePoint

*How do I add email submission to a PDF form? Note: In order to create a PDF form with an email submission button, you will need Adobe Acrobat Pro installed.. This tutorial assumes you have already created a fill-able PDF form and now we are adding a button for users to submit their form via email.*

Within the form tag, there are a variety of attributes. There are two different form methods that can be used, get and post. If we use get, the form data is appended in the URL upon submission. On the other hand, using the post method will send the form-data as an HTTP post transaction. Generally, the post method should be used for contact forms. The action attribute is used to indicate the location of the PHP script. The for attribute is used to associate the label with the input name. Notice that text area is not a type of input and rather its own HTML tag. Also note that you can specify the total amount of rows you want the text area to take up by default. In our example we used 4 rows. The id attribute allows you to provide a unique identity for your HTML element. As we just discussed, this comes in handy when associated the labels to your inputs. The name attribute is used to reference elements in a JavaScript, or to reference form data after a form is submitted. Placeholders enable you to display text inside the form inputs, mainly for extra instructions. Notice that as soon as a user begins typing into the form inputs, the placeholder text disappears. The value attribute varies depending on the type of input. In the case of our text inputs, the value is used to define the initial input value of the form. In the case of buttons, the value attribute is used to display the button text. That just about covers all the HTML markup we need to get going. Bootstrap Classes As you can see, Bootstrap makes it extremely easy to style a form with minimal work. We just need to declare a few classes to get the needed styles. For each label, we use a class of control-label to properly style our labels. For this example, we also added a class of col-sm-2 so that our labels stack on top of the form inputs on smaller mobile devices. This makes it a lot easier to read the form on mobile devices. Finally, we give each our inputs a class of form-control.

### Chapter 6 : action (HTML attribute) SitePoint

*That action is how the form processes the data and what it does with it afterwards (write to a database, send an email, etc.) If you don't have access to a script that will make your form work, there is one form action that most modern browsers support.*

Send automatic, customized email notifications and autoresponders whenever an entry is submitted, updated, or deleted. Send email notifications from forms Go into your form. By default there will already be an email notification set up. Click on the Email Notification to edit it: Give your email notification a Label for easy reference. This label will only be seen on the back-end. Enter one or more email addresses in the To box. To send the same notification to multiple recipients, separate them with a comma. This will send the notification to the email address from your WordPress General Settings page. If you would like others to receive a copy of the message, click CC and insert the email s in the CC box that appears. If you would like others to receive a copy of the message but do not want them to be shown to the recipients, click BCC and insert the email s in the BCC box that appears. Separate multiple email addresses with a comma. By default, your website name and admin email address from your WordPress General Settings page will be used. If you want the user to reply to a different email address other than the one the message was sent from, click Reply To, then enter in the Reply To email address. Add a subject in the Subject box. By default, the [default-message] shortcode will be inserted in the Message box. This will display all completed fields in the email notification, which will look like this: If you would like to customize the email message, jump to Customize the email message. Scroll down to Trigger this action after and select one or more of the following: Create, Update, or Delete. Otherwise, you will have to add line breaks with HTML. After setting up your notification, test it out by submitting an entry in your form. If the email notification does not show up in your inbox, please see this FAQ page to find a solution. Set up an autoresponder Follow steps 1 and 2 in the Set up an email notification section. If your users will NOT be logged-in when they submit this form, put [] in the To box. Follow steps in the Set up an email notification section. Customize the email message You have three main options for customizing your email notification content. Add anything you would like before or after the [default-message] shortcode. The default message includes any completed fields in the form. If you would like to modify the default message, jump to the default message parameters section. This will insert the HTML and shortcodes for the current default message. This code is not dynamic and will not update automatically if fields are added to or removed from your form. Remove the [default-message] shortcode and create your own message from scratch. To populate your custom message with fields and information submitted in the form, you can use the links and buttons in the Customization panel in the right sidebar. The received email would display the name that was entered into the form. To add the title or label of a field to your email message, you will need to take this process one step further. What is your name?: Customize the colors in the email notification by changing the following style settings: Switch those columns by using this shortcode: These alternative formats are best to use directly in php instead of using the shortcode on a page. Email routing There are three ways to route emails, depending on what you want to accomplish. Send a different email to all recipients, using the Conditional logic approach. Send the same email to all recipients, using the Separate values approach. Send the same email to all recipients using email addresses that were entered in another form with the Dynamic field approach. Suppose you have three departments in your company: You also have a form on your website for people to leave an inquiry. You want to send human resources an email notification regarding the inquiry only if it is applicable to them. The same is true for billing and housekeeping. Go into your form. When your users fill out the form, they will select the department related to their inquiry. Click the Email Notification icon to add a new notification for each department. Enter the desired recipient email address in the To box and message in the Message box. In this example, it would be the email address for human resources: Now, human resources will get an email notification only when the submitted inquiry is relevant to their department and the email content will be unique for each department. Add a drop down or radio field to your form. Add the department for the displayed value and the email address for the saved value.

