```
views > ↔ index.ejs > 😔 homl > 😌 body > 😭 script > 😭 printCarrvas
        <! DOCTYPE html>
        <html>
  4
        <head>
           <title>
                Interaction Studio Block SDK Example
  6
           </tstle>
           k rel='stylesheet' href='/stylesheets/style.css' />
  я
           <script type="text/javascript" src="/blocksdk/blocksdk.js"></script>
 10
           <meta charset="utf-8">
           <meta name="viewport" content="vidth=device-vidth, initial-scale=1">
 12
           <\ink href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css" rel="stylesheet"</pre>
              integrity="sha384-18mE4kW8q78iYhFldvKuhfTAUGauU8tT94WrHftjDbrCEXSU1c8cqylZQvZ6jTW3" crossorigin="anonymous">
 14
           <\ink href="https://cdnjs.cloudflare.com/qjax/libs/bootstrap-colorpicker/2.3.3/css/bootstrap-colorpicker.min.css"</pre>
             rel="stylesheet" media="all">
 16
         </head>
 18
        <br/>btdy>
 28
          cdivo
             odiv id="workspace" class="container">
               <form>
                   <div><label for="cars">Select Data Extension field:</label></div>
 24
                  <div class="btn-group">
                     <div-
                       <select rame="defield" id="defield">
                          <option value="Recommendations" selected="selected">Recommendations</option>
                          <coption value="Additional_Recommendations">Additional Recommendations
 29
                        </select>
 38
                     </d1v>
                  </div>
                  <br/>br>
 34
                  <div class="form-group">
 35
 36
                        <label form"itemsPerRow">Items Per Row</label><br>
 37
                        <input type="range" min="1" max="4" class="form-control-range" id="itemsPerRow"
 38
                          onIngut="${'#itemsPerRowTxt'}.html($(this).val())">
 39
                       <span id="itemsPerRowTxt">1
 40
                         <!-- Default value -->
                     </div>
 44
                       <latel for="imageWidth">Image Width</latel><br>
                       <input type="range" min="25" max="400" class="form-control-range" id="imageWidth"
                          onInput="${'#imageWidthTxt').html($(this).val())">
                        <span id="imageWidthTxt">50
 48
                         <!-- Default value -->
 49
                        </spano
  58
                     - div
                        <label for="imageWidth">Font Size</label><br/>><br/>br>
 52
                        <input type="range" min="5" max="36" class="form-control-range" id="fontSize"</pre>
  54
                          onInput="$('#fontSizeTxt').html($(this).val())">
                        *span id*"fontSizeTxt" >50
 56
                          <!-- Default value ->
 57
                        </span>
 58
                     -/div>
                     «div style="margin-bottom: 10px;">
  59
                        -div-Font Color:-/div-
 68
 61
                        -div id-"nameColorContainer" style-"background-color: ##f5f5f5; padding:5px; " class-"input-group">
                          <input type="text" id="nameColorInput" value="#259faf" class="form-control" />
                          "imput-group-addon"=<i style="width:35px; height:35px;"=</i></span>
  64
                          <input type="hidden" id="nameColor">
 65
                        -/div-
                     -/div
 67
                      -div style="margin-bottom: 10px;">
 68
  69
                        <div>Card Background Color: </div>
  78
                        vdiv id="bgColorContainer" style="background-color: ##f5f5f5; padding:Spx;" class="input-group">
                          "input type="text" id="bgColorInput" value="#260faf" class="form-control" />
  72
                          <span class="input-group-addon"><! style="width:35px; height:35px; margin-left:18px;"></i></span>
                           <input type="hidden" id="bg[olor">
                        </div>
                     </div>
                      <input class="form-check-input" type="checkbox" value="" id="showPrice">
  76
                      <!sbel class="form-check-label" for="showPrice">
  78
                        Include Price
  79
                     c/label>cbr>cbr>
                     <imput class="form-check-input" type="checkbox" value="" id="showInventory">
  88
  31
                     <label class="form-check-label" for="showInventory">
  82
                        Include Inventory
                      </label>
  84
  87
                   </div
  88
                </form>
  89
              </div>
  98
           </div>
         <script src="https://code.jquery.com/jquery-3.5.1.slim.min.js" integrity="sha184-DfXdz2htFMBlsSSs5mC7puj/zy4C+OGpamoFVy3EMVBnE+IbbVTUeu+DrCXaRkfj" crossorigim="anonymous">
         <script src="https://cdn.jsdelivr.net/npm/popper.js@l.16.0/dist/umd/popper.mim.js" integrity="sha384-Q6E980vblyZFJoft+2mJbHaEWldlv19IOYy5n3zV9zzFtm13UksdQRVvox09focAo" cross</pre>
         <script src="https://stackpath.hootstrapcon.com/bootstrap/4.5.8/js/bootstrap.min.js" integrity="sha364-0g\RvaATP1z7JjHLku0U7Xw784+h835Lr+60L9UVYjZE3Isu6Tp75j78h/kR8JKI" crc</pre>
  94
         <script src="https://cdnjs.cloudflare.com/ajax/tibs/bootstrap-colorpicker/2.3.3/js/bootstrap-colorpicker.min.js"></script>
         <script type="text/javascript">
  96
           var sdk = new window.sfdc.BlockSDK();
           var nameColor, imageWidth, itemsPerRow, showPrice, showInventory, deFieldName
  98
           $!document).ready(function(){
 108
           31
 103
 102
 103
 184
 105
                 //This puts a delay in so that the canvas does not draw constantly as the sliders change.
 186
                 function debounce (func, wait, immediate) {
 187
                    var timeout;
 188
                    return function() {
 109
                      var context - this, args - arguments;
 110
                      var later = function() {
                        timeout = null;
 111
 112
                         if (!immediate) func.apply(context, args);
 113
                      ):
 114
                      var callNow = immediate && !timeout;
 115
                      clearTimeout(timeout);
                      timeout = setTimeout(later, wait);
 116
 117
                      if (callNow) func.apply(context, args);
 118
                   };
 119
                 }
 128
 121
                 function paintSettings () {
 122
                   $("#imageWidth").val(imageWidth);
 123
                   $("#itemsPerRow")_val(itemsPerRow);
                   $("#fontSize").val(fontSize);
 124
 125
                   $("#nameColor").val(mameColor);
 126
                   $("#showPrice").prop("checked", showPrice);
                   $("#showInventory").prop("checked", showInventory);
 127
 128
                   $("#nameColorContainer").colorpicker('setValue', nameColor);
 129
                   ${"#bgColorCentainer").colorpicker("setValue", bgColor);
 138
                    //s("#defield").val(defieldName);//.change();
                    document.getElementById('dofietd').walue = "Recommendations"
 131
  192
  133
 194
 135
                 function paintSliderValues () {
                    document.getElementById('itensPerRowTxt').innerHTML = $("#itensPerRow").val();
 136
                    document.getElementById('fontSizeTxt').immerHTML = $("#fontSize").val();
                    document.getElementById('imageNiothTat').interHTML = $('minageNioth').val();
 148
         function printCanvas() {
 141
 142
 143
            console.clear()
 144
            imageWidth = $("#imagewidth").val();
 145
            itemsPerRow = $("#ltemsPerRow"].val();
                                                                             1
 146
            fontSize = $('#fontSize').val();
 147
            nameColor = $('#mameColor').val();
 148
            totalor = $['abotalor'].val();
 149
            showPrice = $("#showPrice").prop("checked");
 158
            showlewentory = ${"#showlewentory"}.prop{"checkett"};
            deficioName = $("#deficid").val() = null } "Reconnerdations" : $("#deficid").val();
 154
            Natiables for setting up the cymenic columns
 155
            var items = 4;
 156
            var alphabet = 'abiddefghsjklonopgrstwwwxyz'.split('');
 159
            var classCounter = 8;
 159
            I/Figure out the number of Columns
 168
            var numberOfRows = Math.coil(items / itemsPerRow);
 161
            var to = 'wh! Set gorderData = [' * deFieldName * '] ]%%'
 163
 164
            to ** 'whtml>-heads'
 165
            tc +=
                         "sstyle"
 155
                           'body( margin: 48px; )'
            TC **
  167
                           ".box p (font-size:" + parseInt(fontSize) + 'px; padding: #px Spx; Font-weight: bold; color: " = nameColor + ';)"
 168
                           'Lwrapper { display: grid; grid-gap: IBpx; grid-template-columns: " * imageMidth * 'px" * imageMidth * 'px
            DC +-
                            ".box {background-color: " + bgColor + "; color: #fff; border-radius: 5px; padding: 20px; font-size: 150h; width: " + imageWidth + 'ex:}"
 169
            tc +=
 170
            //Create the classes for the grid
             for(var i = 1; i < numberOfRows + 1; i++){
               for(var j = 1; j < parseInt(itemsPerRow) + 1; j ++)(
 173
                 tc += '.' + alphabet[classCounter] + '{ grid-column: ' + j + ' / ' + (parseInt(j) + 1) + '; grid-row: ' + i + ' / ' + (parseInt(i) +1) + '; } '
 174
                 classCounter↔
              3
 1.75
  176
            tc +=
                         '</style></nead><br/>body><div class='wragper'>';
  178
                         "<script runat='server'>Platform.Load('core','l.1'); ";
            tc +=
            tc +=
 179
                           "tryf"
  100
                              "var deGata = Variable.GetValue!"@OrderData"[;";
            tc +=
  183
                              'var data = Platform.Function.ParseJS(N/deData); ';
            tc +=
  182
                              'var html = "";";
            tc +=
                             "var alphabet = ['a','b','c','d','e','f','g','h','i','g','k','l','n','n','o','p','q','r','s','t','u','v','w','x','y','z']; ";
            tc +=
  18 184
                              'for(var i = 8; i < data.length; i++){"
            tc +=
 18 185
                                 'html += '<div class="box ' + alphabet[s] + '">';'
            tc +=
```

