Name (please print) : _____
Company: _____
Title: _____
Address: _____
City: _____State:_____Zip:_____
Phone: (_____)_____

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Systems of Merritt, Inc.
2551 Old Dobbin Drive East
Mobile, AL 36695

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Two New PostScript Books

Inside PostScript

by Frank Merritt Braswell

Inside PostScript documents the internal procedures and structure of Adobe's PostScript interpreter showing programmers the techniques used by Adobe to control PostScript printers. Detailed discussions of error handling, printer control, job execution and file I/O are a few of the topics presented. With this insight, you are able to write better drivers for your applications, and create better debugging tools for code development and field support.

"*Inside PostScript* pulls together a variety of hard-to-find information, much of which is not available anywhere else. This is the book you want when the Red Book isn't enough."
Tim Gill, Founder and Senior Vice President, Quark, Inc.

PostScript Programmer's Reference Guide

by David Holzgang

At last, in one volume, here is authoritative guidance for programmers, developers or anyone who wants to get the most out of PostScript. The *PostScript Programmer's Reference Guide* offers clear instructions, a complete language reference section, and a cookbook of hands-on sample routines.

"I sincerely believe that this comprehensive reference guide will enhance your ability to master the PostScript language as no other manual has done before it."
Neil Colvin, Phoenix Technologies

Call Systems of Merritt, Inc. for ordering information at (205) 660-1240

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Checklist:

1. Program must be run before any other files or fonts are downloaded
2. Please include a copy of the printer start-page with this package.
3. Host computer used: _____
4. Interface used: Appletalk, Centronics, 25 pin Serial, 9 pin Serial, other _____
5. Was this program run on a PostScript clone? (yes, no)
   If so, which one?
6. Return the dictionary printout to Systems of Merritt, Inc.
7. PostScript programmers at your site interested in software and documentation offerings from Systems of Merritt, Inc.

_____
_____
_____
_____

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Dictionary Dump Program Copyright (C) 1989 by Systems of Merritt, Inc.

Current Machine State

Total VM: 2387288
VM Used: 1074431
Save Levels: 1
currentpoint:
 x: 0.0, y: 746.0
Page pathbbox:
 llx: 0.0
 lly: 0.0
 urx: 612.0
 ury: 842.0
currentdash
 offset: 0.0
 array:
[]
currentflat: 1.0
currentgray: 0.0
currentlinecap: 0
currentlinejoin: 0
currentlinewidth: 1.0
currentmiterlimit: 10.0
currentmatrix:
[10.0 0.0 0.0 10.0 0.0 0.0]
currentscreen:
 spot function:
{{(C) 1989 Berthold K.P. Horn)
--pop--1 --add--180 --mul----
cos--1 0.08 --add----mul----
exch--2 --add--180 --mul----
cos--1 0.08 --sub----mul----
add--2 --div--}
 angle: 45.0
 frequency: 106.0
currentcolorscreen:
 gray spot function:
{{(C) 1989 Berthold K.P. Horn)
--pop--1 --add--180 --mul----
cos--1 0.08 --add----mul----
exch--2 --add--180 --mul----
cos--1 0.08 --sub----mul----
add--2 --div--}
 gray angle: 45.0
 gray frequency: 106.0
 blue spot function:
{{(C) 1989 Berthold K.P. Horn)
--pop--1 --add--180 --mul----
cos--1 0.08 --add----mul----
exch--2 --add--180 --mul----
cos--1 0.08 --sub----mul----
add--2 --div--}
 blue angle: 45.0
 blue frequency: 106.0
 green spot function:
{{(C) 1989 Berthold K.P. Horn)
--pop--1 --add--180 --mul----
cos--1 0.08 --add----mul----
exch--2 --add--180 --mul----
cos--1 0.08 --sub----mul----
add--2 --div--}
 green angle: 45.0
 green frequency: 106.0
 red spot function:
{{(C) 1989 Berthold K.P. Horn)
--pop--1 --add--180 --mul----
cos--1 0.08 --add----mul----
exch--2 --add--180 --mul----
cos--1 0.08 --sub----mul----
add--2 --div--}
 red angle: 45.0
 red frequency: 106.0
currenttransfer:
{}
currentcolortransfer:
 grayproc:
{}
 blue proc:
{}
 red proc:
{}
 green proc:
{}
currentrgbcolor:
 blue: 0.0 ,green: 0.0 ,red: 0.0
currenthsbcolor:
 bright: 0.0 ,sat: 0.0 ,hue: 0.0
currentcmykcolor:
k: 1.0 ,m: 0.0
y: 0.0 ,c: 0.0
currentblackgeneration:
{pop 0 }
currentundercolorremoval:
{pop 0 }
currentpacking: false
currentcacheparams:
10000
1000
1000000