Add a new notification and click on the To box. Now, if the user selects human resources as the department, the email notification will be sent to human resources. One advantage of this approach is that there is no way to see the possible email addresses, even when inspecting the page. Another advantage of this approach is that it is dynamically populated using entries from another form. Add two fields to this new form: For example, you may add entries like this: Go to Import Options From: Select to display as Dropdown, Radio buttons, or Checkboxes. If you want your users to be able to send a message without ever seeing the email address, follow the directions below. Create a new form called "Send a Message". Add a Dynamic field with the following settings: Administrator only you or other administrators will see this. Your users will not see this field Add any other fields that you would like to, including a paragraph field for entering a message. Replace y with the ID of the email field in the linked form. Publish the "Send a Message" form on a page. If you have not already done so, create a View where users will be able to select an individual to email. Add any information you would like to your View. Add a parameter to the end of the link in your View. This will attach the entry ID to the url. If you would prefer to insert the form inside of the View, you can publish it like this: Email settings Label This is the label or title for the email notification. It will only be seen by the admin on the back-end. To The email address where you would like notifications to be sent. If you would like the user submitting the form to receive the email notification, select the email address field from the options in the Customization panel right sidebar. If your users will be logged in, you can insert the User ID field here to send the notification to the email address in their account. Multiple emails can be used but must be separated with a comma. From The name and email address the email notification will be sent from. Test the email with your selected From address. Emails will be much more reliable if you do not use a user-provided email address. For example, Yahoo does not allow PHP to send emails from yahoo. In order to help increase deliverability, Formidable will send the email from wordpress yoursite. Reply To If you would like the user to reply to a different email address other than the one the message was sent from, then insert it here. Subject The subject line for your email notification. Message The content of your email notification. If you would like the email to contain a copy of the completed form, the easiest option is to use the [default-message] shortcode. HTML can increase the chances of email being flagged as spam, so if you are having trouble with spam blockers, try sending the email as plain text. Also, if you create a custom message without any HTML, check this box so hard returns will be seen in the email. When to Send Notifications Email notifications can be sent by scrolling down to Trigger this action after and selecting one or more of the following; Create, Update, or Delete. You can further customize when a notification will be sent by using conditional logic. Use Conditional Logic Conditional logic for emails is a pro-only feature. Send a notification only if certain conditions in your form are met. For step-by-step instructions on how to use conditional logic to route email notifications, jump down to Email Routing. Resending emails If you would like to resend an email, follow the steps below.