'html += '';'

".wrapper (display: grid; grid-gap: 10px; grid-template-columns: " + imageWidth + 'px" + imagewidth + 'px

'.box {background-color:' + bgColor + '; color: #fff; border-radius: Spx; padding: 20px; font-size: 150h; width: ' + imageWidth + 'px;}'

superContent += '.' + alphabet[classCounter] + '(grid-column: " + j + " / ' + (parseInt(j) + 1) + '; grid-row: ' + i + ' / ' + (parseInt(i) +1) + ';) '

186

187

188

194

195

196

198 199

201

286

288

289 216

212

tc +=

html += '' + data[1] name + '';'

'Write("An error has occured: " + err);'

'body(margin: 48px;)"

html += '</div>':

style

for(var j = 1; j < parseInt(itemsPerRow) + 1; j ++){</pre>

for(var i = 1; i < numberOfRows + 1; i++)(

'Write(html);'
'}catch(err)('

151

tc += '</div></body></html>'

var superContent = '-html-'

superContent += "<head>"

classCounter++

sdk.setContent(tc);

superContent --

superContent --

superContent --

superContent --

'<\/script>';

//Create the classes for the grid

showPrice ? 'html += '<hr>\$' + datalil.price + '';' ; "";

showInventory 7 'html += '<hr>Oty: ' + data[i].inventoryCount + '';' : "";