statusdict Variables

product: GPL Ghostscript
printername: GPL Ghostscript
version: 3010
revision: 10071
password eq 0
pagecount: 4711
ramsize: 4194304
defaulttimeouts:
 default wait: 0
 default manualfeed: 40
 default job: 0
waittimeout: 0
manualfeedtimeout: 60
jobtimeout: 0
dostartpage: true
manualfeed: false
jobname: Dictionary Dump
appletalktype: LaserWriter
9 sccbatch:
 option value: 0
 baud rate: 9600
25 sccbatch:
 option value: 0
 baud rate: 9600
eescratch values:
[0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 0 0 0 0]
idlefonts values:
[]
pagestackorder: false
trayswitch: false
defaulttrayswitch: false
papertray: 1
defaultpapertray: 0
pagetype: 0
diskonline: false
diskstatus:
total: 2097152
free: 10240

Communication Variables

none found

systemdict :
 # entries: 742
max. length: 1123

1.	*oper*	M
2.	*pack*	
3.	*pack*	
4.	*pack*	
5.	*pack*	E
6.	*pack*	E
7.	*dict*	$error
8.	*pack*	%.defaultbgrucrproc
9.	*pack*	%ProcessComment
10.	*pack*	%ProcessDSCComment
11.	*pack*	%Type11BuildGlyph
12.	*pack*	%Type1BuildChar
13.	*pack*	%Type1BuildGlyph
14.	*pack*	%Type2BuildChar
15.	*pack*	%Type2BuildGlyph
16.	*pack*	%Type32BuildGlyph
17.	*pack*	%Type42BuildChar
18.	*pack*	%Type42BuildGlyph
19.	*pack*	%Type9BuildGlyph
20.	*pack*	%copygstatepagedevice
21.	*pack*	%currentgstatepagedevice
22.	*pack*	%grestoreallpagedevice
23.	*pack*	%grestorepagedevice
24.	*pack*	%gsavepagedevice
25.	*pack*	%gstatepagedevice
26.	*pack*	%restore1pagedevice
27.	*pack*	%restorepagedevice
28.	*pack*	%savepagedevice
29.	*pack*	%setgstatepagedevice
30.	*pack*	..nosubstdevicetest
31.	*dict*	..page_default_spaces
32.	*oper*	.FAPIBuildChar
33.	*oper*	.FAPIBuildGlyph
34.	*oper*	.FAPIBuildGlyph9
35.	*dict*	.FAPIconfig
36.	*pack*	.GShandleerror
37.	*dict*	.LocalInstances
38.	*oper*	.PDFAvailable
39.	*oper*	.PDFClose
40.	*oper*	.PDFDrawAnnots
41.	*oper*	.PDFDrawPage
42.	*oper*	.PDFFile
43.	*oper*	.PDFInfo
44.	*oper*	.PDFInit
45.	*oper*	.PDFMetadata
46.	*oper*	.PDFPageInfo
47.	*oper*	.PDFPageInfoExt
48.	*oper*	.PDFSetParams
49.	*oper*	.PDFStream
50.	*oper*	.PDFparsePageList
51.	*arra*	.SAFERERRORLIST
52.	*arra*	.a1111
53.	*arra*	.a2112
54.	*oper*	.activatepathcontrol
55.	*oper*	.addcontrolpath
56.	*oper*	.begintransparencygroup
57.	*oper*	.bind
58.	*oper*	.buildcidfont
59.	*oper*	.buildfont0
60.	*oper*	.buildfont1
61.	*oper*	.buildfont10
62.	*oper*	.buildfont11
63.	*oper*	.buildfont2
64.	*oper*	.buildfont3
65.	*oper*	.buildfont32
66.	*oper*	.buildfont4
67.	*oper*	.buildfont42
68.	*oper*	.buildfont9
69.	*pack*	.buildshading_and_shfill
