

Update Bulletin 2.10.5.2

Hello

Many updates of the past have been requested by various users and have finally made their way to your runtime version. A brief summary of the highlights are shown below.

| | |
|------------------------|----|
| Admin..... | 2 |
| MathStuff | 2 |
| Takeoff..... | 3 |
| Detail pane | 3 |
| Status Bar | 3 |
| Location Status..... | 3 |
| Item Replace | 5 |
| Multi-Edit | 6 |
| Plan Lock | 7 |
| Summary..... | 7 |
| PlanExplorer..... | 8 |
| PlanViewer..... | 9 |
| Hyperlinks | 9 |
| PinViewer | 14 |
| PlanRoom | 15 |
| Fix Captions | 15 |
| Reports | 17 |
| System..... | 18 |
| Graphics..... | 18 |
| Backups | 18 |
| Missing Projects | 19 |



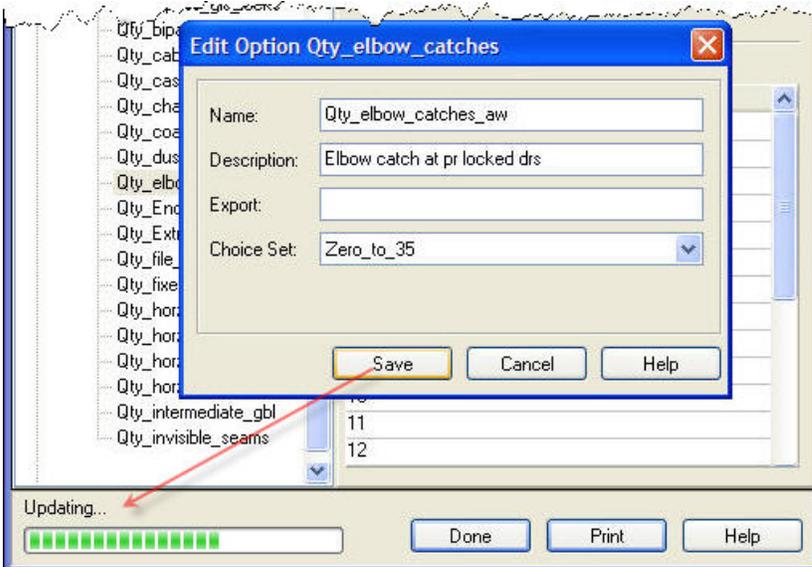
Admin

PinViewer link added to Material Spec page. Both images are combined as one.



MathStuff

Editing names where many expression are affected results in a progress bar.





Takeoff

Detail pane

Includes Sell Amount

| | |
|---|----------------------------------|
| Item 5225 - 1 Each 2 Door - 30BC - H30 | |
| MATERIAL | = \$86.23 |
| LABOR | = \$327.41 |
| COST | = \$413.64 |
| SELL | = \$423.98 |
| SIZE | = 30.00[W] x 28.75[H] x 24.00[D] |
| Options | |
| How many finished ends | = 0 |
| How many shelves adjustable | = Def_shelf_base |
| How many shelves fixed | = 0 |
| How many shelves roll-out | = 0 |
| How much extra shop labor (hr) | = 0.0 |
| Is this item lockable | = No |
| What is the side extension @FE | = 00 |
| Cost Material | |
| CONSTRUCTION | = C |

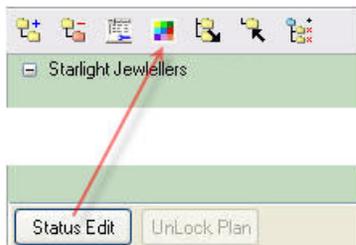
Status Bar

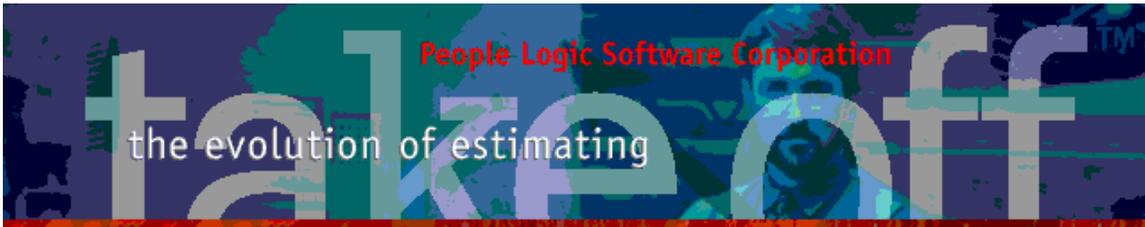
Status bar(pane 1) has been made wider and include 4 levels of location path. Paths which are too wide to fit are truncated from the middle as “..”

LOCATION 009- Southern Millwork_Cabinetry\F - Kitchen Rm 155\ Elev West | 1 Line Items.

Location Status

Button *Status Edit* has been moved back to the top toolbar to make room for button Plan Explorer. All buttons on toolbar now relate to node items.

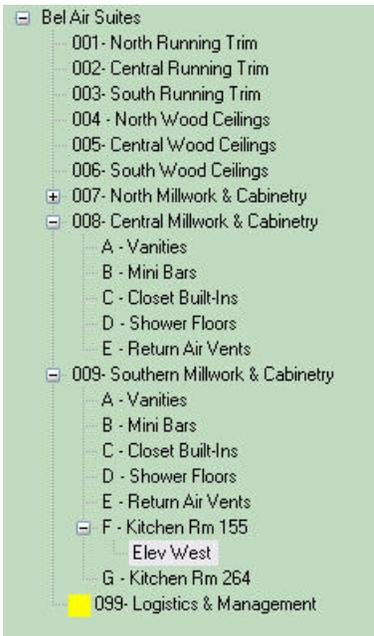


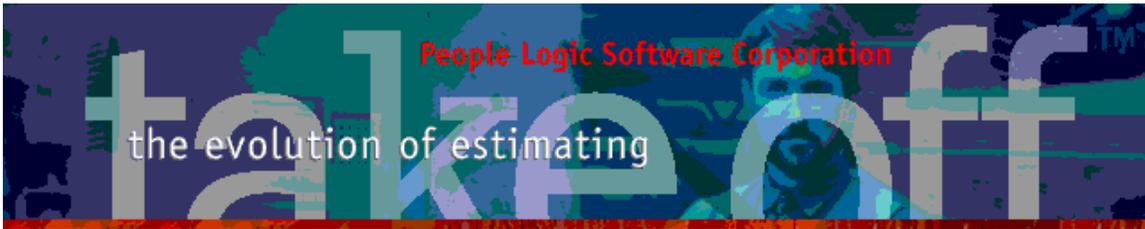


Tagging locations with similar names has been added to Status editor.

Example: Tag all Mini Bars.

