

Dököll Solutions, Inc.

Journal Entries

Making of Slider Controls

CSS, HTML5, jQuery, PHP

The screenshot shows a web application interface. At the top, there is a green header bar with the text "Application Development". Below this is a sidebar menu with the following items: "Tutorials/Samples", "About", "Code", "Design", "Download", "Education", and "Samples / Tutorials". The main content area is titled "Application Development: Design" and has three sub-tabs: "Apps", "Design", and "Code". The "Design" tab is active. Below the tabs, there is a section titled "Create App Design" with two radio button options: "Beginner Design Steps" (selected) and "Expert Design Steps". At the bottom of the main content area, there is a paragraph of text: "Research, Learn, and Share your knowledge, Contribute to society and be part of a Network. Make use of Open Source and Free to use software and re-submit to your community or forum".

Free

eBook

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Volume 5

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Foreword: Steps included below to create Dököll Solutions, Inc. Apps with CSS, HTML5, jQuery, PHP, including and not limited to MySQL database back-end on Cloud Platforms, are current. Changes to site code and design, as well as environments within our Web and Mobile Apps will be released as additional information via Journal Entries. We suggest that you stay connected to us via our Social Media outlets for the latest updates, announcements, and upcoming site enhancements.

System and/or Tools Requirements:

CSS | HTML 5 | jQuery | PHP | MySQL

Disclaimer:

Information contained in this documentation is presented as is, we assume you are familiar with CSS, HTML5, jQuery, PHP, and MySQL database. If you need additional support, you can contact us or visit our website: www.dokollolutionsinc.com for Free, ready to use, Step by Step PDF or YouTube Video Tutorials; should you need to, or would rather use your favourite search engine for help, we advise you to do so...

Introduction:

Create Calculator sample HTML5 and jQuery design, styled with CSS via Cloud Platform Control Panel to enhance our existing website's Quote App, in turn provide user support. Research and use available Open Source technologies: jQuery Slider, PHP Mail, test, run, and promote complete App samples to production under 'Help and Support' documentation page. You will be using design and code below to help you along, areas of interest will be highlighted for your convenience.

Technical Notes | Updates:

Sample code for Slider Control tested successfully...

Journal Entry | 2017.01.01.9.49.PM

this did not work

```
<!--<script type="text/javascript">

$(document).ready(function(){
  $('#radiobtns').on('click', function(e){
    e.preventDefault();
    var catid = '#' + $(this).attr('id') + "radio";

    var checkedinput = $("input[name='radioGallery']:checked").val();

    if(checkedinput === undefined) {
      // if no input is defined then we set the button clicked first
      $(catid).prop('checked', true);
    } else {
      // otherwise unset everything and then set the clicked button
      $("input[name='radioGallery']").prop('checked', false);
      $(catid).prop('checked', true);
    }

    var newval = $("input[name='radioGallery']:checked").val();
    if($(this).attr('id') === newval) {
      $('#image_gallery').html(newval);
    }

    if($(this).hasClass('sel')) {
      // if already selected then we do nothing
    } else {
      $('#radiobtns').removeClass('sel');
      $(this).addClass('sel');
    }
  });
});
</script-->
```

Journal Entry | 2017.01.01.9.49.PM

neither did this

```
<!--<script type="text/javascript">
```

```
$(document).ready(function(){
    $('#calculator input').on('change', function() {

if ($("#radioActive").is(":checked")) {
    //alert("radioActive checked");
$('#image_gallery').append($('input[id="radioActive"]:checked', '#calculator ').val());

}
if ($("#radioBasic").is(":checked")) {
    //alert("radioBasic checked");
$('#image_gallery').append($('input[id="radioBasic"]:checked', '#calculator ').val());
}
if ($("#radioClassy").is(":checked")) {
    //alert("radioClassy checked");
$('#image_gallery').append($('input[id="radioClassy"]:checked', '#calculator ').val());
}

//$('#image_gallery').append($('.img_gallery input[type="radio"]:checked:first').val());

//$('#image_gallery').append($('input[name="radioGallery"]:checked', '#calculator ').val());

// $('#image_gallery').append($(this).attr('name'));

// $('.list input[type="radio"]:checked:first').val();

    });
});-->
```

```
</script>-->
```

Journal Entry | 2017.01.01.10.28.PM

Bingo

this works best, with a combination of sample code found on Stack and existing code from FormGet... We're now able to add unique values to each Slot-

