

1 From: Hastings, Tom N [hastings@cpl0.es.xerox.com]
2 Sent: Wednesday, January 17, 2001 09:57
3 To: ipp (E-mail); pwg (E-mail); UPDF WG (E-mail)
4 Cc: Michael Shepherd (E-mail)
5 Subject: UPD> PWG media size name mini-project

6
7 To: Ron and others interested in the PWG mini-project to compile an open
8 list of standard media size names for use in IPP "media" attribute, UPnP,
9 Bluetooth, Printer MIB, IPP FAX, Internet FAX, etc.

10
11 At the December UPnP Imaging WG meeting, they requested that the PWG
12 compile a list of standard media size names, rather than inventing its own
13 set for UPnP. Other protocols have the same requirements and slightly
14 different sets of lists. Having a single set of media size names will help
15 a lot. There may need to be alias names for a few sizes where there are
16 different names for the same media size.

17
18 At the December PWG meeting, Ron Bergman volunteered to start making a list.
19 Mike Shepherd from Xerox is willing to work with Ron on this.

20
21 Please take a look at the compilation that Jim Lo from Sun compiled (see
22 attached email fragment) and sent to the IPP and UPD DLs in November. He
23 researched the IPP, GPD, and PPD (and others) for media size names and
24 compiled a list that he sorted by size name, by size, and by source. I've
25 converted his .html to LANDSCAPE .doc and .pdf so that it prints without
26 truncation. I've copied it to a new sub-directory: new_MEDIA (which we can
27 use for the media object in the future as well). I've also copied two RFCs
28 that have media sizes for Internet FAX (see email attached from Lloyd
29 McIntyre).

30
31 ftp://ftp.pwg.org/pub/pwg/ipp/new_MEDIA/papersizes-ipp-gpd-ppd.pdf
32 ftp://ftp.pwg.org/pub/pwg/ipp/new_MEDIA/papersizes-ipp-gpd-ppd.doc
33 ftp://ftp.pwg.org/pub/pwg/ipp/new_MEDIA/papersizes-ipp-gpd-ppd.htm
34 ftp://ftp.pwg.org/pub/pwg/ipp/new_MEDIA/rfc2534.txt
35 ftp://ftp.pwg.org/pub/pwg/ipp/new_MEDIA/rfc2879.txt

36
37 Thanks,
38 Tom

39
40 -----Original Message-----

41 From: Jim Lo [mailto:Jim.Lo@eng.sun.com]
42 Sent: Tuesday, November 14, 2000 12:37
43 To: upd@pwg.org; ipp@pwg.org
44 Subject: IPP> Re: UPD> registered parameters

45
46
47 Hi,

48
49 Just in case it may be of any help, attached please find the collection of
50 all predefined paper sizes
51 from many standards (number of entries -- all:175 / IPP:73 / GPD:117 /
52 PPD:151)

53
54 Best regards

55
56
57
58 Table of Content
59 -----
60
61 A. PaperSizes (all/GPD/PPD/IPP/TIPSI/ISO/JIS) Sorted By Name/Size
62 B. Feature/Option Display Names For en_US Locale
63
64 Outline
65 -----
66
67 A. PaperSizes (all/GPD/PPD/IPP/TIPSI/ISO/JIS) Sorted By Name/Size
68
69
70
71 1. All PaperSizes (Sorted By Name)
72 2. All PaperSizes (Sorted By Size)
73 3. IPP PaperSizes (Sorted By Size)
74 4. PPD PaperSizes (Sorted By Size)
75 5. GPD PaperSizes (Sorted By Size)
76
77 //The table contains the option keywords currently registered for all
78 (version 1.0) PaperSize feature,
79 //which designates a given physical paper size on a printing device. Most
80 of those predefined options
81 //are from the following standards:
82 //
83 // IPP: Internet Printing Protocol (PWG)
84 //
85 // ISO: International Standard Organization
86 //
87 // JIS: Japanese Industry Standard
88 //
89 // TIPSI: Transport Independent Print System Interface (Lexmark)
90 //
91 // PPD: PostScript Printer Description format (Adobe)
92 //
93 // GPD: Generic Printer Description format (Microsoft)
94
95
96 -----Original Message-----
97 From: McIntyre, Lloyd
98 Sent: Tuesday, November 21, 2000 17:41
99 To: Hastings, Tom N; McIntyre, Lloyd; Hastings, Tom N
100 Cc: McDonald, Ira; Herriot, Robert; Buckley, Robert R
101 Subject: RE: IANA registry of media size names [where's the beef?]
102
103
104 Tom,
105 The beef [media size names for Internet FAX] is in the two RFC references,
106 RFC 2534 (Section 2: Media Feature Registrations) and 2879 (Appendix A:
107 Feature registrations). This list no where as exhaustive as that you have
108 provided. It is, however, open for expansion.

109
110 Lloyd
111