Clear ALL Non Empty colors
Set ALL Empty locations
Set ALL Non Empty locations
Set ALL locations LIKE (selected)
Mini
Ok Cancel



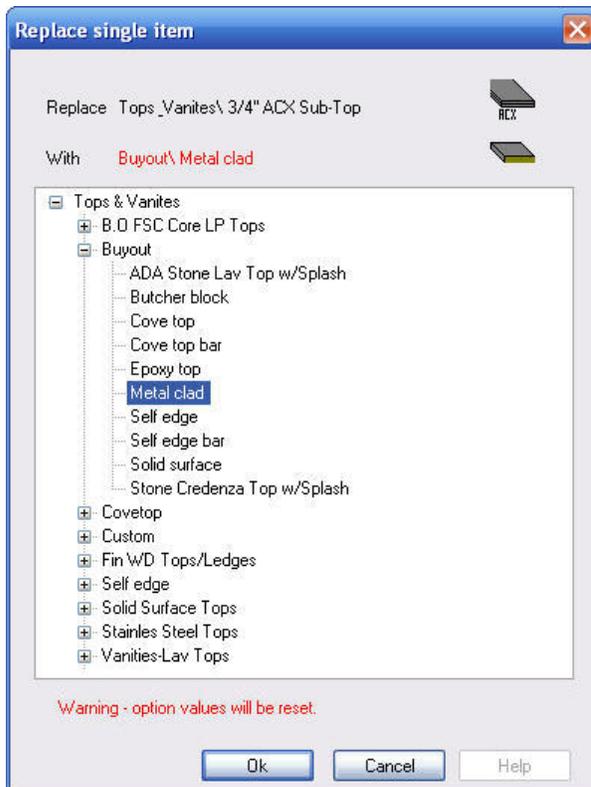


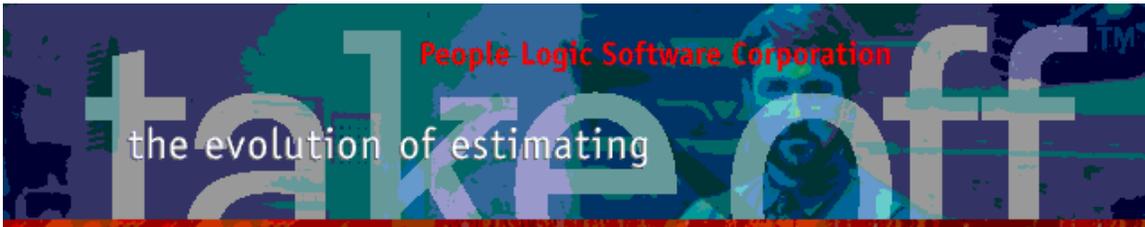
Item Replace

Takeoff line items may now be *Replaced* with other items within the same library instead of first *Deleting* then *Adding* again.

| Qty | Units | Product | Width | Height | Depth | Finish |
|-----|-------|------------------|-------|--------|-------|-------------|
| 2 | Each | 102 2 Door | | 34 | 34.5 | 24 PT-03 |
| 1 | Each | 3/4" ACX Sub-Top | | 68 | 0 | 24 Doug Fir |
| 1 | Each | 101 1 Door | | 24 | 34.5 | 24 PT-03 |
| 1 | Each | 3/4" ACX Sub-T | | 68 | 0 | 24 Doug Fir |
| 2 | Each | 101 1 Door | | 24 | 34.5 | 24 PT-03 |
| 1 | Each | 3/4" ACX Sub-T | | 68 | 0 | 24 Doug Fir |
| 1 | Each | 102 2 Door | | 34 | 34.5 | 24 PT-03 |
| 1 | Each | 3/4" ACX Sub-T | | 68 | 0 | 24 Doug Fir |
| 1 | Each | 102 2 Door | | 34 | 34.5 | 24 PT-03 |
| 1 | Each | 3/4" ACX Sub-T | | 68 | 0 | 24 Doug Fir |
| 1 | Each | 101 1 Door | | 24 | 34.5 | 24 PT-03 |
| 1 | Each | 3/4" ACX Sub-T | | 68 | 0 | 24 Doug Fir |

Example - Replace with a Metal clad top from the same Countertop library. All properties will be preserved except for options.





Recalc item when done.

| Qty | Units | Product | Width | Height | Depth | Finish |
|------|----------|------------------|-------|--------|-------|----------|
| 79 | 2 Each | 102 2 Door | 34 | 34.5 | 24 | PT-03 |
| 5080 | 1 Each | 3/4" ACX Sub-Top | 68 | 0 | 24 | Doug Fir |
| 5081 | 1 Each | 101 1 Door | 24 | 34.5 | 24 | PT-03 |
| 5082 | 1 Linft. | Metal clad | 24 | 0 | 24 | Doug Fir |
| 483 | 2 Each | 101 1 Door | 27 | 34.5 | 24 | PT-03 |
| 84 | 1 Each | 3/4" ACX Sub-Top | 55 | 0 | 24 | Doug Fir |

Multi-Edit

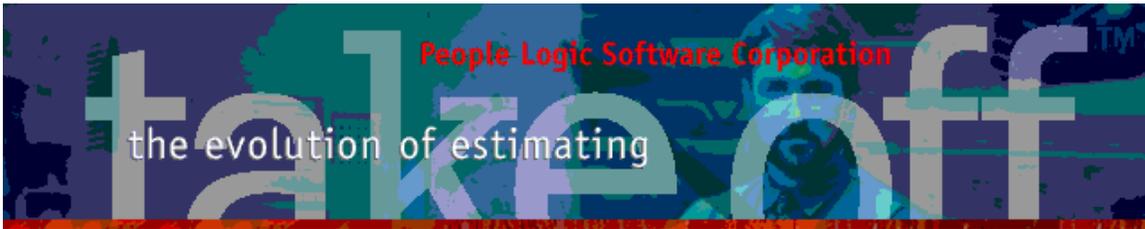
Options may now be edited during a Multi-Edit selection. Common options will be identified and shown on the *Options* page. {a maximum of 500 line items are allowed for option editing.}

| Qty | Units | Product | Width | Height | Depth | Finish |
|-----|--------|------------------|-------|--------|-------|----------|
| 2 | Each | 102 2 Door | 34 | 34.5 | 24 | PT-03 |
| 1 | Each | 3/4" ACX Sub-Top | 68 | 0 | 24 | Doug Fir |
| 1 | Each | 101 1 Door | 24 | 34.5 | 24 | PT-03 |
| 1 | Linft. | Metal clad | 24 | 0 | 24 | Doug Fir |
| 2 | Each | 101 1 Door | 27 | 34.5 | 24 | PT-03 |
| 1 | Each | 3/4" ACX Sub-Top | | 0 | 24 | Doug Fir |
| 1 | Each | 102 2 Door | | 34.5 | 24 | PT-03 |
| 1 | Each | 3/4" ACX Sub-Top | | 0 | 24 | Doug Fir |
| 1 | Each | 102 2 Door | | 34.5 | 24 | PT-03 |
| 1 | Each | 3/4" ACX Sub-Top | | 0 | 24 | Doug Fir |

| General | Options | Costs | Sell | Tracker |
|-----------|--------------------------------|--------|------|---------|
| Category | Description | Choice | | |
| Category1 | How many finished ends | | | |
| | How many shelves adjustable | | | |
| | How many shelves fixed | | | |
| | How many shelves roll-out | | | |
| | How much extra shop labor (hr) | | | |
| | Is this item lockable | Yes | | |
| | What is the side extension @FE | | | |

