
Using Cut Sheet Emulation

Job submitters must specify a form definition that will print using cut sheet emulation through the following application programming interfaces:

- Using Infoprint Submit
- Using the PSF Physical Printer Properties notebook
- Using the `pdpr` command

Before using any of these interfaces, ensure that you are aware of this support's Defaults and limitations of cut sheet emulation support.

Using Infoprint Submit

From the **Layout** tab of the Infoprint Submit Job Ticket window, you can leave the **Use form definition** field blank to get the default form definition on the Infoprint AIX server, or specify a specific form definition.

By using the default form definition, cut sheet emulation will be invoked.

Using the PSF Physical Printer Properties Notebook

1. From the Infoprint Administration *servername* window, use the middle mouse button to drag the printer notebook action icon onto the Actual Destination (printer) that you want to use for cut-sheet emulation.
2. From the View and Change PSF Physical Printer Properties window, select the **Customization** tab.
3. Specify the form definition of choice in the form definition field.
4. Click **OK** or **Apply** to ensure that this form definition is applied.

Using the `pdpr` Command

The **form-definition** document, default document, or actual destination attributes on the `pdpr` command also change the form definition on a printer.

For specific examples of how to modify these values on the printer, refer to the *IBM Infoprint Manager: Reference*, (S544-5475).

Defaults and Limitations of Cut Sheet Emulation Support

When a form definition is explicitly named, any attribute found in both the form definition and either the Infoprint Manager graphical user interface or the `pdpr` command reverts to the value specified in the form definition.

Note that corresponding values specified on the **printer-pass-through** (or **destination-pass-through**) attribute override the values specified in either the **PSF Resource** tab of the PSF printer notebook or the **form-definition** document, default document, or actual destination attribute.

If you use a form definition that contains a medium map using `N_UP` commands, the printer will go out of cut sheet emulation mode while processing that `N_UP`

command. If the **N_UP** processing ends, the printer will return to cut sheet emulation mode. This scenario can occur when printing a large image in the middle of a job.