### Chapter 7 : Send email with PHP from html form on submit with the same script - Stack Overflow

*Using Simfatic Forms drag & drop form builder, you can make awesome email forms quickly! How to send email directly from your HTML form? It would have been a nice feature for a web developer if the browsers let them route the form submission directly to an email address.*

In this article, we will create a PHP script that will send an email when a web form is submitted. There are two parts for the web form: The HTML form code for the form. The HTML code below displays a standard form in the web browser. If you are new to HTML coding, please see: [The script receives the form submission and sends an email.](#) HTML code for the email form: You can have different types of input fields in a form. Please see the [HTML form input examples page](#) for details. The following code gets the values submitted for the fields: Here is the code: Note the way the body of the message is composed using the variables. Here is the message: Thanks for your great site. I love your site. The headers parameter is to provide additional mail parameters like the from address, CC, BCC etc Here is the code to send the email: What they do is to submit the form with manipulated form values. To secure our form from such attacks, we need to validate the submitted form data. The hackers insert these characters and add their own code to fool the function. Here is the updated code: Better, complete validations could be done using the [PHP form validation script here](#). PHP form to email complete code The link below contains the complete form, validation and emailing code.

### Chapter 8 : Using Mailto in a Form Action

*Formspree has sent over form submissions Setup is easy and free. Design a form for your static site, and be sure to name all the fields. Then, just point the action to us and confirm your email address!*

This article explains how to send an email message from a website when you use ASP. How to send an email message from your website. How to attach a file to an email message. This is the ASP. NET feature introduced in the article: Software versions used in the tutorial ASP. NET Web Pages 2. Sending Email Messages from Your Website There are all sorts of reasons why you might need to send email from your website. You might send confirmation messages to users, or you might send notifications to yourself for example, that a new user has registered. The WebMail helper makes it easy for you to send email. If you use a hosting provider for your website, they probably set you up with email and they can tell you what your SMTP server name is. The name of the SMTP server. This is almost always However, your ISP may require you to use port If you are using secure sockets layer SSL for email, you might need a different port. Check with your email provider. Credentials user name, password. In this procedure, you create two pages. The first page has a form that lets users enter a description, as if they were filling in a technical-support form. The first page submits its information to a second page. It also displays a message confirming that the problem report has been received. Note To keep this example simple, the code initializes the WebMail helper right in the page where you use it. Create a new website. Add a new page named EmailRequest. This means that the form will be submitted to that page instead of back to the current page. Add a new page named ProcessRequest. In this case, the values to use are made up of text that you concatenate with the values that were submitted from the form. In the body of the page, if the errorMessage variable is empty the default , the user sees a message that the email message has been sent. NET has reported when it tried to send the email message. For example, if ASP. Note Important When you get an error message from an exception object ex in the code , do not routinely pass that message through to users. Exception objects often include information that users should not see and that can even be a security vulnerability. Once you have fixed any problems, set debuggingFlag back to false. Modify the following email related settings in the code: Set your-user-name-here to the user name for your SMTP server account. Set your-account-password to the password for your SMTP server account. Set your-email-address-here to your own email address. This is the email address that the message is sent from. Here are a few tips: The SMTP server name is often something like smtp. However, if you publish your site to a hosting provider, the SMTP server name at that point might be localhost. This change in server names might mean you have to change the SMTP server name as part of your publishing process. The port number is usually However, some providers require you to use port or some other port. Make sure that you use the right credentials. These might be different from the credentials you use to publish. After you publish, you might need to use different credentials than when you test on your local computer. If your email provider uses encryption, you have to set WebMail. Make sure the page is selected in the Files workspace before you run it. Enter your name and a problem description, and then click the Submit button. Sending a File Using Email You can also send files that are attached to email messages. In this procedure, you create a text file and two HTML pages. In the website, add a new text file and name it MyFile. Copy the following text and paste it in the file: Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Create a page named SendFile. Set target-email-address-here to your own email address. Enter your name, a subject line, and the name of the text file to attach MyFile. Click the Submit button.