No common option case:

| General | Options | Costs | Sell | Tracker |
|---------|-------------------|-------|------|---------|
| Item | Multiple items[2] | | | |



Plan Lock

Plan Lock/Unlock has been reworked to ensure that between project changes the lock setting is reset to the current Preference of "Plans Showing"(or not). (Similar attention has been given to button "Show sub-locations")

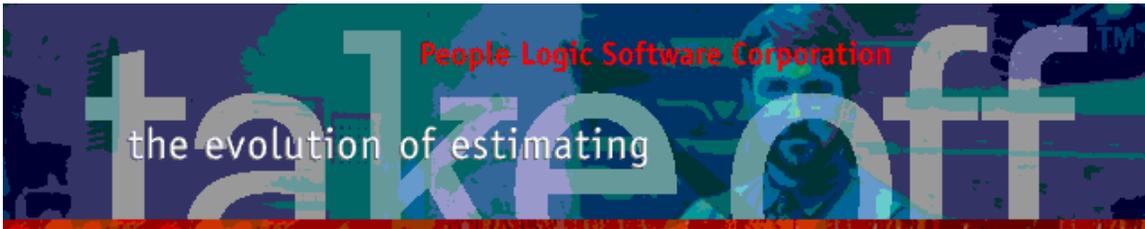


Summary

Summary page includes sum by Product library.

| Qty | UOM | Product | Material | Labor |
|----------|--------|-----------------------------|--------------|--------------|
| 9452.00 | Linft. | 02 - Base B/D 8" B/D Primed | \$27,883.40 | \$69,306.79 |
| 18562.00 | Linft. | 05 - Casing B/D | \$26,205.18 | \$119,075.23 |
| 2504.00 | Linft. | 06 - Casing B/D | \$3,593.98 | \$16,063.16 |
| 1020.00 | Linft. | 06.1 - Casing 3/4 x 2 | \$1,275.00 | \$6,543.30 |
| 1.00 | Each | 100 Open | \$79.64 | \$687.08 |
| 29.00 | Each | 101 1 Door | \$2,480.76 | \$9,081.59 |
| 15.00 | Each | 102 2 Door | \$1,874.21 | \$5,362.96 |
| 2.00 | Each | 152 Sink 2 Door | \$237.98 | \$922.65 |
| 1282.00 | Linft. | 19 - Trim at Ceiling B/D | \$3,856.26 | \$11,955.78 |
| 1.00 | Each | 2 Door - 30BC - H30 | \$86.23 | \$327.41 |
| 2.00 | Each | 2 Dwr Bunker | \$174.86 | \$721.78 |
| 59443.00 | Linft. | 20 - Special Mldg 1 | \$125,879.29 | \$399,740.67 |
| 1.00 | Each | 233 3 File | \$137.89 | \$405.28 |
| 2.00 | Each | 240 4 Wide drw | \$305.35 | \$856.92 |
| 2.00 | Each | 254 4 Drw | \$194.14 | \$805.32 |
| 1.00 | Each | 3 Dwr Unit | \$174.10 | \$443.27 |
| 32.00 | Each | 3/4" ACX Sub-Top | \$497.28 | \$4,577.63 |
| 10.00 | Each | 301 1 Door | \$891.62 | \$3,013.37 |
| 14.00 | Each | 302 2 Door | \$1,837.90 | \$4,603.22 |
| 3.00 | Each | 324 2 Door S&R glass | \$1,036.74 | \$1,691.40 |
| 166.00 | Linft. | 4/4 S4S To Make Profile | \$728.82 | \$1,647.45 |

| Qty | UOM | Product Library | Material | Labor |
|----------|-----|--------------------|--------------|--------------|
| 1.00 | | Cab FSC | \$86.23 | \$327.41 |
| 133.00 | | Cab WIC | \$10,551.21 | \$33,602.23 |
| 376.00 | | Casino-Hospitality | \$37,312.33 | \$114,015.44 |
| 99593.00 | | Lumber | \$246,226.72 | \$736,878.89 |
| 288.00 | | Manufacturing | \$0.00 | \$5,760.00 |
| 188.00 | | Millwork | \$1,845.87 | \$10,693.99 |
| 1590.00 | | Specialty Items | \$5,100.99 | \$28,079.40 |
| 33.00 | | Tops & Vanites | \$508.23 | \$4,634.60 |
| 5780.00 | | _Gen Con | \$44,951.61 | \$84,016.00 |



