Refine an input file using preflight profiles tasks

You have a repeat customer who provides you with a variety of input files. You want to verify the stability of these input files using a preflight profile applied during the refine process. As part of the standards of your shop, no fonts can be TrueType, and any spot colors need to be converted to process (CMYK).

- Create a job
- Copy an input file to the job folder
- Add the input file to the job
- Create a preflight profile
- Refine the input file using the preflight profile
- Review the preflight report using the Preflight Report Viewer
- Delete the preflight profile

Create a job

- 1. If it is not already open, start Prinergy Workshop.
- 2. In Job Finder, right-click your main group, and choose **New Job**.
- 3. Type the job name XX_Advanced_Preflight (where <XX> represents your initials).
- 4. Click Create.
- 5. Minimize the Job Manager window.

Copy an input file to the job folder and add input files to the job

- From your workstation, locate: Prinergy Activity Practice Files / Act_07_Preflight / Input File
- 2. Restore Job Manager.
- 3. Open the Input File folder.
- 4. Drag the Wells Brochure.ps to the Job Manager's Input Files area.
- 5. In the Add Input Files dialog box that appears, under **Options**, clear the **Process Selected Files Using Process Template** check box.
- 6. Click **OK**. Your file is copied to the UserDefinedFolders folder.
- 7. Minimize the Job Manager window.

Create a preflight profile

- 1. From the Tools menu, choose Preflight Profile Manager.
- 2. In the Preflight Profile Editor window, click Add.
- 3. In the Profile Author window, type your name. This specifies the original creator of the profile.
- 4. In the Profile Description window, type the following: This profile is used for customer ABC Printer. The profile identifies a warning for: Fonts

```
Spot colors
Low resolution images
Text and line art
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- 5. In the **Categories** column, place a check mark beside **Font**.
- 6. Click **Type**. and place a check mark in the box beside **TrueType**.
- 7. Click Style and place a check mark beside Artificial Outline
- 8. In the **Categories** column, place a check mark beside **Color**.
- 9. Click Spot Color and place a check mark in the box beside Spot color is used.
- 10. In the **Categories** column, place a check mark beside **Image**.
- 11. Click **Resolution** and place a check mark in the box beside **Resolution of color or** grayscale image is below 150 dpi
- 12. In the **Categories** column, place a check mark beside **Text and Line Art**.
- Click Text and Line Art and place a check mark in the box beside Text is smaller than
 4.0 Points.
- 14. Click the **Profile Description** text in the **Categories** column to add any further profile information. Review all settings and add any further information to the **Profile Description** box.

Categories	Profile Author:	
Profile Description		
Document		
Information	Beefin Beendeller	
✓ Format	Profile Description:	
Security	This profile is used for customer ABC Printer.	
Metaclata	The profile identifies a warning for:	
Page	Fonts Spot colors	
Information	Low resolution images	
Annotation	Text and line art	
✓ Layout		
Scaling		
✓ Bleed		
Font		
🗸 Туре		
Name		
Embedding		
✓ Style		
Color		
Process & RGB		
 Spot Color 		
Rendering Parame		
ICC Profiles Multi Channel		
Image Resolution		
Position		
Compression		
OPI		
OPI		
Text and Line Art		
ve Save As Can		

- 1. Click Save As.
- 2. In the Profile Name dialog box, type the name XXProfile (where XX represents your initials). Click **OK**. View your preflight profile.prf file in the profile list.
- 3. Close the Preflight Profile Manager.

Refine the input file using the preflight profile

- In the Input Files pane, right-click Wells Brochure.ps , and choose the process template: Refine > Refine > 1stRef-Normz
- 2. In the Start Process dialog box, click the **Edit Process Template** button.
- 3. Place a check mark beside **PDF Preflight** and open the section.
- 4. In the **PDF Preflight** area, select the **Advanced Preflight** option.

- 5. Using the **Preflight Profile File** list, select the profile you created (**XXProfile.prf**).
 - In the Warnings list, choose Warn
 - In the Errors list, choose Warn
- 6. In the Report section, choose Always Create Report
- 7. In the Auto Report Generation section, select:
 - Automatically generate PDF version of Preflight Report
 - Create One Report per Input File
- 8. Select a Preflight Report Language
- 9. In the **Preflight Report Location** panel, browse to: Jobs on <server> J drive/Jobs/ XX_Advanced_Preflight/System/PreflightReports

Create Report on Error Always Create Report	flight Profile File Activity7	Profile.prf
Always Create Report	eport	
	Create Report on Error	
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to Report Generation		
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Create One Report per Input File Preflight Report Language default (system locale)		
Create One Report per Input File Preflight Report Language default (system locale)	Automatically generate PD Create One Report per Inp reflight Report Location	

- **10.** Click **OK**.
- 11. In the Start Process dialog box, click **OK**.

Note: Editing this process template is temporary. When you modify a process template in this way, any changes to the process template are discarded when the process is complete. The changes do not affect the original process template and are not saved with the job. You cannot redo the same process without making the same changes to the process template again.

Review the preflight report using the Preflight Report Viewer

- 1. In the **Pages** pane, select Wells Brochure.p2.pdf.
- 2. From the Job menu, choose Preflight Report Viewer.
- **3.** Review all issues identified during the preflight process.
- **4.** Right-click the XX_Advanced_Preflight job folder icon in the bottom left corner of Job Manager. Select **Open Job Folder in File Browser**.
- 5. Open the Preflight Information folder.
- 6. Open the Wells Brochure_rep.pdf to view preflight information for every page of the brochure.
- 7. Close Adobe Acrobat.

Delete the preflight profile

- 1. From the Tools menu, choose the Preflight Profile Manager.
- 2. Select your preflight profile (**XXProfile.prf**) in the left column.

3. Click Delete.

- Close the Preflight Profile Manager.
 Close XX_Advanced_Preflight Job Manager.