

# Handle transparencies with trapping

## Create two process templates to show the effect of transparency handling on trapping

1. Start the Prinergy Evo Client and connect to the Prinergy Evo server.
2. Start the Process Template Editor from the Prinergy Evo Client.
3. Locate the process template Refine to PDF - Factory from the Factory Process Templates - > Refine to PDF group. Double-click it.
4. Expand the **Normalize** pane, set **PDF Level Handling** to **Flatten to PDF 1.3**, and minimize the **Normalize** pane.
5. Select the **Trapping** check box.
6. In the **File Delivery** pane, set an output location of **.\TrapFlat\**.
7. Save the modified process template with a new name (for example, **Refine-TrapFlatten**). Keep the process template open—you will edit it to make the second process template.
8. Expand the **Normalize** pane and set **PDF Level Handling -> PDF 1.4 - 1.6 (Acrobat 7)** to **Leave as is**.
9. Under the **File Delivery** pane set an output location of **.\TrapAsIs\**.
10. Save the modified process template with a new name (for example, **Refine-TrapPreserve**).
11. Close the process template.

## Submit a transparency file to both process templates and view the differences in Acrobat

1. Open the **Template Browser** in the Prinergy Evo Client.
2. Locate `Annual Report.pdf` in the **Activity 38** folder in your JobData share.
3. Drag `Annual Report.pdf` to the first process template and click **Go**.
4. Drag `Annual Report.pdf` to the second process template and click **Go**.
5. Open the two refined PDFs from the **.\TrapFlat\** and **.\TrapAsIs\** folders.
6. Start the TrapViewer or TrapEditor plug-in in Acrobat (depending on what is licensed on your server) and compare the traps in the two PDFs.  
You should see in the **TrapAsIs** file that traps appear between the vertical color fields, while in the **TrapFlat** file the vertical color fields are not trapped.