70.	*stri*	.cid0buildstring
71.	*arra*	.copiedkeys
72.	*pack*	.copydict
73.	*pack*	.copytree
74.	*oper*	.currentdistillerparams
75.	*oper*	.currentfilladjust2
76.	*oper*	.currentfillconstantalpha
77.	*oper*	.currentfilloverprint
78.	*oper*	.currentnumcopies
79.	*oper*	.currentpathcontrolstate
80.	*oper*	.currentstrokeconstantalpha
81.	*oper*	.currentstrokeoverprint
82.	*dict*	.defaultImageDict
83.	*stri*	.defaultdevicename
84.	*dict*	.defaultpolicies
85.	*pack*	.defineencoding
86.	*pack*	.definefontmap
87.	*pack*	.definefontmapaux
88.	*oper*	.dicttomark
89.	*dict*	.distillercommon
90.	*pack*	.distillerdevice
91.	*dict*	.distillerparamkeys
92.	*dict*	.distillersettings
93.	*pack*	.dofindfont
94.	*oper*	.echo
95.	*dict*	.eexec_param_dict
96.	*oper*	.eofillstroke
97.	*stri*	.epsfheader
98.	*pack*	.errorhandler
99.	*pack*	.execasresource
100.	*dict*	.file_table_pos_names
101.	*oper*	.fileposition
102.	*oper*	.fillstroke
103.	*pack*	.findencoding
104.	*pack*	.findfontvalue
105.	*pack*	.findnonttfontvalue
106.	*pack*	.findresource
107.	*pack*	.fontstatus
108.	*pack*	.genericrfn
109.	*oper*	.genordered
110.	*pack*	.getpost
111.	*pack*	.growput
112.	*stri*	.hexdigits
113.	*oper*	.incachedevice
114.	*arra*	.inputattrkeys
115.	*arra*	.inputselectionkeys
116.	*oper*	.knownget
117.	*arra*	.linescreen
118.	*pack*	.load_tt_font_stripped
119.	*pack*	.load_woff_for_cid
120.	*pack*	.loadfont
121.	*dict*	.loadfontdict
122.	*pack*	.loadfontfile
123.	*bool*	.loadingfont
124.	*pack*	.loadnonottofontfile
125.	*pack*	.loadnonttfontfile
126.	*pack*	.loadttfonttables
127.	*pack*	.lockfileaccess
128.	*oper*	.locksafe
129.	*pack*	.make_DSC_translation_table
130.	*oper*	.max
131.	*oper*	.min
132.	*bool*	.nativefontmapbuilt
133.	*dict*	.nullpagedevice
134.	*dict*	.numcopiesdict
135.	*arra*	.outputattrkeys
136.	*dict*	.pdf===dict
137.	*stri*	.pdfcvbuf
138.	*pack*	.pdfcvs
139.	*pack*	.pdfcvsall
140.	*pack*	.pdfcvseven
141.	*pack*	.pdfcvsfirst
142.	*pack*	.pdfcvsloop
143.	*pack*	.pdfcvsnone
144.	*pack*	.pdfdsc
145.	*dict*	.pdfdsc_dict
146.	*pack*	.pdfparamerror
147.	*pack*	.pdfputparams
148.	*oper*	.popextendedgstate
149.	*dict*	.prepressACSImageDict
150.	*dict*	.printerACSImageDict
151.	*pack*	.printerror
152.	*oper*	.pushextendedgstate
153.	*pack*	.putdeviceparamsonly
154.	*oper*	.quit
155.	*pack*	.readFontmap
156.	*dict*	.readonlypdkeys
157.	*oper*	.registerencoding
158.	*oper*	.reusablestreamdecode
159.	*stri*	.revisionstring
160.	*stri*	.rfnstring
161.	*pack*	.runexec
162.	*pack*	.runexec1
163.	*pack*	.runexec2
164.	*pack*	.runfile