### Chapter 9 : How to Get Email from an HTML Form

*In the Actions tab, choose Submit A Form in the Select Action menu, and then click Add. In the Submit Form Selections dialog box, do one of the following: To collect form data on a server, type the location in the Enter a URL for this link box.*

Buttons can open a file, play a sound or movie clip, submit data to a web server, and much more. When deciding on how to initiate an action, remember that buttons offer the following capabilities that links and bookmarks do not: A button can activate a single action or a series of actions. A button can change appearance in response to mouse actions. A button can be easily copied across many pages. Mouse actions can activate different button actions. Buttons are an easy, intuitive way to let users initiate an action in PDF documents. Buttons can have a combination of labels and icons to lead users through a series of actions or events by changing as the mouse is moved. Then you can set actions for these buttons to play, pause, and stop a movie clip. You can select any combination of mouse behaviors for a button and specify any combination of actions for a mouse behavior. Your cursor becomes a cross hair. On the page, click where you want to add the button to create a button with the default size. For a custom size button, drag a rectangle to define the size of the button. Double-click the button field, and then specify a name, tool tip text, and other common properties. Click the Appearance tab, and then specify options to determine the button appearance on the page. Remember, if you select a background color, you are not able to see through to any images behind the button. The text options affect the label you specify in the Options tab, not the button name in the General tab. If Enable Right-To-Left Language Options is selected in the International panel of the Preferences dialog box, the Appearance tab includes options for changing the digit style and text direction for buttons. Click the Options tab, and select options to determine how labels and icons appear on the button. Click the Actions tab. Specify options to determine what happens when the button is clicked, such as jumping to a different page or playing a media clip. To preview and test the button, click Preview at the right-end of the toolbar. Once you are done, you can either click Edit to return to the Prepare Form tool, or click the cross icon at the right-end of the toolbar to close the tool. Add a submit button When you distribute a form, Acrobat automatically checks the form. Users can click the Submit Form button to send completed forms back to you. Using the Button tool, drag across the area where you want the button to appear. Double-click the button and set options in the General and Options tabs. In the Options tab, choose an option in the Layout menu for the button label, icon image, or both. Do one or both of the following: Type text in the Label box to identify the button as a submit button. Click Choose Icon and either type the path to an image file or click Browse and locate the image file you want to use. In the Submit Form Selections dialog box, do one of the following: To collect form data on a server, type the location in the Enter a URL for this link box. To collect form data as attachments to email, type mailto: Selecting the option for incremental changes is useful for receiving digital signatures in a way that is easily read and reconstructed by a server. You can include Comments with the field data or just the field data. Field Selection Specifies what fields are returned. To receive only some of the completed field data, select Only These, click Select Fields, and select which fields to include or exclude in the Field Selection dialog box. Date Options Standardizes the format for dates that the user enters. Making buttons change appearance A button can have a label, an icon, or both. You can change how the button appears in each mouse state Up, Down, and Rollover. For whichever format you select, the entire page is used, so if you want to use only a portion of a page as an icon, you need to crop the image or page before carrying out this procedure. The smallest allowable PDF page size is 1-by-1 inch 2. If you want the icon to appear smaller than 1-by-1 inch, scale it to fit the size of the box drawn with the button tool. Clicking Advanced in the Options tab of the Button Properties dialog box lets you determine how a button icon is scaled to fit inside a button. Select the Button field, and then do any of the following: To edit the properties for the button field, double-click the button. To change the appearance of buttons, use the appearance options in the Appearance tab of the Button Properties dialog box. To align, center, or distribute the button with other form fields, or to resize or duplicate the button, right-click the button, and then choose an option from the context menu. Close all opened dialog

boxes, if any. Click the cross icon at the right-end of the Prepare Form toolbar to close the tool. Double-click an existing button, and then click the Options tab in the Button Properties dialog box. For Layout, choose the type of label display you want. For information on scaling button icons, see the next procedure. For Behavior, specify the display of the button when clicked. To define the label or icon that appears on the button, do the following: If a label option is selected from the Layout menu, type the text in the Label box. If an icon option is selected from the Layout menu, click Choose Icon, click Browse, and select the file. Click Clear to remove the selected icon. Button Behavior options Keeps the appearance of the button the same. Push Specifies appearances for the Up, Down, and Rollover states of the mouse. Select an option under State, and then specify a label or icon option: Rollover Determines what the button looks like when the pointer is held over the button.