

Tip & Tricks

Problem: Needed to summarize items

Sales Order: 1469-2013 **Superior Signal** 🔍

Edit Back Fulfill Close Order Create Deposit 📄 📁 More Actions ▾

Customer: Job **Superior Signal** Location Aspen
Date 9/5/2013 Terms Net 30
Order # 1469-2013 Sales Rep
Source Customer Center BLANKET ☒
Customer PO # P00811 SO Assembly entered ☐
Memo 448 VPE-GN (Blanket) SO Invty checked ☐
Date Wanted PO \$ ACK ☐
Est Ship Date Link2PO
Opportunity
Class

Items 101,136.00 ◦ Product Release

Item	Description	release date	rel#	Release Dates (OLD)	Qty	Est Ship Date	Vendor PO#	Options	Committed	Fulfilled	Invoiced	Back Ordered	Available	On Hand	Units	Price Level	Unit Price
Blank PS-ign (Blue Case) 90-0000-0009	Blank PS-ign (blue case)	9/3/2013	1		56				0	0	0	56	0	0		SSC	225.00
Blank PS-ign (Blue Case) 90-0000-0009	Blank PS-ign (blue case)	11/11/2013	2		56				0	0	0	56	0	0		SSC	225.00

Tip & Tricks

Solution: JavaScript

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Customer PO # **P00811** SO Assembly entered ☐
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Total Line Items 448

Items 101,136.00 ◦ Product Release

Item	Description	release date	rel#	Release Dates (OLD)	Qty	Est Ship Date	Vendor PO#	Options	Committed	Fulfilled	Invoiced	Back Ordered	Available	On Hand	Units	Price Level	Unit Price
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Tip & Tricks

Functionality:

Calculates sum of quantities entered at line items.

Deployed on SO

```
function totalQuantity()
{
    var lineCount = parseInt( nlapiGetLineItemCount('item'));
    var qty;
    var totalQty = parseInt("0");

    for(x = 1; x<=lineCount; x++)
    {
        qty = nlapiGetLineItemValue('item', 'quantity', x);
        if (qty == null || qty.length == 0 || isNaN(qty))
        {
            qty = 0;
        }
        totalQty = parseInt( totalQty + parseInt(qty) );
    }
    nlapiSetFieldValue('custbody_totalquantity', totalQty);
    return true;
}
```



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Tip & Tricks

New Solution with 2013.2

Custom Fields with Values Derived from Summary Search Results

- New type of custom field
- Displays values derived from summary saved search
- Summary search field displays a rollup value for a selected search
- Value is dynamically calculated each time form is displayed
- Alternative to using SuiteScript to calculate a custom field's values



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Tip & Tricks

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Edit **Back** **Fulfill** **Close Order** **Create Deposit** **More Actions** ▼

Customer: Job **Superior Signal**

Date **9/5/2013**

Order # **1469-2013**

Source **Customer Center**

Customer PO # **P00811**

Memo **448 VPE-GN (Blanket)**

Date Wanted

Est Ship Date

Opportunity

Class

Location **Aspen**

Terms **Net 30**

Sales Rep

BLANKET ☒

SO Assembly entered ☐

SO Invty checked ☐

PO \$ ACK ☐

Link2PO

Total Line Items **448**

SO to Case link

Count Line Items **448**

Items 101,136.00 **Product Release**

Item	Description	release date	rel#	Release Dates (OLD)	Qty	Est Ship Date	Vendor PO#	Options	Committed	Fulfilled	Invoiced	Back Ordered	Available	On Hand	Units	Price Level	Un
Blank PS-ign (Blue Case) 90-0000-0009	Blank PS-ign (blue case)	9/3/2013	1		56				0	0	0	56	0	0		SSC	225.7
Blank PS-ign (Blue Case) 90-0000-0009	Blank PS-ign (blue case)	11/11/2013	2		56				0	0	0	56	0	0		SSC	225.7

from custom field from saved search

from JavaScript



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Tip & Tricks

Search Criteria

- Name = Count Line Items
- Results
 - Quantity = Sum
- Criteria
 - Type = inventory item or assembly
- Available Filters
 - Filter = Internal ID

must be Count, Sum, Minimum, Maximum, or Average.

used to filter search results to include only those records with available filter field values that match the available filter field value of the current record.

Custom Field

New Transaction Body Field

- Name = Count Line Items
- Type = integer number
- Applies to
 - Check Purchase and Sale
- Store Value = NOT checked
- Display
 - Subtab = Main
 - Display Type = Inline Text
- Validation & Defaulting tab
 - Search = Count Line Items Search
 - Field = *leave blank since we will be matching on Internal ID as the filter*



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