165. *oper* .runps
166. *pack* .runstdin
167. *pack* .runstring
168. *pack* .runstringbegin
169. *dict* .screenACSImageDict
170. *oper* .setblendmode
171. *pack* .setdefaulthalftone
172. *pack* .setdefaultscreen
173. *oper* .setdistillerparams
174. *oper* .setfilladjust2
175. *oper* .setfilloverprint
176. *oper* .setglobal
177. *pack* .sethireshalftone
178. *pack* .sethiresscreen
179. *pack* .setloreshalftone
180. *pack* .setloresscreen
181. *oper* .setobjtypeHT
182. *oper* .setoverprintmode
183. *oper* .setsafe
184. *oper* .setsafererrors
185. *oper* .setstrokeoverprint
186. *oper* .settextknockout
187. *oper* .settextrenderingmode
188. *oper* .setuseciecolor
189. *pack* .shellarguments
190. *pack* .skipeof
191. *oper* .special_op
192. *arra* .standardfonts
193. *pack* .startnewjob
194. *oper* .swapcolors
195. *dict* .symbol_list
196. *oper* .systemexec
197. *oper* .systemvar
198. *pack* .tryfindfont
199. *pack* .uninstallpagedevice
200. *dict* .volatilepdkeys
201. *oper* .where
202. *pack* .write_small_positive_real
203. *dict* .writeonlykeys
204. *stri* .xlatmap
205. *dict* .xlatmap_dict
206. *oper* <<
207. *pack* =*
208. *pack* ==*
209. *pack* ===
210. *pack* ===only
211. *pack* ==only
212. *oper* =only
213. *oper* =print
214. *oper* >>
215. *pack* @PJL
216. *bool* ALLOWPSTRANSPARENCY
217. *dict* AdobeGlyphList
218. *inte* AladdinEnterprisesXUID
219. *bool* BATCH
220. *bool* CCFONTDEBUG
221. *bool* CFFDEBUG
222. *bool* CMAPDEBUG
223. *bool* CMERGE_DEBUG
224. *bool* DEBUG
225. *stri* DEFAULTPAPERSIZE
226. *bool* DELAYBIND
227. *stri* DEVICE
228. *inte* DEVICEHEIGHTPOINTS
229. *inte* DEVICEWIDTHPOINTS
230. *bool* DISPLAYING
231. *bool* DOCIEDEBUG
232. *bool* DOPS
233. *arra* DeviceCMYK_array
234. *arra* DeviceGray_array
235. *arra* DeviceRGB_array
236. *pack* DingbatsEncoding
237. *stri* EMULATORS
238. *inte* EPSBoundingBoxState
239. *bool* EPSDEBUG
240. *bool* ESTACKPRINT
241. *dict* EncodingDirectory
242. *arra* ErrorNames
243. *bool* FAKEFONTS
244. *bool* FAPIDEBUG
245. *bool* FIXEDMEDIA
246. *bool* FIXEDRESOLUTION
247. *arra* FONTMAP
248. *stri* FONTPATH
249. *dict* FontDirectory*
250. *dict* GlobalFontDirectory
251. *bool* INITDEBUG
252. *stri* INITFILES
253. *arra* ISOLatin1Encoding
254. *bool* JOBSERVER
255. *arra* LIBPATH
256. *bool* LOCALFONTS
257. *dict* LocalFontDirectory
258. *bool* NOBIND
259. *bool* NOCACHE
260. *bool* NOCCFONTS
261. *bool* NOCIE
262. *bool* NOFONTMAP
263. *bool* NOFONTPATH
264. *bool* NOGC
265. *bool* NOMEDIAATTRS
266. *bool* NONATIVEFONTMAP
267. *bool* NOOUTERSAVE
268. *bool* NOPAGEPROMPT
269. *bool* NOPAUSE
270. *bool* NOPLATFONTS
271. *bool* NOPROMPT
272. *bool* NOPSICC
273. *bool* NOSUBSTDEVICECOLORS
274. *bool* NOTRANSPARENCY
275. *pack* NewPDF_FitPage
276. *dict* NullFont
277. *bool* OLDSAFER
278. *bool* ORIENT1
279. *bool* OSTACKPRINT
280. *stri* OutputFile
281. *bool* PDFDEBUG
282. *bool* PDFNOCIDFALLBACK
283. *bool* PDFSTEP
284. *bool* PDFSTOPONERROR
285. *bool* PDFSTOPONWARNING
286. *bool* PDFWRDEBUG
287. *bool* QUIET
288. *bool* RENDERTTNOTDEF
289. *bool* RESMPDEBUG
290. *dict* ReverseAdobeGlyphList
291. *bool* SAFER
292. *bool* SAFERERRORS
293. *dict* SAFETY
294. *bool* SETPDDEBUG
295. *bool* SHORTERRORS
296. *dict* SharedFontDirectory
297. *arra* StandardEncoding*
298. *stri* StartJobPassword
299. *pack* SymbolEncoding
300. *stri* SystemParamsPassword
301. *bool* TTFDEBUG
302. *bool* TTYPAUSE
303. *bool* USE_CIDCHAR_AS_RANGE
304. *bool* VGIFDEBUG
305. *bool* VJPGDEBUG
306. *pack* VMDEBUG
307. *bool* WRITEDICTS
308. *bool* WRITESYSTEMDICT
309. *bool* WriteObjStms
310. *oper* [*
311. *oper*]*
312. *oper* abs*
313. *oper* add*
314. *oper* aload*
315. *oper* anchorsearch*
316. *pack* anchorsearchforany
317. *oper* and*
318. *oper* arc*
319. *oper* arccos
320. *oper* arcn*
321. *oper* arcsin
322. *oper* arct
