

Using custom JavaScript with date ranges to create the records

Start Date (required)
Please select your Start Date
End Date (required)
Please select your End Date

Created dates

mydate

Apr 02, 2017
Apr 03, 2017
Apr 04, 2017
Apr 11, 2017
Apr 12, 2017
Jun 12, 2017
Jun 08, 2017
Jun 13, 2017
Jun 11, 2017
Jun 09, 2017
Jun 10, 2017
Jun 14, 2017
Jun 18, 2017
Jun 16, 2017
Jun 15, 2017
Jun 19, 2017
Jun 17, 2017
Jun 20, 2017
Jun 21, 2017
Jun 22, 2017
Jun 13, 2017
Jun 16, 2017
Jun 14, 2017
Jun 17, 2017

Jun 18, 2017

Jun 15, 2017

Jun 19, 2017

Jun 20, 2017

Jun 21, 2017

Sep 15, 2017

Sep 14, 2017

Sep 18, 2017

Sep 19, 2017

Sep 16, 2017

Sep 17, 2017

Sep 21, 2017

Sep 20, 2017

Sep 24, 2017

Sep 23, 2017

Sep 25, 2017

Sep 22, 2017

Sep 26, 2017

Sep 27, 2017

Sep 29, 2017

Sep 28, 2017

Oct 01, 2017

Sep 30, 2017

Oct 03, 2017

Oct 02, 2017

Oct 04, 2017

Oct 05, 2017

Oct 07, 2017

Oct 06, 2017

Oct 09, 2017

Oct 10, 2017

Oct 08, 2017

Oct 11, 2017

Jun 02, 2017

Jun 01, 2017

Jul 15, 2017

Jul 13, 2017

Jul 14, 2017

Jul 18, 2017

Jul 16, 2017

Jul 17, 2017

Jul 19, 2017

Jul 20, 2017

Jul 21, 2017

Aug 11, 2017

Aug 13, 2017

Aug 10, 2017

Aug 14, 2017

Aug 09, 2017

Aug 12, 2017

Aug 16, 2017

Aug 15, 2017

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Aug 20, 2017

Aug 22, 2017

Aug 18, 2017

Aug 21, 2017

Aug 23, 2017

Aug 28, 2017

Aug 27, 2017

Aug 26, 2017

Aug 25, 2017

Aug 24, 2017

Aug 29, 2017

Aug 30, 2017

Aug 25, 2017

Aug 26, 2017

Sep 09, 2017

Sep 10, 2017

Sep 12, 2017

Sep 11, 2017

Nov 08, 2017

Storage format for the solution (make sure you change the "pageId" parameter from 11862909 to your pageId (of the page with the form))

```
<ac:structured-macro ac:macro-id="f39dd63d-b332-4197-9f01-ad83d8dfbb46" ac:name="html" ac:schema-version="1">
  <ac:plain-text-body><![CDATA[<form class="aui" id="datesForm">
    <div class="field-group">
      <label for="dd-startDate">Start Date
        <span class="aui-icon icon-required">(required)</span></label>
      <input class="text medium-field" type="text"
        id="dd-startDate" name="dd-startDate">
      <div class="description">Please select your Start Date</div>
    </div>
    <div class="field-group">
      <label for="dd-endDate">End Date
        <span class="aui-icon icon-required">(required)</span></label>
      <input class="text medium-field" type="text"
        id="dd-endDate" name="dd-endDate">
      <div class="description">Please select your End Date</div>
    </div>

    <div class="buttons-container">
      <div class="buttons">
        <input class="button submit" type="button" value="Create" id="dd-save-button">
      </div>
    </div>
  </form>

<script>
  AJS.$(document).ready(function() {
    AJS.$('#dd-startDate').datePicker({'overrideBrowserDefault': true});
    AJS.$('#dd-endDate').datePicker({'overrideBrowserDefault': true});

    AJS.$('#dd-save-button').click(function(){
      AJS.$('.reportedDate').remove();
      var datesBetween = getDates(convertToDate(AJS.$('#dd-startDate').val()), convertToDate(AJS.$('#dd-
endDate').val()));
      for (i=0;i<datesBetween.length;i++){
        var cd = datesBetween[i];
        AJS.$.ajax({
          url: 'https://wiki.vertuna.com/ajax/confiforms/rest/save.action?pageId=11862909&f=myform1&mydate=' +
```

```

cd.getTime(),
    type: "GET",
    success: function (data) {
        showMessage(cd);
    }
    });
    }
    });
});

Date.prototype.addDays = function(days) {
    var dat = new Date(this.valueOf())
    dat.setDate(dat.getDate() + days);
    return dat;
}

function getDates(startDate, stopDate) {
    var dateArray = new Array();
    var currentDate = startDate;
    currentDate = new Date(currentDate)
    while (currentDate <= stopDate) {
        dateArray.push( new Date (currentDate) )
        currentDate = currentDate.addDays(1);
    }
    return dateArray;
}

function convertToDate(dateAsString) {
    return new Date(dateAsString); // yy-mm-dd (which is ISO 8601)
}

function showMessage(dateToReport) {
    AJS.$('#datesForm').append('<div class="reportedDate aui-message aui-message-info closeable shadowed success"><p>Created record for: ' + dateToReport + '</p></div>');
}
</script>]]></ac:plain-text-body>
</ac:structured-macro>
<ac:structured-macro ac:macro-id="f9697c13-23cf-41ee-9109-d5e69bc6cbc1" ac:name="confiform" ac:schema-version="1">
    <ac:parameter ac:name="formName">myform1</ac:parameter>
    <ac:rich-text-body>
        <p>
            <ac:structured-macro ac:macro-id="964d8753-caa0-427c-b192-76bdf14ce554" ac:name="confiform-field-definition" ac:schema-version="1">
                <ac:parameter ac:name="fieldName">mydate</ac:parameter>
                <ac:parameter ac:name="fieldLabel">mydate</ac:parameter>
                <ac:parameter ac:name="type">date</ac:parameter>
            </ac:structured-macro>
        </p>
    </ac:rich-text-body>
</ac:structured-macro>
<p> </p>
<p>Created dates</p>
<ac:structured-macro ac:macro-id="73a4277d-9627-414e-be24-c2e46f3162a0" ac:name="confiform-table" ac:schema-version="1">
    <ac:parameter ac:name="formName">myform</ac:parameter>
    <ac:rich-text-body>
        <p>
            <ac:structured-macro ac:macro-id="285352b0-ad24-45d9-9a7d-4e62cbe51e2c" ac:name="confiform-field" ac:schema-version="1">
                <ac:parameter ac:name="fieldName">mydate</ac:parameter>
            </ac:structured-macro>
        </p>
    </ac:rich-text-body>
</ac:structured-macro>

```