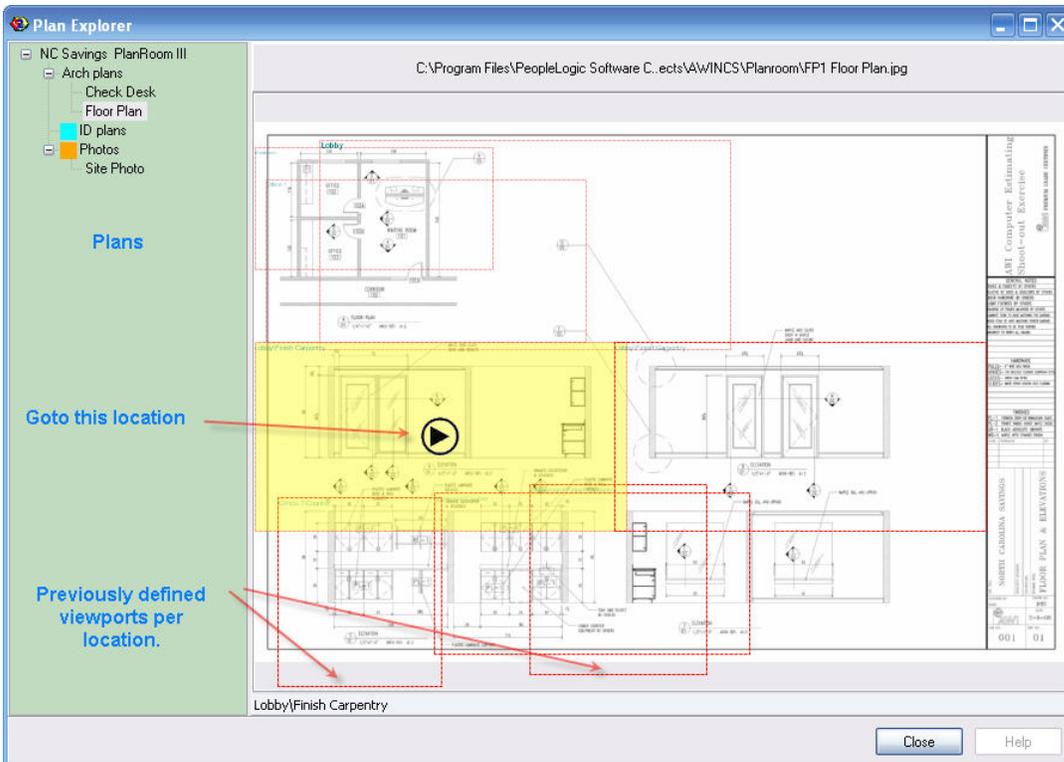
Plan Explorer

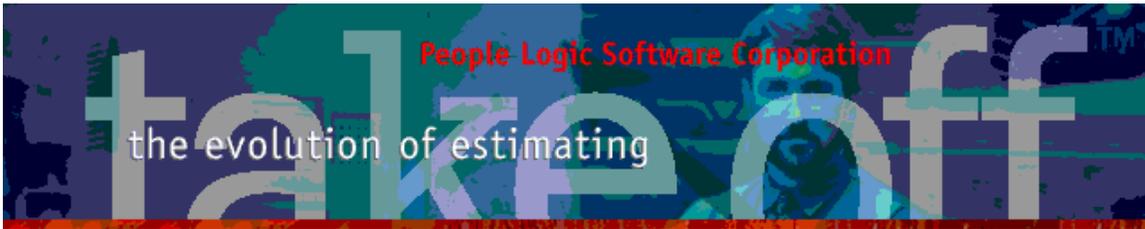
A new concept is the ability to navigate to takeoff items using the viewports attached to drawings per location. Thus, the reverse of traversing from the location outline to items and drawings.

Plan Explorer is launched from a new button on the bottom of the location outline.



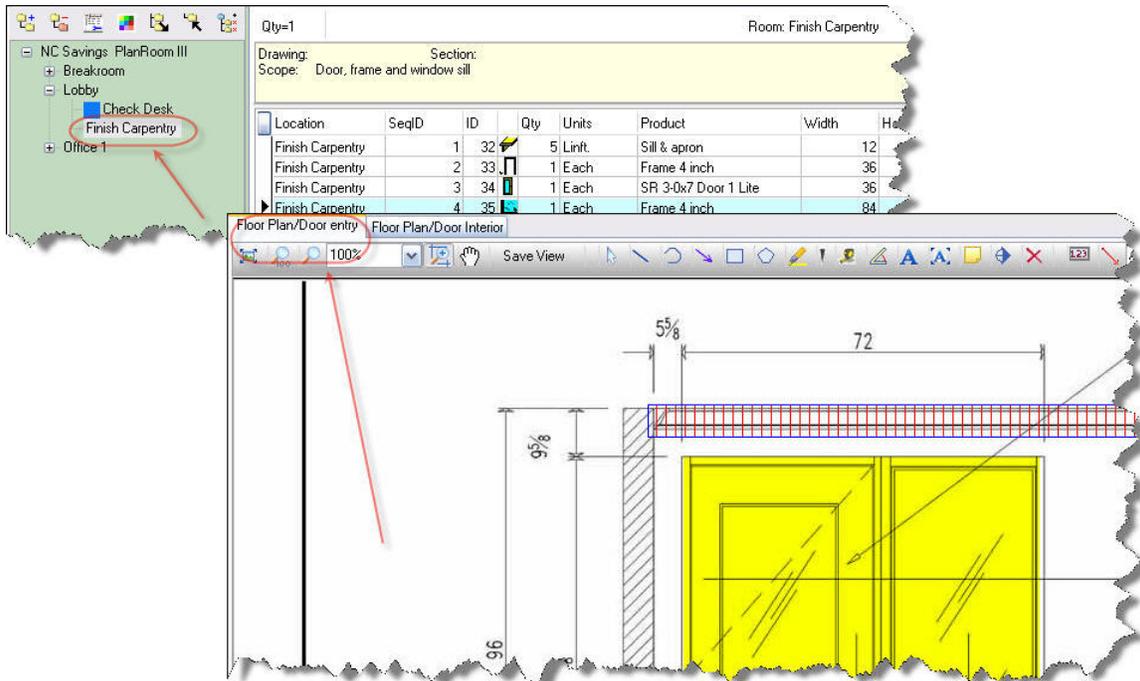
This dialog may remain open on another monitor as an Explorer and is even allowed to float over takeoff. All plans are shown along with the viewports (red) per page. By hovering around a viewport it will become selected in yellow and its corresponding location may be found by clicking the black arrow. If plans are unlocked then its associated TAB will be selected also.





Clicking Plan Explorer does:

1. Locate and select location(Room)
2. Locate and select planViewer drawing TAB if plans are *Unlocked*.



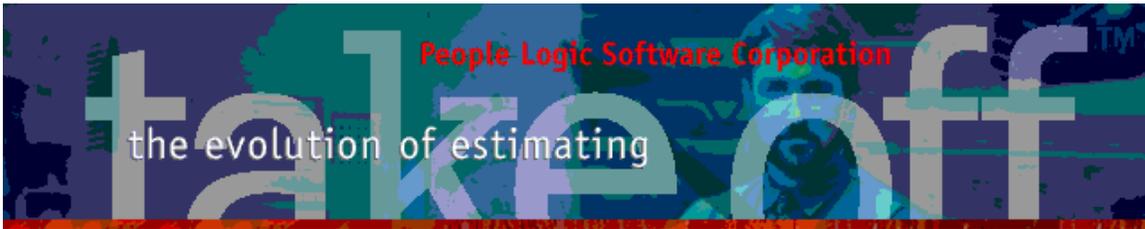
PlanViewer

Hyperlinks

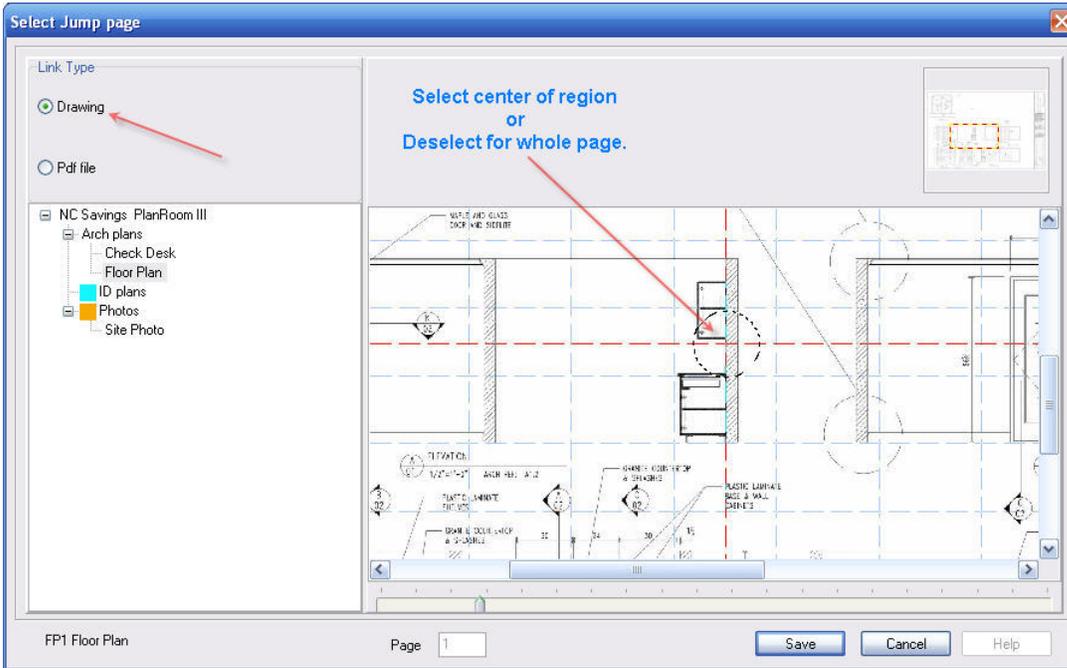
Inter page links are possible to other pages within your planRoom registry. These may be either drawing files, regions within drawings or **pdf** page links.

Select the Hyperlink tool and then click on a position within the open drawing to place the link. The link will be placed as a shaded circle which may later be repositioned.

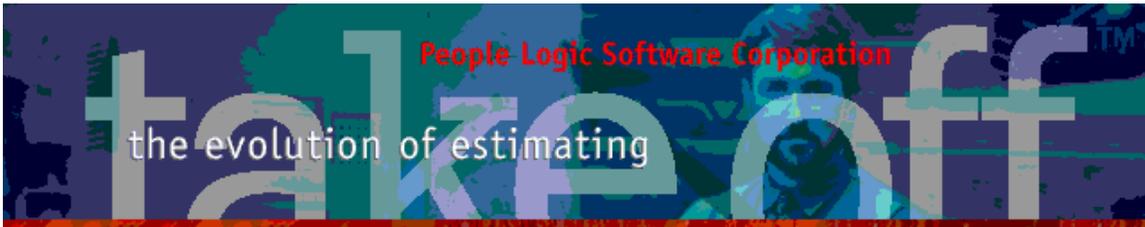




First select the type of link which will provide a filtered list of target files.

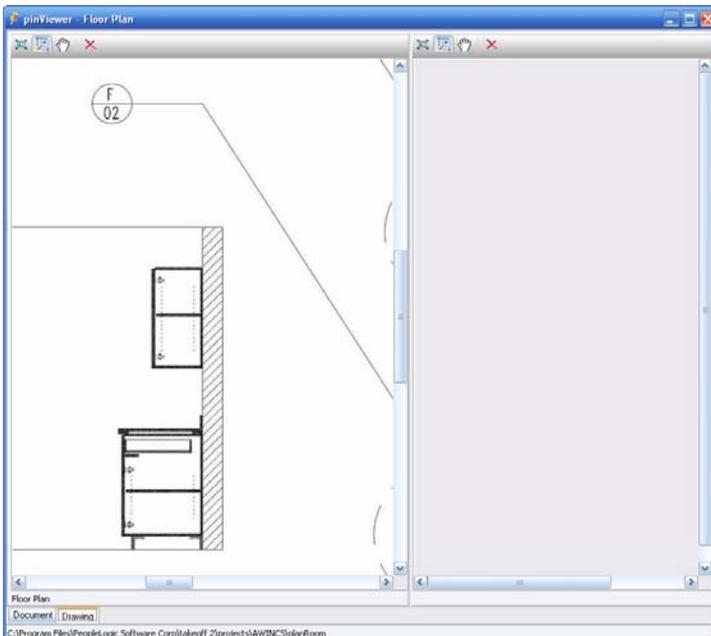
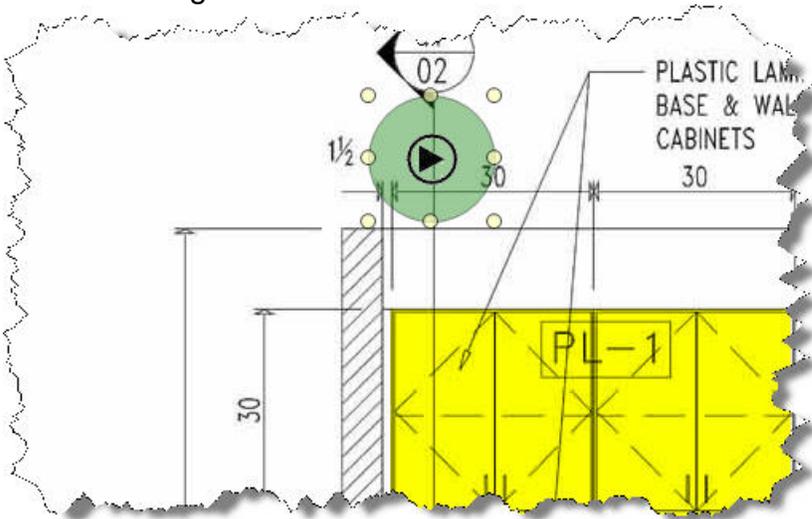


Drawing files allow optional selection of a region center within the drawing. The center point may be changed by clicking somewhere else or “right-clicking” to remove. Without a region point the whole drawing will later show. Click Save when done.



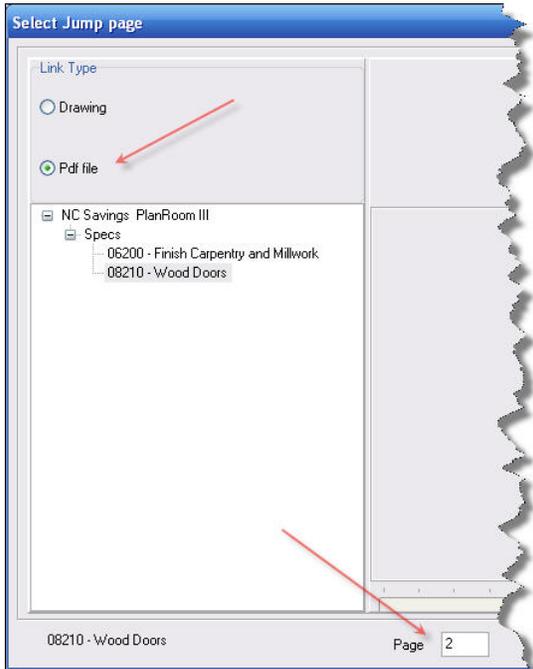
Selection handles will remain to allow positioning. Later the object may be selected or deleted as any other object. Modifying the link first requires selection of the circle to show selection handles followed by double clicking selection. Avoid clicking on the black jump arrow while trying to edit.