323. *oper* arcto*
324. *oper* array*
325. *oper* ashow*
326. *oper* astore*
327. *oper* atan*
328. *oper* awidthshow*
329. *oper* begin*
330. *oper* bind*
331. *oper* bitshift*
332. *dict* buildfontdict
333. *inte* buildtime
334. *oper* bytesavailable*
335. *oper* cachestatus*
336. *oper* ceiling*
337. *oper* charpath*
338. *oper* clear*
339. *oper* cleardictstack
340. *oper* cleartomark*
341. *oper* clip*
342. *oper* clippath*
343. *oper* cliprestore
344. *oper* clipsave
345. *oper* closefile*
346. *oper* closepath*
347. *oper* colorimage*
348. *dict* colorspacedict
349. *pack* composefont
350. *oper* concat*
351. *oper* concatmatrix*
352. *pack* concatstrings
353. *oper* copy*
354. *pack* copy_embedded_file
355. *pack* copyarray
356. *oper* copypage*
357. *stri* copyright
358. *oper* copyscanlines
359. *oper* cos*
360. *oper* count*
361. *oper* countdictstack*
362. *oper* countexecstack*
363. *oper* counttomark*
364. *oper* cshow
365. *oper* currentblackgeneration*
366. *oper* currentcacheparams*
367. *oper* currentcmykcolor*
368. *oper* currentcolor
369. *oper* currentcolorrendering
370. *oper* currentcolorscreen*
371. *oper* currentcolorspace
372. *oper* currentcolortransfer*
373. *oper* currentdash*
374. *oper* currentdevice
375. *oper* currentdevparams
376. *oper* currentdict*
377. *oper* currentdistillerparams
378. *oper* currentfile*
379. *oper* currentflat*
380. *oper* currentfont*
381. *oper* currentglobal
382. *oper* currentgray*
383. *oper* currentgstate
384. *oper* currenthalftone
385. *oper* currenthsbcolor*
386. *oper* currentlinecap*
387. *oper* currentlinejoin*
388. *oper* currentlinewidth*
389. *oper* currentmatrix*
390. *oper* currentmiterlimit*
391. *oper* currentobjectformat
392. *oper* currentoverprint
393. *oper* currentoverprintmode
394. *oper* currentpacking*
395. *oper* currentpagedevice
396. *oper* currentpoint*
397. *oper* currentrgbcolor*
398. *oper* currentscreen*
399. *oper* currentshared
400. *oper* currentsmoothness
401. *oper* currentstrokeadjust
402. *oper* currentsystemparams
403. *oper* currenttransfer*
404. *oper* currentundercolorremoval*
405. *oper* currentuserparams
406. *oper* curveto*
407. *pack* customcolorimage
408. *oper* cvi*
409. *oper* cvlit*
410. *oper* cvn*
411. *oper* cvr*
412. *oper* cvrs*
413. *oper* cvs*
414. *oper* cvx*
415. *oper* def*
416. *devi* defaultdevice
417. *stri* defaultfontmap
418. *dict* defaultfontmap_content
419. *name* defaultfontname
420. *oper* defaultmatrix*
421. *oper* definefont*
422. *oper* defineresource
423. *oper* defineuserobject
424. *oper* deletefile*
425. *oper* devforall*
426. *bool* devformat*
427. *dict* devicedict
428. *pack* devicenames
429. *oper* devstatus*
430. *oper* dict*
431. *oper* dictstack*
432. *oper* div*
433. *pack* dopdfpages
434. *oper* dtransform*
435. *oper* dup*
436. *oper* echo*
437. *oper* eexec
438. *oper* end*
439. *oper* eoclip*
440. *oper* eofill*
441. *oper* eq*
442. *oper* erasepage*
443. *dict* errordict*
444. *oper* exch*
445. *oper* exec*
446. *oper* execform
447. *oper* execstack*
448. *oper* execuserobject
449. *pack* execute0
450. *oper* executeonly*
451. *pack* executive
452. *oper* exit*
453. *oper* exp*
454. *bool* false*
455. *oper* file*
456. *oper* filenameforall*
457. *oper* fileposition*
458. *oper* fill*
459. *oper* filter
460. *pack* findcmykcustomcolor
461. *oper* findcolorrendering
462. *pack* findencoding
463. *pack* findfont*
464. *oper* findlibfile
465. *oper* findresource
466. *pack* findrgbcustomcolor
467. *pack* first_post_string
468. *oper* flattenpath*
469. *oper* floor*
470. *oper* flush*
471. *oper* flushfile*
472. *oper* flushpage
473. *oper* for*
474. *oper* forall*
475. *oper* gcheck
476. *oper* ge*
477. *oper* get*
478. *oper* getinterval*
479. *oper* getsystemparam
480. *oper* getuserparam