Quick Quote - Low Cost Services

Grand Total:

Select Gallery: Select Media: Select Theme: Select Support:

<input type="radio"/> Active	<input checked="" type="checkbox"/> Facebook	<input type="radio"/> Drupal	<input type="radio"/> OffSite Help
<input checked="" type="radio"/> Basic	<input type="checkbox"/> Google	<input checked="" type="radio"/> Joomla	<input type="radio"/> OnSite Help
<input type="radio"/> Classy	<input type="checkbox"/> Twitter	<input type="radio"/> WordPress	<input checked="" type="checkbox"/> Self Help
500.00	1,500.00	2,500.00	0.00

Choose: App Pages

1

sharing Code that performs above magic, adding Unique values to Slots for us... We change some processes around- .text() as opposed to .append()

```
$(document).ready(function() {
//Get checked radioGallery's value.
$('#calculator input').on('change', function() {
    $('#image_gallery').text($('#input[name="radioGallery"]:checked', '#calculator').val());
});

//Get checked radioTheme's value.
$('#calculator input').on('change', function() {
    $('#themes_gallery').text($('#input[name="radioTheme"]:checked', '#calculator').val());
});
});
```

Will post the code a bit later, once modified for the checkboxes to return total of all values selected

Journal Entry | 2017.01.01.10.28.PM

Hope this helps:

```
$("#input[type=checkbox]").change(function(){
  recalculate();
});

function recalculate(){
  var sum = 0;

  $("#input[type=checkbox]:checked").each(function(){
    sum += parseInt($(this).attr("rel"));
  });

  alert(sum);
}
```

Journal Entry | 2017.01.02.3.14.AM

Looks like we nailed this one too, getting unique values to load to checkboxes! Trying to add a video and show users how this was achieved-

Quick Quote - Low Cost Services

Grand Total:

Select Gallery:	Select Media:	Select Theme:	Select Support:
<input type="radio"/> Active	<input type="checkbox"/> Facebook	<input checked="" type="radio"/> Drupal	<input type="checkbox"/> OffSite Help
<input checked="" type="radio"/> Basic	<input type="checkbox"/> Google	<input type="radio"/> Joomla	<input type="checkbox"/> OnSite Help
<input type="radio"/> Classy	<input type="checkbox"/> Twitter	<input type="radio"/> WordPress	<input type="checkbox"/> Self Help
500.00	2,500.00	2,750.00	3,500.00

Journal Entry |

```
//Get checked checkboxSupport's value.

$('#calculator input').on('change', function() {
    $('#support_gallery').text('');
    if($('#checkboxOffSite').is(':checked'))
    {
        $('#input[id="checkboxOffSite"]:checked').each(function(){
            $('#support_gallery').text( $(this).val() + "\n");
        });
    }

    if($('#checkboxOnSite').is(':checked'))
    {
        $('#input[id="checkboxOnSite"]:checked').each(function(){
            $('#support_gallery').text( $(this).val() + "\n");
        });
    }

    if($('#checkboxSelfHelp').is(':checked'))
    {
        $('#input[id="checkboxSelfHelp"]:checked').each(function(){
            $('#support_gallery').text( $(this).val() + "\n");
        });
    }
}
```

Copying down the code now:-)

```
//Author: Dököll Solutions, Inc.
//2017.01.01.10.58.PM
```

```
$(document).ready(function() {
```

```
//Get checked radioGallery's value.
```

```
$('#calculator input').on('change', function() {
    $('#image_gallery').text($('#input[name="radioGallery"]:checked', '#calculator').val());
});
```


Journal Entry |

```
//Get checked radioTheme's value.
```

```
$('#calculator input').on('change', function() {
    $('#themes_gallery').text($('#input[name="radioTheme"]:checked', '#calculator').val());
});
```

```
//Get checked checkboxMedia's value.
```

```
$('#calculator input').on('change', function(){
    $('#social_gallery').text("");
    if($('#checkboxFacebook').is(':checked'))
    {
        $('#input[id="checkboxFacebook"]:checked').each(function(){
            $('#social_gallery').text( $(this).val() + "\n");
        });
    }
});
```

```
}
```

```
if($('#checkboxGoogle').is(':checked'))
{
    $('#input[id="checkboxGoogle"]:checked').each(function(){
        $('#social_gallery').text( $(this).val() + "\n");
    });
}
```

```
}
```

```
if($('#checkboxTwitter').is(':checked'))
{
    $('#input[id="checkboxTwitter"]:checked').each(function(){
        $('#social_gallery').text( $(this).val() + "\n");
    });
}
```

```
}
```

```
});
```

```
//Get checked checkboxSupport's value.
```

```
$('#calculator input').on('change', function() {
    $('#support_gallery').text("");
    if($('#checkboxOffSite').is(':checked'))
    {
```

