

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
Sept 15, 2017
Sept 14, 2017
Sept 18, 2017
Sept 19, 2017
Sept 16, 2017
Sept 17, 2017
Sept 21, 2017
Sept 20, 2017
Sept 24, 2017
Sept 23, 2017
Sept 25, 2017
Sept 22, 2017
Sept 26, 2017
Sept 27, 2017
Sept 29, 2017
Sept 28, 2017
Oct 01, 2017
Sept 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
Aug 17, 2017
Aug 19, 2017
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

Sept 09, 2017

Sept 10, 2017

Sept 12, 2017

Sept 11, 2017

Nov 08, 2017

Storage format for the solution (make sure you change the "pageld" parameter from 11862909 to your pageld (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>
```