Once done, moving the mouse over the hyperlink will show the *Jump* arrow. Click the arrow and the pinViewer will appear if not yet showing and then load the linked drawing.



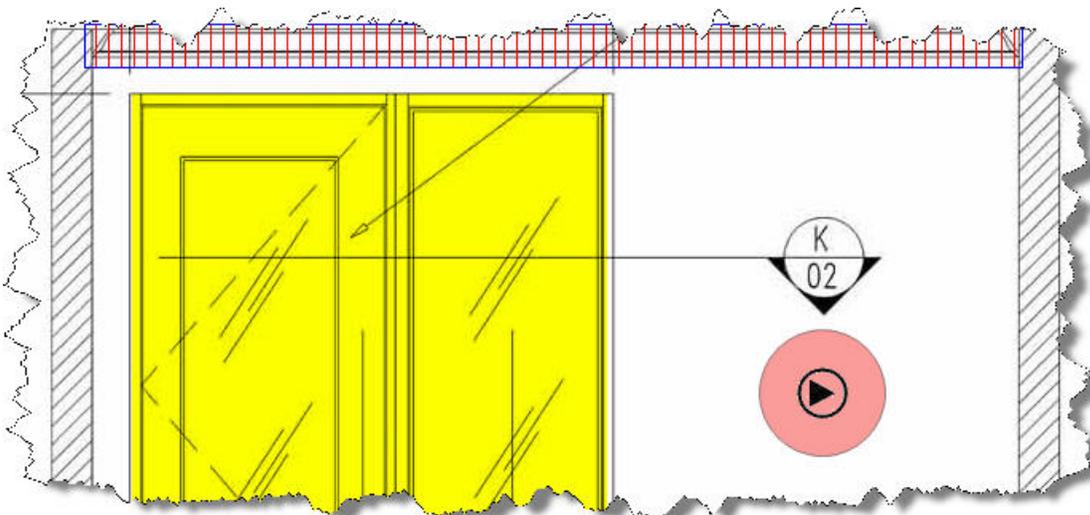


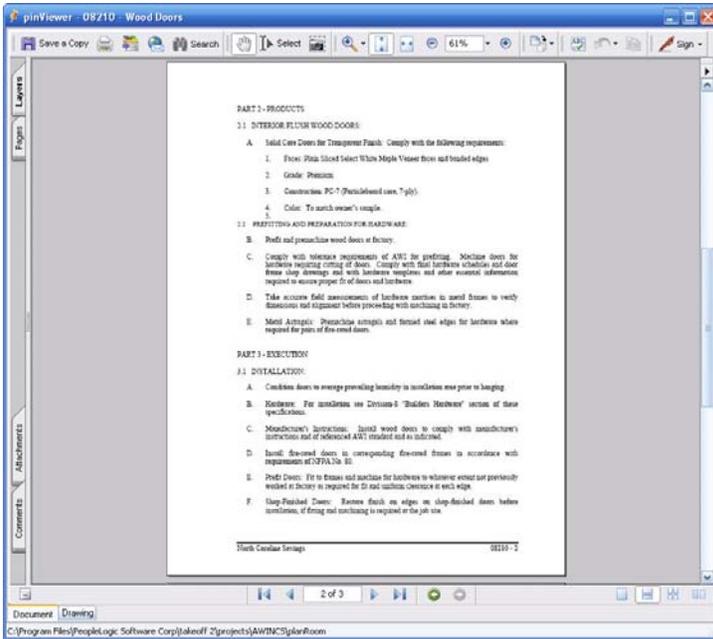
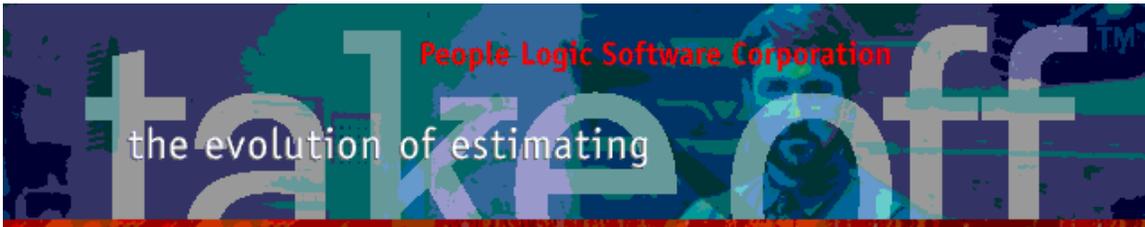
Pdf links are done using the same Hyperlink tool. Change type to Pdf file and optionally select start page if different than page one. There is no preview..

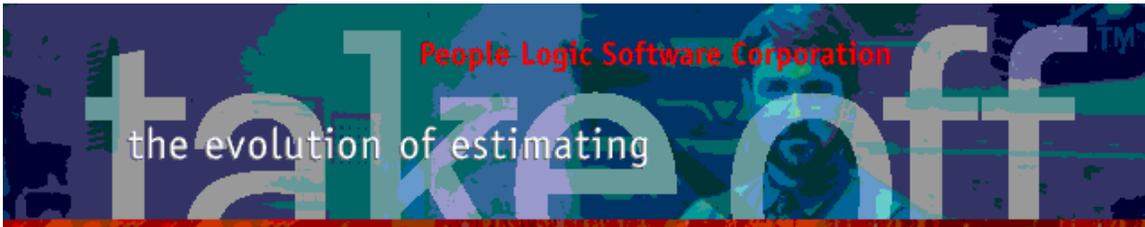


Place Hyperlink.

Note - The color of pdf links are different than those of drawings.





