



## Custom Accounting Reports: Enterprise

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## Adding a Report

Transport Pro allows you to create custom accounting reports so that you can view accounting reports based on specific criteria and a preferred layout. To create a custom accounting report, follow the path in the menu Accounting>Accounting Reports>Custom Accounting Reports. Follow the steps below.

1. Click “[Add New]”

2. Enter Any/All Desired Fields:

- **Report Title:** The name of the report
- **Report Comments:** A description of what the report is. This is not used anywhere on the report, but rather for internal clarification of what the report does.
- **Report Layout:** This specifies how the node structure will be displayed.
  - **Tree:** In this layout, each sub-node will be indented from the parent node.
  - **Straight:** In this layout, all items will be left aligned.
- **Date Type:** This field determines what date options are available for the end user at run time.
  - **Date Range:** The user will be asked to specify a begin and an end date to show all activity during this range.
  - **As Of Date:** The user will be asked to specify an “as of date” to show all activity leading up to the “As Of Date.”
- **Reviewed:** This allows you to include/exclude GL transactions that have been reviewed (*Accounting* → *General Ledger* → *GL Review*).

**NOTE:** This can also be specified on a node-by-node basis, however, this option will override node settings if selected. Options Include:

- All (Ignores Node Settings)
- Reviewed (Ignores Node Settings)
- Not Reviewed (Ignores Node Settings)
- Use Node Settings
- **Negative Number Designator:** This specifies how to show negative numbers (e.g. (300) or -300)
- **Zero Number Designator:** This specifies how to show a zero value (common options are '0' and '-')
- **Percent Decimal Spaces:** This specifies how many decimal spaces will appear after the decimal for percentages.
- **Dollar Decimal Spaces:** This specifies how many decimal spaces will appear after the decimal for dollar output.

- **Use Existing Nodes From:** This drop down will be a list of all current reports. By selecting an existing report, the node structure will be copied from an existing report.

**NOTE:** This option is only available when adding a new report.

3. Click Save.

## Adding Nodes

After you have saved your report settings for the first time, a new section will take the place of the “Use Existing Nodes From” option. This section will allow you to add new nodes.

<b>Nodes</b>	<p>Drag node items around to sort the menu. Clicking on the Manage Icon will load it in the Add/Edit box. Clicking on the Delete Icon, will delete the node.</p> <p><a href="#">Add New Node</a></p>
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1. Click “Add New Node”

Add/Edit Node

Save

Cancel

ID

New

Title

Show Title

☒ Yes

Footer

GL Items

Comments

Show Percentage Of:

-- ▾

Terminal ID

Source ID

☐ AP
☐ AR
☐ BA
☐ CR
☐ DRS
☐ FA
☐ JE
☐ MB
☐ VM

Reviewed

Reviewed ▾

"Total Line" Format (if applicable)

None ▾

"Total Line" Location (if applicable)

None ▾

Value Prefix

Flip Sign for Calculation (also flips display)

☐ Yes
☒ No

Flip Sign for Display

☐ Yes
☒ No

2. Enter the desired fields:

- **Title:** The title of the node
- **Show Title:** If this is checked, the title will show at the top of the list. If not, it will not display. This is used when you want a total of all sub-nodes to appear at the

bottom of the list, but don't necessarily want it to display as a section.

- **Footer:** By default the footer will display as “Total <Title Field>.” If you want different text to display, enter it here.
  - **GL Items:** Add the GL accounts you want to use in this box.
    - **Wild card character:** If you want to include everything from a specific set of accounts, use the \* symbol (e.g. for all accounts in the 22-1-xx-xx account, you would enter 22-1-\*)
    - **Exclude character:** If you want to exclude any specific account, use the ! Symbol (e.g. to exclude 22-1-100-111, you would enter !22-1-100-111)
    - Enter multiple accounts on separate lines.