481. *dict* globaldict
482. *oper* glyphshow
483. *oper* grestore*
484. *oper* grestoreall*
485. *oper* gsave*
486. *dict* gserrordict
487. *oper* gstate
488. *oper* gt*
489. *pack* handleerror
490. *oper* identmatrix*
491. *oper* idiv*
492. *oper* idtransform*
493. *oper* if*
494. *oper* ifelse*
495. *oper* image*
496. *oper* imagemask*
497. *oper* index*
498. *oper* ineofill
499. *oper* infill
500. *oper* initclip*
501. *oper* initgraphics*
502. *oper* initmatrix*
503. *oper* instroke
504. *oper* internaldict
505. *oper* inueofill
506. *oper* inufill
507. *oper* inustroke
508. *oper* invertmatrix*
509. *oper* itransform*
510. *oper* known*
511. *oper* kshow*
512. *inte* languagelevel
513. *oper* le*
514. *oper* length*
515. *dict* level2dict
516. *oper* lineto*
517. *dict* ll3dict
518. *oper* ln*
519. *oper* load*
520. *pack* loadallfonts
521. *dict* localinstancedict
522. *oper* log*
523. *oper* loop*
524. *oper* lt*
525. *oper* makefont*
526. *oper* makepattern
527. *oper* mark*
528. *oper* matrix*
529. *pack* max
530. *oper* maxlength*
531. *pack* min
532. *oper* mod*
533. *oper* moveto*
534. *oper* mul*
535. *oper* ne*
536. *oper* neg*
537. *oper* newpath*
538. *pack* newpdf_check_empty_box
539. *pack* newpdf_device_setup
540. *pack* newpdf_gather_parameters
541. *pack* newpdf_get_any_box
542. *pack* newpdf_get_media_box
543. *pack* newpdf_pdfformaterror
544. *pack* newpdf_runpdf
545. *pack* newpdf_set_pagesize
546. *oper* noaccess*
547. *oper* not*
548. *null* null*
549. *oper* nulldevice*
550. *oper* or*
551. *oper* packedarray*
552. *oper* pathbbox*
553. *oper* pathforall*
554. *pack* pdf===only
555. *pack* pdf_collection_names
556. *pack* pdfavailable
557. *pack* pdfclose
558. *pack* pdfgetpage
559. *oper* pdfmark
560. *pack* pdfopen
561. *pack* pdfpagecount
562. *pack* pdfshowpage
563. *pack* pdfshowpage_finish
564. *pack* pdfshowpage_init
565. *pack* pdfshowpage_setpage
566. *oper* pop*
567. *oper* print*
568. *oper* printobject
569. *pack* process_trailer_attrs
570. *stri* product
571. *stri* productfamily
572. *pack* prompt
573. *dict* pssystemparams
574. *pack* pstack
575. *dict* psuserparams
576. *oper* purgedevicecache
577. *oper* put*
578. *oper* putinterval*
579. *oper* quit*
580. *oper* rand*
581. *oper* rcheck*
582. *oper* rcurveto*
583. *oper* read*
584. *oper* readhexstring*
585. *oper* readline*
586. *oper* readonly*
587. *oper* readstring*
588. *oper* realtime
589. *oper* rectclip
590. *oper* rectfill
591. *oper* rectstroke
592. *oper* renamefile*
593. *oper* repeat*
594. *oper* resetfile*
595. *oper* resourceforall
596. *oper* resourcestatus
597. *oper* restore*
598. *oper* reversepath*
599. *inte* revision
600. *inte* revisiondate
601. *oper* rlineto*
602. *oper* rmoveto*
603. *oper* roll*
604. *oper* rootfont
605. *oper* rotate*
606. *oper* round*
607. *oper* rrand*
608. *oper* rsearch
609. *oper* run*
610. *pack* runlibfile
611. *oper* runpdf
612. *pack* runpdf_collection_entry
613. *pack* runpdfbegin