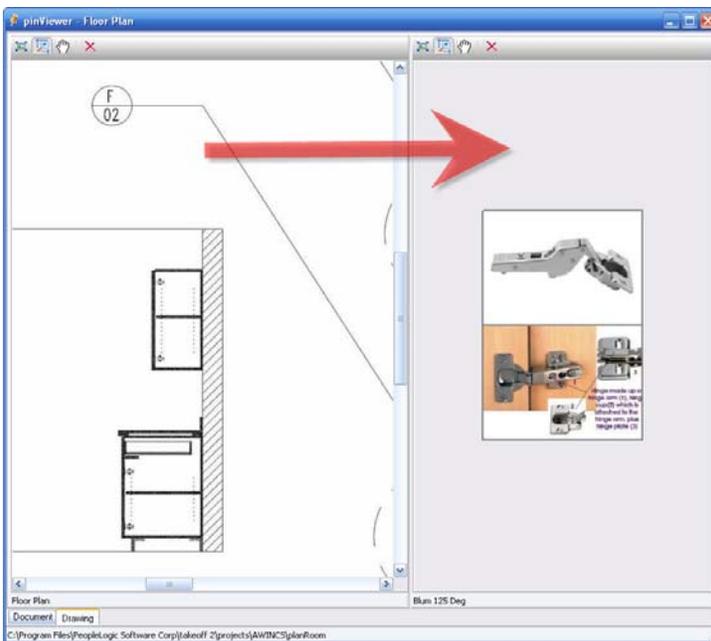


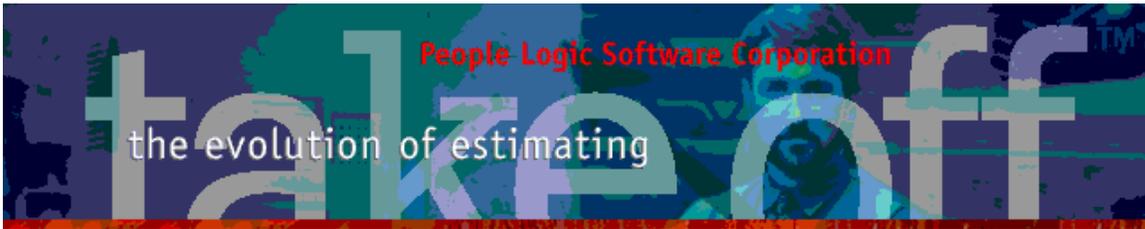
PinViewer

The Pinviewer has been expanded to allow two concurrent images which automatically load from the left and shift to the right on each new image loaded.

The drawings may be originate from pin buttons  or Hyperlinks. Each pane has its own zoom and pan controls.

Note – Delete only erases the view pane, not the source file.





PlanRoom

Unlinked(not used) plans are designated in the outline with an “un-plugged” icon.

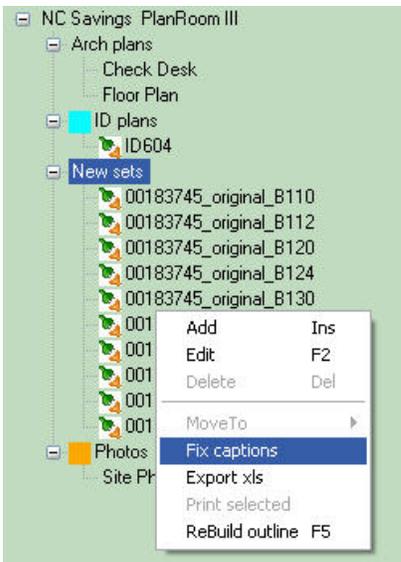


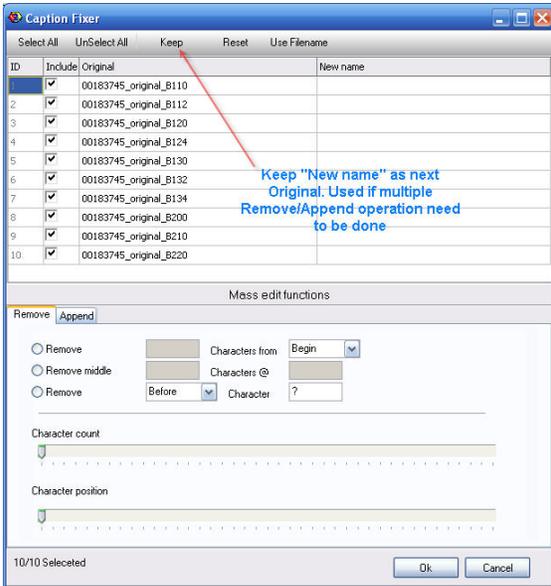
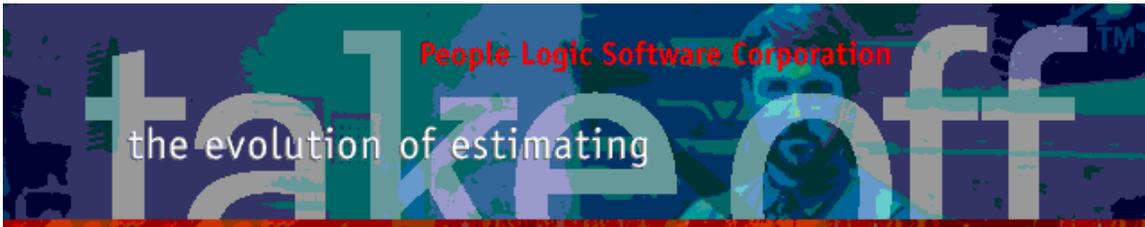
Note - Imported file names are now being scanned for illegal filenames symbols and “sanitized ” prior to copying into planRoom.

Fix Captions

Most captions names are derived from filenames if absent from source pdf files and this often results in confusing captions. To help in making these captions more readable a “Fix Caption” wizard now exists.

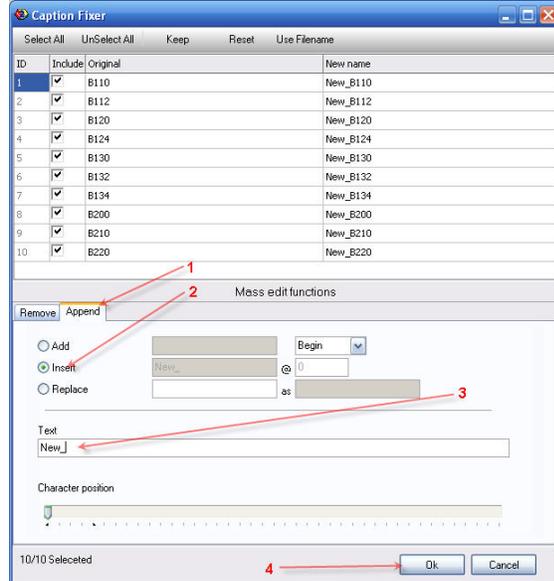
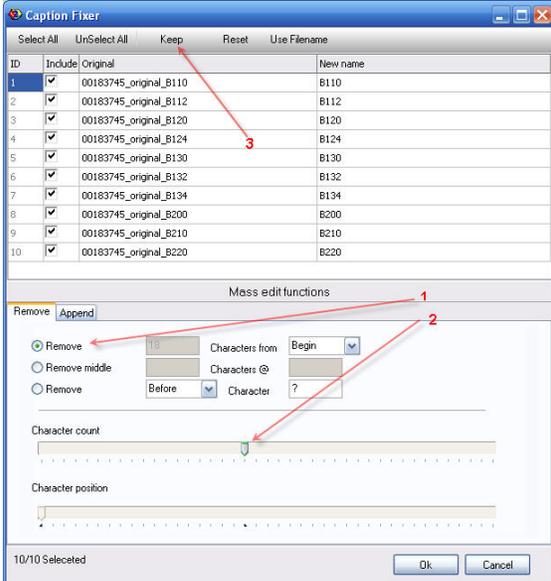
Example – Change all as New_B110, New_B112 ...