Journal Entry |

```

$(input[id="checkboxOffSite"]:checked).each(function(){
    $("#support_gallery").text( $(this).val() + "\n");
});

}

if($('#checkboxOnSite').is(':checked'))
{
$(input[id="checkboxOnSite"]:checked).each(function(){
    $("#support_gallery").text( $(this).val() + "\n");
});
}

if($('#checkboxSelfHelp').is(':checked'))
{
$(input[id="checkboxSelfHelp"]:checked).each(function(){
    $("#support_gallery").text( $(this).val() + "\n");
});
}

});

});

```

Here is the HTML

```

<br>
<div id="calculator">
<table width="100%">
<div class="widget">

<fieldset>
<legend>Select Gallery: </legend>
<label for="radioActive">Active</label>
<input type="radio" name="radioGallery" id="radioActive" value="1,500.00">
<label for="radioBasic">Basic</label>

```

Journal Entry |

```

<input type="radio" name="radioGallery" id="radioBasic" value="500.00">
<label for="radioClassy">Classy</label>
<input type="radio" name="radioGallery" id="radioClassy" value="2,500.00">

```

```

<p id="image_gallery"></p>
</fieldset>

```

```

<fieldset>
  <legend>Select Media: </legend>
  <label for="checkboxFacebook">Facebook</label>
  <input type="checkbox" name="checkboxMedia" id="checkboxFacebook" class="checkboxMedia"
value="1,850.00">
  <label for="checkboxGoogle">Google</label>
  <input type="checkbox" name="checkboxMedia" id="checkboxGoogle" class="checkboxMedia"
value="2,500.00">
  <label for="checkboxTwitter">Twitter</label>
  <input type="checkbox" name="checkboxMedia" id="checkboxTwitter" class="checkboxMedia"
value="1,650.00">
  <p id="social_gallery"></p>
</fieldset>

```

```

<fieldset>
  <legend>Select Theme: </legend>
  <label for="radioDrupal">Drupal</label>
  <input type="radio" name="radioTheme" id="radioDrupal" value="2,750.00">
  <label for="radioJoomla">Joomla</label>
  <input type="radio" name="radioTheme" id="radioJoomla" value="2,500.00">
  <label for="radioWordPress">WordPress</label>
  <input type="radio" name="radioTheme" id="radioWordPress" value="3,650.00">
  <p id="themes_gallery"></p>
</fieldset>

```

```

<fieldset>
  <legend>Select Support: </legend>
  <label for="checkboxOffSite">OffSite Help
  <input type="checkbox" name="checkboxSupport" id="checkboxOffSite" class="checkboxSupport"
value="5,500.00">
  </label>
  <label for="checkboxOnSite">OnSite Help
  <input type="checkbox" name="checkboxSupport" id="checkboxOnSite" class="checkboxSupport"
value="3,500.00">

```

Journal Entry | 2017.01.02.4.31.AM

```
</label>
<label for="checkboxSelfHelp">Self Help
<input type="checkbox" name="checkboxSupport" id="checkboxSelfHelp"
class="checkboxSupport" value="0.00">
</label>
<p id="support_gallery"></p>
</fieldset>
</div>
```

Side Note:

Ideally, you would want to get those values from a variable as Static data or from a database- this was to demonstrate the values getting switched up with each CheckBox or Radio click... Now, our goal is to grab those values and add them up to post to user-

Will actually close up shop here;-) continuing in the morning!

Related Info:

Contact

<http://www.dokollsolutionsinc.com/apptrendscontactemail.php>

Facebook

<https://www.facebook.com/Dököll-Solutions-Inc-233555900032117/>

Google+

<https://plus.google.com/u/0/+DököllSolutions/posts>

Twitter

<https://twitter.com/DokollSolutions>

YouTube

<https://www.youtube.com/channel/UCSImDTpK0oe7OrPsYOE4nww>

2017.01.02.4.53.AM

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