614. *pack* runpdfbegin_with_params
615. *pack* runpdfend
616. *pack* runpdfpagerange
617. *oper* save*
618. *oper* scale*
619. *oper* scalefont*
620. *oper* scheck
621. *oper* search*
622. *oper* selectfont
623. *pack* separationimage
624. *oper* serialnumber
625. *dict* serverdict
626. *oper* setbbox
627. *oper* setblackgeneration*
628. *oper* setcachedevice*
629. *oper* setcachedevice2
630. *oper* setcachelimit*
631. *oper* setcacheparams*
632. *oper* setcharwidth*
633. *oper* setcmykcolor*
634. *pack* setcmykoverprint
635. *oper* setcolor
636. *oper* setcolorrendering
637. *oper* setcolorscreen*
638. *oper* setcolorspace
639. *oper* setcolortransfer*
640. *pack* setcustomcolor
641. *oper* setdash*
642. *oper* setdevice
643. *oper* setdevparams
644. *oper* setdistillerparams
645. *oper* setfileposition*
646. *oper* setflat*
647. *oper* setfont*
648. *oper* setglobal
649. *oper* setgray*
650. *oper* setgstate
651. *oper* sethalftone
652. *oper* sethsbcolor*
653. *oper* setlinecap*
654. *oper* setlinejoin*
655. *oper* setlinewidth*
656. *oper* setmatrix*
657. *oper* setmiterlimit*
658. *oper* setobjectformat
659. *oper* setoverprint
660. *oper* setoverprintmode
661. *oper* setpacking*
662. *oper* setpagedevice
663. *oper* setpattern
664. *oper* setrgbcolor*
665. *oper* setscreen*
666. *pack* setseparationgray
667. *oper* setshared
668. *oper* setsmoothness
669. *oper* setstrokeadjust
670. *oper* setsystemparams
671. *oper* settransfer*
672. *oper* setucacheparams
673. *oper* setundercolorremoval*
674. *oper* setuserparams
675. *oper* setvmthreshold
676. *dict* shareddict
677. *oper* shfill
678. *oper* show*
679. *oper* showpage*
680. *pack* signalerror
681. *pack* signaloperror
682. *oper* sin*
683. *oper* sqrt*
684. *oper* srand*
685. *pack* stack*
686. *pack* start
687. *oper* startjob
688. *oper* status*
689. *dict* statusdict*
690. *oper* stop*
691. *oper* stopped*
692. *oper* store*
693. *oper* string*
694. *oper* stringwidth*
695. *oper* stroke*
696. *oper* strokepath*
697. *oper* sub*
698. *dict* systemdict*
699. *dict* t1_glyph_equivalence
700. *oper* token*
701. *oper* transform*
702. *oper* translate*
703. *bool* true*
704. *oper* truncate*
705. *oper* type*
706. *oper* uappend
707. *oper* ucache
708. *oper* ucachestatus
709. *oper* ueofill
710. *oper* ufill
711. *oper* uncachedevice
712. *oper* undef
713. *oper* undefinefont
714. *oper* undefineresource
715. *oper* undefineuserobject
716. *oper* upath
717. *dict* userdict*
718. *dict* userparams
719. *oper* usertime*
720. *oper* ustroke
721. *oper* ustrokepath
722. *stri* version*
723. *oper* vmreclaim
724. *oper* vmstatus*
725. *oper* wcheck*
726. *oper* where*
727. *oper* widthshow*
728. *oper* write*
729. *pack* write=
730. *pack* write==
731. *pack* write===
732. *pack* write===only
733. *pack* write==only
734. *pack* write=only
735. *oper* writehexstring*
736. *oper* writeobject
737. *oper* writestring*
738. *oper* xcheck*
739. *oper* xor*
740. *oper* xshow
741. *oper* xyshow
742. *oper* yshow

