Part B: Run and monitor Workflow 1 and Workflow 2 using the same workflow template

You will process two sets of input files using the workflow template that you created. Prinergy Evo will process each set of input files separately, and neither workflow will affect the other workflow.

Run Workflow 1

1. From the **Window** menu, select **Template Browser** and open the group that contains your workflow template.
   Under **Type**, notice that your workflow template is classified as **Workflow**.
2. From the **Activity 31** folder in the location where you saved the activity files, drag ITP_Fat.ps to your workflow template in the **Template Browser**.
   The Process Start dialog box appears with the name of your workflow template and lists the input file ITP_Fat.ps.
3. Because you will be creating more than one workflow, give each workflow a name. In the **Name** box, type **Workflow 1**.
4. Click **Go**.
5. To watch Prinergy Evo process your file, from the **Window** menu, select **Process Viewer: View by Process**.
   Next, you will learn how to monitor the status of your job by your workflow.

Monitor Workflow 1

1. From the **View** menu, select **View by Workflow**.
   Workflow 1 appears in the Process Viewer: View by Workflow dialog box.
2. To display the status of the workflow, click the show workflow icon.
   - A yellow check mark appears for several seconds, indicating that the first refine was successful but it contains warnings.
   - Next to the second refine process step, the upright hand points up, indicating that Prinergy Evo is holding eight files and will not refine them until you release the files.
3. To display the Workflow dialog box, double-click any process under **Workflow 1**.
   - **Workflow 1** appears at the top of the Workflow dialog box.
   - The Workflow dialog box shows all of the workflow icons and process steps that belong to your workflow.
   - The waving hand indicates that Prinergy Evo is waiting for you to release the files.
   - The two panes below show the input file and PDF files created by the first refine.

Release and Refine Three Files

1. Click the second refine process step.
   - A blue square indicates which step you selected.
   - The PDF files from the previous step appear in the **Input Files** pane of this step. They are ready to be released and refined again.

2. Select the first three files, and click the **Release** button above the **Files Created** pane.
   - The Release Elements dialog box displays the files. Remember, the workflow template is set up so that Prinergy Evo will automatically execute the next process step and output virtual proofs of the files after the second refine is complete.

- **Note**: You can change the color mapping settings now, but you will learn about Prinergy Evo dynamic settings in another activity.
3. To refine the files and output virtual proofs (.vps files), click **Go**.
   - A green check mark appears for several seconds behind the virtual proofing process step.
   - Prinergy Evo reports the status of the refined PDF files in the **Files Created** pane (at the lower right).
   - Prinergy Evo waits for you to release the files again and impose the files. You will do this later in this activity.

Open and view Virtual Printing files (Prinergy Virtual Proofing System software)

1. Click the **OutputPDF-VPS-ITP** process step.
2. In the **Created Files** pane, select the signature at the top of the list.
3. To view the signature in the Prinergy Virtual Proofing System software, click the **Open** button 🔲 above the **Input Files** pane.
4. Quit the Prinergy Virtual Proofing System software.

Refine Remaining Files and Output Prinergy Virtual Proofing System software

1. Make sure the Workflow dialog box shows on your screen.
   A waving hand beside the second refine process step indicates that there are more PDF files to be released.
2. In the Workflow dialog box, select the second refine process step.
3. Select files `ITP_Fat.p0004.pdf` through `ITP_Fat.p0008.pdf`, and click **Release** ➡️.
4. Click **Go**.
   - A yellow check mark appears for several seconds, indicating that the first refine was successful but it contains warnings.
   - A green check mark over the output to Prinergy Virtual Proofing System software process step (**OutputPDF-VPS-ITP**) indicates that Prinergy Evo successfully created the .vps files.
5. To view the list of signature files in the **Files Created** pane, click the **OutputPDF-VPS-ITP** process step.
   Later, you will finish processing the refined .pdf files using Workflow 1.

Run Workflow 2

You will process another input file using the same workflow template that you used to run Workflow 1.

1. From the **Activity 31** folder, drag `ACTFat.ps` to your workflow template in the Template Browser.
   The Process Start dialog box appears.
2. In the **Name** box, type **Workflow 2**.
3. Click **Go**.

Monitor Workflow 2

1. To confirm that Prinergy Evo has started Workflow 2, from the **View** menu, select **Process Viewer: View by Workflow**.

2. To view the process steps in Workflow 2, click the show workflow icon.
   The process steps are the same as those in Workflow 1 because Prinergy Evo launched both workflows from the same workflow template.
3. Double-click any process step in Workflow 2 in the Process Viewer to display the Workflow dialog box.
   - **Workflow 2** appears at the top of the Workflow dialog box.
   - Prinergy Evo has successfully refined the files and is waiting for you to release them.

Release and Second Refine All PDF Files (Workflow 2)

1. In the Workflow dialog box, click the second refine process step.

2. In the **Input Files** pane, select all .pdf files, and click **Release** above the **Files Created** pane.
   Note: You can change the color mapping settings now, but you will learn about Prinergy Evo dynamic settings in another activity.

3. To refine the files and output virtual proofs (.vps files), click **Go**.
   Prinergy Evo processes the files, then waits for you to release the files and impose them. You will do this later in this activity.

Create a 4-up Imposition .JDF File and Output .VPS Files (Workflow 2)

1. Click the **Impose-4up-ITP** process step.
2. In the **Input Files** pane, select all .pdf files.

3. Click the **Release** button , and click **Go**.
   Prinergy Evo creates the `ACT_Fat.p0001_impo.jdf` file.
4. To view the list of imposed .vps files, click the **OutputImposition-VPS-ITP** process step.
   Processing by Workflow 2 is completed.