**Note:** You can mix wild cards and exclude characters (e.g. to exclude everything from 22-1-xx-xx, you would enter !22-1-\*). These are used for internal clarification only and will not appear on the report.
  - **Show Percentage Of:** This field will add a percentage next to the number based on a particular node as selected in the drop down.
- NOTE:** You may want to set this up once all of your nodes have been created.
- **Terminal ID:** Enter the numeric ID of the terminal(s) desired.
- NOTE:** if multiple terminal Ids are entered, separate them with a comma (e.g. 1000, 1001, 1005)
- **Source ID:** This allows you to specify the source of the GL transactions to be included in the report.
  - **Reviewed:** This allows you to include/exclude GL transactions that have been reviewed (*Accounting* → *General Ledger* → *GL Review*).
- NOTE:** If the Reviewed option is set on the report to anything other than “Use Node Settings,” this option will not be used.
- **“Total Line” Format (if applicable):** This will allow you to add a single or a double line to the Total row at the bottom of a node.
  - **“Total Line” Location (if applicable):** This will allow you to determine where the “Total Line” will appear in relation to the “Total Row”
  - **Value Prefix:** This will allow you to add a character(s) before the value for the line.
- NOTE:** The most common use for this field is to add a dollar sign (\$) in front of a numeric value.
- **Flip Sign for Calculation (also flips display):** It is common in accounting to have negative numbers act as positive numbers (and vice versa). This option will allow you to switch the number.
  - **Flip Sign for Display:** It is common for many accounting reports for numbers to act as negative numbers but appear as positive (e.g. the liabilities section of a balance sheet). If you want the display to be switched, set this option to Yes.

3. Click Save.




## Moving/Nesting Nodes

Once you have multiple nodes in the “Nodes” list, you can now start creating the structure of the report.





Example:

<b>Nodes</b>	Drag node items around to sort the menu. Clicking on the Manage Icon will load it in the Add/Edit box. Clicking on the Delete Icon, will delete the node. <a href="#">Add New Node</a>
	✓ <b>The record was saved successfully.</b>
	Parent Node  
	Sub-Parent Node  

To move “Sub-Parent Node” as a child node click on the node and drag it to the right:

<b>Nodes</b>	Drag node items around to sort the menu. Clicking on the Manage Icon will load it in the Add/Edit box. Clicking on the Delete Icon, will delete the node. <a href="#">Add New Node</a>
	✓ <b>The record was saved successfully.</b>
	Parent Node  
	

The end result

<b>Nodes</b>	Drag node items around to sort the menu. Clicking on the Manage Icon will load it in the Add/Edit box. Clicking on the Delete Icon, will delete the node. <a href="#">Add New Node</a>
	✓ <b>The record was saved successfully.</b>
	Parent Node  
	Sub-Parent Node  

## Adding Nodes: Tips & Tricks

1. Add all top level nodes first
2. The “Total Row” for any node will be the total of all child nodes nested under it.

## Examples

### Example 1

Nodes

Drag node items around to sort the menu. Clicking on the Manage Icon will load it in the Add/Edit box. Clicking on the Delete Icon, will delete the node.  
[Add New Node](#)

✔ The record was saved successfully.

Parent Node

Sub-Parent Node 1

Child Node 1

Child Node 2

Sub-Parent Node 2

The nodes are set up with basic values and select accounts, all other fields are set to defaults.

This will output:

<b>Display Year-To-Date</b>	<input type="checkbox"/> Yes
<b>As Of</b>	2013-05-21
<b>Display Type</b>	Range
<b>Account</b>	<input type="text"/>
<input type="button" value="Get Report"/> <input type="button" value="Clear"/>	

#### Report Results

[Printable Report](#)

	05/21/2013
Parent Node	
Sub-Parent Node 1	
Child Node 1	3,250.53
Child Node 2	1,532.64
<b>Total Sub-Parent Node 1</b>	<b>4,783.17</b>
Sub-Parent Node 2	2,681.76
<b>Total Parent Node</b>	<b>7,464.93</b>

**Explanation:** Each Node that has children under it has a Total Row added below it ("Parent Node" and "Sub-Parent 1")