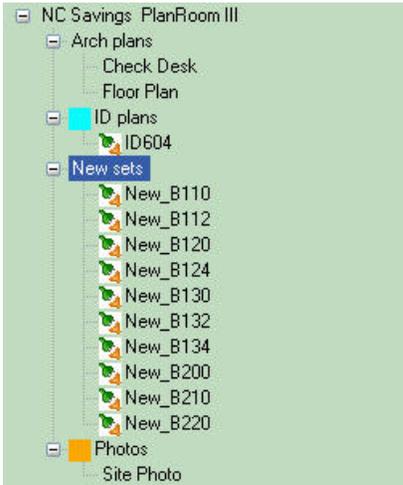
1. Remove Prefix.

2. Add New_





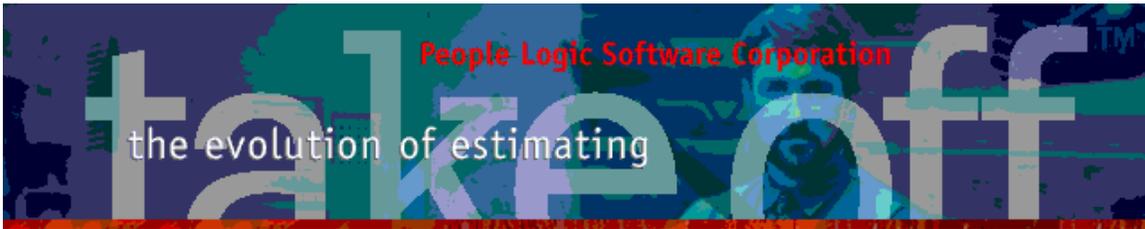
Done.



Reports

MODIFIED - Reports Lab_sum and Lab_sum3 labels for LaborType1/2 replaced with words Fabrication/Installation.

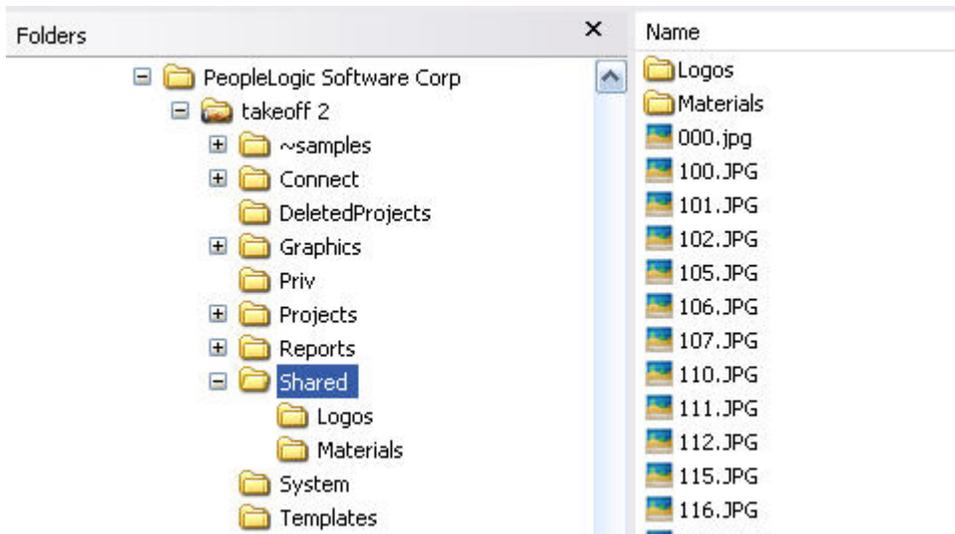
MODIFIED - Reports Mat_sum and Mat_sum3 labels for MaterialType1/2 replaced with as Fabrication/Buyout



System

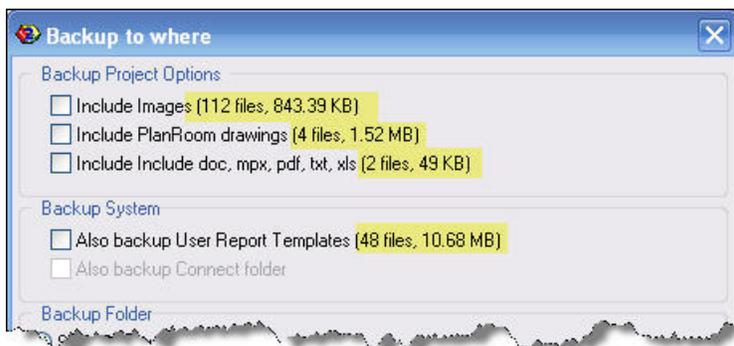
Graphics

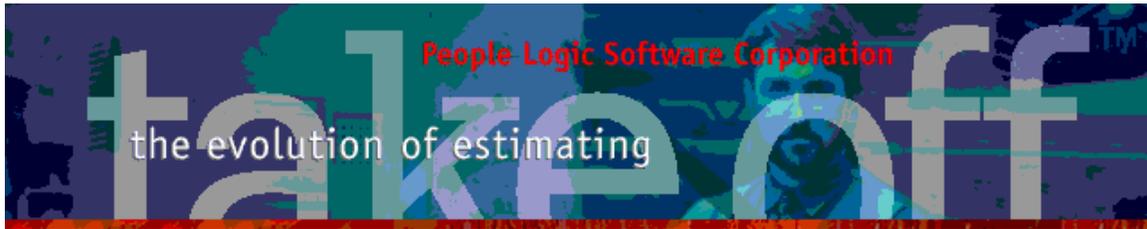
Share graphics such as product images may now be stored in a common folder called “Shared” in the path of your Data folder. This will allow reducing the individual project folder size by removing common baggage. In resolving the location of a graphic, takeoff will first search the project folder and then the Shared folder.



Backups

Optional backup items show files size. Useful to avoid oversized backup files.





Missing Projects

Projects where core files are missing are deemed as invalid projects and thus marked for deletion. Such projects are sent to Folder "DeletedProjects". Recycle bin also additionally for local projects.

Any comments are welcome for future enhancements.

Thank you for your ideas

People Logic Software

