

I had an action item from the last meeting to write up the "job-recipient-name" Job Template attribute. Such an attribute is needed when a user submits a print job that is intended to be picked up by another user, such as is typical when an IPP job is submitted across a firewall. This attribute will also be useful for QUALDOCS.

Here is the proposed definition:

| Job Attribute | Printer: Default Value Attribute | Printer: Supported Values Attribute |
|------------------------------------|--|--|
| job-recipient- name (name(MAX)) | job-recipient-name- default (name(MAX)) | job-recipient-name- supported (0:255) |

job-recipient-name (name(MAX))

This attribute contains the name of the person that is to receive the output of the job. The value of the "job-recipient-name" attribute is commonly printed on job sheets printed with the job. An example of another use of the "job-recipient-name" attribute is if the printer accesses a database to get job delivery instructions for the recipient of a job. A zero-length value indicates that there is no job recipient name.

If the client omits this attribute in a create request, the printer MAY use the "job-recipient-name-default" (name(MAX)) Printer attribute value, unless it has not been configured by the administrator, or MAY use the "authenticated user" name (see [IPP-MOD] section 8.3), depending on implementation.

The "job-recipient-name-supported" (integer(0:255) Printer attribute indicates the maximum length that the Printer will accept for the "job-recipient-name" Job Template attribute without truncation. A conforming Printer MUST be able to accept 255 octets (i.e., MAX) without truncation. However, an IPP Printer MAY be implemented as a gateway to another print system that cannot accept the full 255 octet range, in which case the value will be truncated to the maximum length specified by the "job-recipient-name-supported" attribute.