

Saved Search Assignment

1. Navigate to a New Saved Search
2. Create a new saved search and name it "My Sales Report"
3. Set Criteria to not show sales orders that order more than 30 days old
4. Set Criteria to show sales orders with the "memo" field empty
5. Drill down the results to a "Customer" and get their phone number
6. Make the Customer phone number appear in the results last column
7. Add columns to the results that show the Order #, Date, Memo, Sales Rep, and PO#
8. Save and Run the Report
9. Navigate through the menu structure to get to the list of all the saved searches
10. Find your saved search and delete it

Lecture Notes

Numeric Functions

| Function | Syntax | Description | Example |
|----------|------------------------|--|-----------------|
| ABS | ABS(n) | returns the absolute value of n | ABS({amount}) |
| ACOS | ACOS(n) | returns the arc cosine of n | ACOS(0.35) |
| ASIN | ASIN(n) | returns the arc sine of n | ASIN(1) |
| ATAN | ATAN(n) | returns the arc tangent of n | ATAN(0.2) |
| ATAN2 | ATAN2(n1 { , / } n2) | returns the arc tangent of n1 and n2 | ATAN2(0.2, 0.3) |
| BITAND | BITAND(expr1, expr2) | computes an AND operation on the bits of expr1 and expr2 | BITAND(5, 3) |

Figure 1: SQL SuiteAnswer Article

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CASE WHEN (transaction.quantity)-NVL((transaction.quantitycommitted),0)-NVL((transaction.quantityshiprecv),0) > '0' THEN 1 ELSE 0 END
```

Figure 2: SQL Example

- Drill down fields only show up if they are a record field type (Have hyperlink to another record)
- Create a saved search by first selecting the record type you will be searching on (i.e. Item Record, Sales Order Record, Customer Record)
- Criteria filters down the data
- Results show the columns to display
- Use Expressions checkbox allows for conditionals for the criteria like And/Or Statements
- The ID should start with an underscore because NetSuite automatically starts the ID name with information

SQL Formula's on SuiteAnswers