

PTF U833201 for InfoPrint Manager for AIX®
PTF UO01046 for InfoPrint Manager for Windows
Release Notes
(May 2010)

Note:

Before using this information and the product it supports, read the information in "Notices" on page 5.

First edition (May 2010)

These release notes applies to InfoPrint Manager for AIX Version 4 Release 2 Modification 0 with PTF U833201 and InfoPrint Manager for Windows Version 2 Release 2 Modification 0 with PTF UO01046.

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About PTF U833201 and PTF UO01046 (May 2010)

PTF U833201 for InfoPrint Manager for AIX and PTF UO01046 for InfoPrint Manager for Windows update the products with maintenance changes since PTF U829045 and PTF UO00965 (released in December 2009).

See “APARs included in PTF U833201 and PTF UO01046” on page 3 for the list of APARs.

Important

All Infoprint® Manager servers should be upgraded at the same time. Do not forget to also upgrade any secondary InfoPrint Manager servers.

Limitations:

Installing this PTF with InfoPrint Manager for Windows

If the license agreement doesn't display when you are installing this PTF, remove the Service CD-ROM, and reinsert it. The installation of the PTF cannot proceed until you have accepted the license agreement.

IBM Personal Communicator 6.2.1

Windows 2003 64-bit operating system does not support IBM Personal Communicator 6.2.1, which is used with PSF Direct.

Indexed Multiple Data Sets

MVS Download cannot be used with multiple data sets that have already been indexed (contain AFP TLEs).

Longer processing for color text that uses embedded fonts

When transforming PDF with color text that uses embedded font subsets to black and white or color AFP output, the rip processing can take longer. If you use **savevm=false**, this performance will improve. However, we recommend using the current default of **savevm=true** because in some cases, PDF input files with many embedded font subsets might fail to transform. The **savevm** option appears on the **ps2afp/pdf2afp** command line as: **-pragma pdf2psoptions=savevm=true**.

Required Java version for InfoPrint Manager System Migration Utility

The InfoPrint Manager System Migration (ismu) utility requires IBM Java™ Runtime Environment 5.0 or later to be installed on your machine. You need to modify the **ismu.cmd** (Windows) or **ismu** (AIX) scripts to run with IBM Java™ Runtime Environment 5.0 or later.

Known problems and work arounds

For InfoPrint Manager for Windows, all fields are case sensitive when managing security

All fields used when managing security are case sensitive. Currently "Chapter 8. Managing Security" in the *InfoPrint Manager for Windows: Procedures* states that the User IDs and group names are case sensitive. This statement will be expanded to say all fields, such as User IDs, group names, hostnames, and DNS suffixes, are case sensitive. This will be added to the *InfoPrint Manager for Windows: Procedures*, G550-1073, the next time it is published.

Using Print and Hold in InfoPrint Workgroup Printers (15xx, 16xx, 17xx, 18xx and future models)

For AIX and PSF actual destinations, if the **destination-command** attribute is set to **pioinfo** backend, InfoPrint Manager disables the auxiliary pages if it detects a **Print and Hold** job request.

Use Java 1.4.2 available on Common Clients Service CD on

Java 1.4.2 can only be installed from the Common Clients Service CD. In previous PTFs, Java 1.4.2 was included on the Base Server Service CD and the Common Clients Service CD.

Note: You should use the IBM Java 1.4.2 Run Time from our Common Clients Service CD instead of other versions even if the versions were downloaded from the IBM site.

Interaction between job-retry-count-limit and job-retry-interval attributes with InfoPrint Manager for Windows

The **job-retry-count-limit** actual destination attribute should not be set to a large value if the **job-retry-interval** actual destination attribute is set to a small value because several processes start and stop on each retry. After a period of time, such retries could result in the InfoPrint Manager Server stopping or the Windows operating system becoming unresponsive.

Unreadable Japanese in InfoPrint Manager GUI with Vista

If you are using the Windows Vista operating system with the InfoPrint Manager GUI, you might see unreadable Japanese. To correct this, install IBM Java 5.0 from the Common Client CD-ROM available with this PTF.

InfoPrint Manager for AIX does not support the IPP DSS

The *InfoPrint Manager: Reference*, S550-1052, incorrectly states that InfoPrint Manager for AIX supports the IPP DSS. This is an error that will be corrected in the next release of the manual.

APARs included in PTF U833201 and PTF UO01046

PTF U833201 and PTF UO01046 include resolution for these APARs:

APAR	Description
IO11869	If the form-def specifies an input bin, which can do duplex, and the first bin reported by the printer cannot do duplex, PSF reports 0420-515, telling that the requested input bin can be used but can't do duplex.
IO11904	Customer job uses a specific font that opens correctly in Acrobat Reader, but when processed with PS2AFP transform it is incorrectly placed in the page.
IO12160	Queue ACLs: incorrect 5010-890 when there are retained jobs.
IO12169	When a job contains page groups that require stapling, if one group is too large for the printer to staple it, this group is not stapled, which is the correct behavior. But the next group is also not stapled, even if it can be.
IZ43902	For the symbol set font printers such as 6500, an error returned by the printer following a resource load can cause the job to terminate due to errors such as 0292..01.
IZ63067	Customer job when processed has missing characters. Adobe provided a fix for this at a specific page size, but when new customer page size was used the same defect showed up again.
IZ65447	Cancelled PDF jobs are still sent by IPM Select client to IPM due to the fact that a check of job status is not performed before sending the job to IPM. Jobs should not be submitted to IPM in case user cancelled them or other error occur.
IZ66533	Problem with processing ASCII files using a Transform Object and Rip and Hold. When the job is held after running the transform object, the server grabs the original ASCII file, not the AFP file out of the transform object and sends it to PSF. Since the server knows that it is an ASCII file, it invokes the ainbe command with DATATYPE=ASCII.
IZ69437	User had XML data with pagedef. He had an attribute value in his data that contained an ampersand symbol (&). The symbol was resolved correctly and the attribute value printed but, the printed string was one byte short of what it should have been. The input attribute was "Schwein & Braten" but the output printed as "Schwein & Brate".
IZ72731	Problem is with BPG structured field in input that contains a x'65' (comment) triplet. ACIF is misinterpreting part of the comment as an FQN triplet name and trying to copy the name using a length of zero. See IDSS PTR 844 for additional details. This code has been bad in ACIF since its first release in 1993.

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