

Special Forms

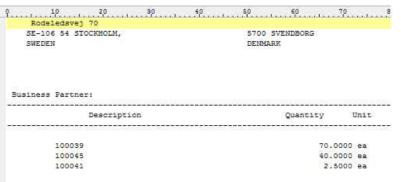
- Overview
- CSV Output File
- QAD Forms in Chinese
- Multi-Page Forms
- Personal Emails
- Poster Printing
- Contracts and Other Documents
- Quantity Masking
- Salutation Masking
- ▶ Widow/Orphan Size
- Writing Letters
- Fax from ERP Systems

Enterprise Manual V7.5

Connection | Queues | Data Folders | Archive | Setup | Submit
Associated Files | Other Add-ons | Related Batch Processes | **Special Forms**

Special Forms - Quantity Masking - Whole or Decimal

This question comes up occasionally, particularly with ERP systems where the excess decimals are there to cover all bases and are rarely used by most of the FormTrap customers. This particular data file has four decimals of quantity. Most quantity data is whole numbers, with the bulk of the remainder having two or less decimals. Four decimals occurs usually where the quantity involves "1/3rd" and "2/3rd" type values where expression in decimal is recurring and the additional precision is not useful.



This example form prints the detail lines only, showing whole numbers without decimals, and decimals to their last non-zero digit (the better alternative is to round to two decimals).

This is how you do it:

1. Define three fields:

Entire field

Decimal portion only (incl. the decimal point)

Whole Number portion only

Make your value in the Definition Tab over 1,000 so we can align with the next field (in red in the example).

Use conditional printing to print Whole Numbers, aligned right. The Print Test is Decimal Portion Equal to (text) ".0000".

Masking for this is Amount/Numeric.

3. Make your value (Definition tab) a number that includes the same value as the above for alignment (blue in the example).

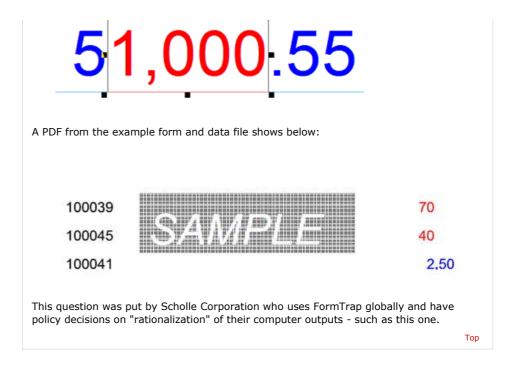
Use conditional printing to print the entire field, aligned decimal. The Print Test is Decimal Portion Not Equal to (text) ".0000".

Masking is "Custom", and comprises a field of the same length as the original, ie 14 underscores, with two trailing decimal positions masked right, thousand separator commas inserted for alignment, and the first 8 underscores masked left (this leaves "0.12 as the minimum value printed).

(Alternative is to use Amount/Numeric and define the field as "Use input separator", with two output decimals which rounds the decimal portion).

4. Finally and at high magnification, align the whole numbers on top of each other, using the arrow keys and Nudge distance of 1 for final alignment.

1 of 2 15/09/2011 11:11 AM



Disclaimer | Home | About Us | News | Products | Customers | Free Trial | Contact Us | Success Stories

Copyright 1995-2011 TCG Information Systems Pty. Ltd. All rights reserved.

2 of 2 15/09/2011 11:11 AM