


☐

I'm not robot


reCAPTCHA

Continue

Html form radio button value php

In this tutorial we will show you how to retrieve data from the radio button with PHP. By retrieving data from the radio button, we can know which choice the user chooses from the choice group. This can be anything from a quiz to any questionnaire, where the user has to choose one choice from a number of people. Below is an example of a questionnaire that uses radio buttons as a selection option. Which credit card would you like to use? Now that we have this above questionnaire to which we want the user to reply, we need a way to extract the data from this form so that we can know which radio button (credit card) the user chooses. And we can do this using PHP. HTML code encoding First, HTML Code to create radio button form above: When creating a radio button form in HTML, an input tag is used and contains the type, name and attributes of the value. -The attribute of type is set to Radio for radio buttons -The name attribute is set to the common or group name of all radio buttons. All radio buttons in a specific group will all have the same name attribute, which is the following example credit_card. -The value attribute is set to the name of each individual element of the radio buttons. In this case, because on the list of credit cards, the value attributes are MasterCard, Visa, and American Express. When displaying data from the selected radio button, the value attribute is displayed. -To select a radio button by default, usually the first, add checked=checked to the first radio button. The text you place after the entry label is the text that appears in the radio button options. To make PHP extract data from the HTML form, the following line of code is used. PHP Code <?php \$name_of_radio_button= \$_POST ['name_of_radio_button']; ?> Although the name of the PHP variable does not need to be the name of the radio button, it is a good encoding technique to follow this convention. Here, the PHP variable draws data from the radio button form of the selected button. By default, selects the default check box, which is the radio button on which the row is marked=checked. However, if the user selects a different radio button, this is now the selected button and this will be eliminated by the publish method. Php code was used for the form above: <?php \$credit_card= \$_POST ['credit_card']; Echo Credit card you want to use is . \$credit_card; ?> If no buttons are selected by default, which means that you have not checked any radio buttons with checked=checked, the following code line is used: <?php if(isset(\$_POST['name_of_radio_button'])){\$name_of_radio_button= \$_POST ['name_of_radio_button']; } else { \$name_of_radio_button= No Button Selected; } ?> Note: Note: Note: Note: Note: Even if the line checked=is checked to a radio button it will be checked by default but it still won't be a selected choice until the user clicks the 'Submit' button of Form. Therefore, no credit card is selected when you first load the page. Only until you click the broadcast button with the radio button you select is selected. Related Resources How to retrieve data from a text box with PHP How to retrieve data from a checkbox with PHP How to retrieve data from a drop-down list from PHP How to retrieve data from the PHP field how to retrieve data from a text box with PHP This is a beginner's tutorial on how to use an HTML element radio button with PHP. In this case, we will build an HTML form that contains a simple Yes/No selection. We will then process and confirm the radio buttons using PHP. HTML Radio buttons. Let's take a look at the following html form: <form action=index.php method=post><p>Do you agree to our Terms of Business?</p><input type=radio name=terms value=yes> Yes.</label><input type=radio name=terms value=no> No</label>
<input type=submit name=submit_form value=Submit></form><form action=index.php method=post><p>Do you agree to our Terms of Business?</p><input type=radio name=terms value=yes> Yes <input type=radio name=terms value=no> No <input type=submit name=submit_form value=Submit> The above form simply asks the user whether it agrees to the terms and conditions of our website. There are two radio inputs in the form and provide the user with the Yes or No option. It is important to note that none of the radio buttons in the form above are marked by default. If you want to experience the radio button by default, you can use the selected attribute: <input type=radio name=terms value=no=checked></label>Ne<input type=radio name=value=no checked=checked> Not Now, on PHP part! Processing and validation of radio buttons with PHP. Many beginner developers make a mistake assuming that one of their radio buttons will be marked. As a result, they end up with ugly undefined errors in the index. Simply put: Your PHP code should be able to handle instances where no radio button has been submitted. The user may not be getting away with one of your radio buttons or worse: it might open developer tools and completely remove the radio buttons. HTML forms can be easily modified. Therefore, you can never trust a customer, and you have to confirm everything. Let's look at the following php example: //Check that the send button has been pressed. if(isset(\$_POST['submit_form'])) { //False, unless otherwise proven. \$agreedToTerms = false; //Make sure that the radio button input was actually submitted. if(isset(\$_POST[terms])){ //Array containing radio input values allowed \$allowedAnswers = array(yes, 'no'); //Value of the radio button it sent to us. \$chosenAnswer = \$_POST[terms]; //Make sure that the value is ute of the allowed matrix. if(in_array(\$chosenAnswer, \$allowedAnswers)){ //Check to </form> </form> if the user has hinged yes. if(strlen(\$chosenAnswer, 'da') == 0){ //Set our variable to TRUE because they have agreed. \$agreedToTerms = true; } } } //If the user has agreed, if(\$agreedToTerms){ //Process the form, etc. } } } Make sure the submission button has been pressed.if(isset(\$_POST['submit_form'])) { //False, unless otherwise proven. //Make sure that the radio button entry was actually submitted. if(isset(\$_POST[terms])){ //An array containing the radio input values that are allowed \$allowedAnswers = array(yes, 'no'); //The radio button value that the user sent us. \$chosenAnswer = \$_POST[terms]; //Make sure that the value u is our array of allowed values. if(in_array(\$chosenAnswer, \$allowedAnswers)){ //Check to see if the user ticked yes. if(strlen(\$chosenAnswer, 'yes') == 0){ //Set our variable to true because they agreed. A few points above the PHP code above: We have set the default option to return to if our radio button is not marked or cast by the client. Our code checks if the radio button value actually exists before the processing attempt. As I said above, if you fail this, there is a good chance that your PHP code is thrown by an undefined index error. We've created a white list of acceptable values. This is important because the user could change the values of our radio buttons by using the Developer Tool feature in Chrome or Firefox. this means that they can turn that into a healthy one. Or worse: You could enter SQL code, JavaScript, or spam content in the hope that we will save and display the radio input values without checking it. Once our PHP code correctly confirms the radio entry, we process the form. Creating a white list of acceptable values is particularly important. Can you imagine that a user could turn that into a helicopter in your TOS form? Anyway, I hope you find this tutorial to be useful! I created a basic website that requires the user to select a radio button. I want the php file to obtain the value of the radio button that has been selected and responded accordingly, but the file does not currently produce any output. What's wrong with the code I'm using now? Why doesn't my PHP file get the radio button value correctly? Index.html: <form method=POST><input type=radio name=MyRadio value=First checked=>First
 This is automatically checked, When a user opens the page <input type=radio name=MyRadio value=Second>Other </form><form method=GET action=Result.php><input type=value submit=Result=Result=Result> This button opens the result.php </form> Result.php: <?php \$radioval=\$_POST[MyRadio]; if(\$radioval==\$_POST[MyRadio]); if(\$radioval== first)= { echo(you= chose= the= first= button.= good= choice.= :d);\$radioval= } }=?> ?>