

Paste the <html> to </html> script below into to Alter Response field on the Advanced Step when editing your service configuration. The pattern is: ^([\s\S]\*?)\$.

We also recommend disabling the response label under the “Enable custom display configuration” option using this structured text: {“response\_label”:””}

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```
<html>
  <head><meta name="viewport" content="initial-scale=1">
    <style>
      #kKitItems, #kBatchItems { margin-top:-15px; }
      .info { border:2px solid black; padding: 2px 15px; border-radius: 15px }
    </style>
  </head>
  <body>
    <!-- Use this Alter Response RegEx "^(([\s\S]*?)$" with replacement set to "$1" -->
    <script type="text/codereadr" id="regex_replacement">$1</script>
    <!-- script type="text/codereadr" id="regex_replacementItemList">
      { "Apple": 3, "Banana": 1, "Orange": 2}
    </script>
    <script type="text/codereadr" id="regex_replacementExampleState">
      {
        "totalCnt": 0,
        "batch": {
          "packed": { "Apple": 0, "Banana": 0, "Orange": 0},
          "id": "BID1580202543058",
          "qty": 4
        },
        "session": {
          "orderId": "wo001",
          "kitId" : "pl001",
          "totalQty": 15,
          "batchQty": 4,
          "kit": { "Apple": 3, "Banana": 1, "Orange": 2}
        },
        "message": "Item Added"
      }
    </script -->

    <div id="itemListDiv" style="display:none"><ul id="itemList"></ul></div>

    <div id="kValidState">
```

```
<h3 id="kMsg" style="padding-top:10px">PLACEHOLDER_MSG</h3>
```

```
<div class="info">
```

```
  <h4><span id="kTotalKits">N of M</span> Kits completed</h4>
```

```
  <h4>
```

```
    <a href="#" onclick="toggleElement('kBatchItems')">
```

```
      <span id="kItemTotal">n of qty</span> Items added to batch of
```

```
      <span id="kBatchSize">N</span> Kits
```

```
    </a>
```

```
  </h4>
```

```
  <ul id="kBatchItems"></ul>
```

```
  <h4><a href="#" onclick="toggleElement('kKitItems')">Kit Contents</a></h4>
```

```
  <ul id="kKitItems">
```

```
    <li><i>Item (quantity)</i></li>
```

```
  </ul>
```

```
</div>
```

```
<p>
```

```
Kit: <b id="kKitId">KIT_ID</b><br>
```

```
Work Order: <b id="kOrderId">ORDER_ID</b><br>
```

```
Current Batch: <b id="kBatchId">BATCH_ID</b>
```

```
</p>
```

```
</div>
```

```
<script>
```

```
function toggleElement(elmId, forceDisplay) {
```

```
  var elm = document.getElementById(elmId);
```

```
  if (forceDisplay) {
```

```
    elm.style.display = forceDisplay;
```

```
  } else if (elm.style.display === "none") {
```

```
    elm.style.display = "block";
```

```
  } else {
```

```
    elm.style.display = "none";
```

```
  }
```

```
}
```

```
function isValidState(state) {
```

```
  return state.hasOwnProperty('totalCnt') && state.hasOwnProperty('session') &&
```

```
  state.session.hasOwnProperty('kit');
```

```
}
```

```
function getItemCounts(state) {
```

```
  // -1 to indicate there was no actualy quantity set
```

```
  var counts = {"kitItemCnt": 0, "batchItemQty": -1, "batchItemCnt": 0};
```

```
  if (isValidState(state)) {
```

```
    counts.kitItemCnt = sumValues(state.session.kit);
```

```

        counts.batchItemQty = counts.kitItemCnt * state.batch.qty;
        counts.batchItemCnt = sumValues(state.batch.packed);
    }
    return counts;
}
function sumValues(obj) {
    var sum = 0;
    for( var el in obj ) {
        if( obj.hasOwnProperty( el ) ) {
            sum += parseFloat( obj[el] );
        }
    }
    return sum;
}

// i.e. { "Apple": 3, "Banana": 1, "Orange": 2}
function displayQuantityList(listElId, obj) {
    var list = document.getElementById(listElId);
    for (const item in obj) {
        if (obj.hasOwnProperty(item)) {
            list.innerHTML = list.innerHTML + "<li>" + item + " (" + obj[item] + ")";
        }
    }
}

function displayFormattedResponse(data) {
    if (!isValidState(data)) {
        displayQuantityList("itemList", data);
        toggleElement("itemListDiv", "block");
        toggleElement("kValidState", "none");
        return;
    }
    // See regex_replacementExampleState for valid state JSON
    document.getElementById("kTotalKits").innerHTML = data.totalCnt + " of "
    "+data.session.totalQty;
    document.getElementById("kMsg").innerHTML = data.message;
    document.getElementById("kOrderId").innerHTML = data.session.orderId;
    document.getElementById("kKitId").innerHTML = data.session.kitId;
    document.getElementById("kBatchId").innerHTML = data.batch.id;
    document.getElementById("kBatchSize").innerHTML = data.batch.qty;
    var sums = getItemCounts(data);
    document.getElementById("kItemTotal").innerHTML = sums.batchItemCnt + " of "
    "+sums.batchItemQty;

```

```
displayQuantityList("kKitItems", data.session.kit);

var list = document.getElementById("kBatchItems");
for (const item in data.batch.packed) {
  if (data.batch.packed.hasOwnProperty(item)) {
    var goal = data.session.kit[item] * data.batch.qty;
    var cnt = data.batch.packed[item];
    list.innerHTML = list.innerHTML + "<li>" + item + " (" + cnt + " of " + goal + ")";
  }
}

var responseText = document.getElementById("regex_replacement").innerHTML;
try {
  var data = JSON.parse(responseText);
  displayFormattedResponse(data);
} catch (e) {
  console.log("ERROR: " + e);
  document.getElementsByTagName("body")[0].innerHTML = responseText;
}
</script>
</body>
</html>
```