*Entries marked with an **
are documented by Adobe

Entries not found in systemdict

banddevice
devdismount
devmount
framedevice
renderbands
setuserdiskpercent

userdict :
 # entries: 168
max. length: 200

1. *inte* #copies*
2. *null* .currentresourcefile
3. *bool* .echo.mode
4. *bool* .localcsdefaults
5. *dict* .nativeFontmap
6. *stri* .pdfcvstring
7. *pack* .runstdin
8. *arra* .setalphaisshape
9. *arra* .setblendmode
10. *arra* .setfillconstantalpha
11. *arra* .setopacityalpha
12. *arra* .setoverprintmode
13. *arra* .setshapealpha
14. *arra* .setstrokeconstantalpha
15. *arra* .settextknockout
16. *pack* 11x17
17. *stri* =string
18. *bool* AGM_preserve_spots
19. *pack* ANSI_A
20. *pack* ANSI_B
21. *pack* ANSI_C
22. *pack* ANSI_D
23. *pack* ANSI_E
24. *pack* ANSI_F
25. *dict* Fontmap
26. *arra* MendBegins
27. *arra* MendBinary
28. *arra* MendCaught
29. *dict* MendCheap
30. *arra* MendComment
31. *bool* MendDeaf
32. *bool* MendDvips
33. *arra* MendEndFigure
34. *arra* MendEndPage
35. *arra* MendEndTo
36. *arra* MendEnds

37. *arra* MendF
38. *stri* MendFile
39. *bool* MendFixed
40. *bool* MendForce
41. *dict* MendG
42. *arra* MendHandle
43. *arra* MendHook
44. *bool* MendInPlace
45. *arra* MendInc
46. *arra* MendInner
47. *arra* MendKinds
48. *dict* MendL
49. *bool* MendLast
50. *arra* MendLevel
51. *arra* MendNextPage
52. *arra* MendNote
53. *arra* MendOpen
54. *arra* MendPages
55. *arra* MendPiece
56. *arra* MendPopTo
57. *arra* MendPos
58. *arra* MendRecover
59. *arra* MendRestoreTo
60. *arra* MendSeek
61. *arra* MendShown
62. *inte* MendSize
63. *arra* MendSkipData
64. *arra* MendStops
65. *arra* MendTell
66. *arra* MendTurn
67. *pack* a0
68. *pack* a1
69. *pack* a10
70. *pack* a2
71. *pack* a3
72. *pack* a4
73. *pack* a4small
74. *pack* a5
75. *pack* a6
76. *pack* a7
77. *pack* a8
78. *pack* a9
79. *pack* ansi_a
80. *pack* ansi_b
81. *pack* ansi_c
82. *pack* ansi_d
83. *pack* ansi_e
84. *pack* ansi_f
85. *pack* archA
86. *pack* archB
87. *pack* archC
88. *pack* archD
89. *pack* archE
90. *pack* archa
91. *pack* archb
92. *pack* archc
93. *pack* archd
94. *pack* arche
95. *pack* b0
96. *pack* b1
97. *pack* b2
98. *pack* b3
99. *pack* b4
100. *pack* b5
101. *pack* b6
102. *pack* c0
103. *pack* c1
104. *pack* c2
105. *pack* c3
106. *pack* c4
107. *pack* c5
108. *pack* c6
109. *arra* definefont
110. *arra* dtt
111. *arra* dty
112. *arra* dyt
113. *arra* dyy
114. *arra* erasepage
115. *arra* execform
116. *arra* exitserver
117. *arra* findfont
118. *pack* flsa
119. *pack* flse
120. *pack* hagaki
121. *pack* halfletter
122. *pack* help
123. *pack* isob0
124. *pack* isob1
125. *pack* isob2
126. *pack* isob3
127. *pack* isob4
128. *pack* isob5
129. *pack* isob6
130. *pack* jisb0
131. *pack* jisb1
132. *pack* jisb2
133. *pack* jisb3
134. *pack* jisb4
135. *pack* jisb5
136. *pack* jisb6
137. *pack* ledger
138. *pack* legal
139. *pack* letter
140. *pack* lettersmall
141. *pack* note
142. *oper* nxsetgray
143. *oper* nxsetrgbcolor
144. *pack* pa4
145. *arra* pdfmark
146. *arra* quit*
147. *arra* restore
148. *arra* run
149. *arra* save
150. *arra* selectfont
151. *dict* serverdict
152. *arra* setalpha
153. *arra* setcolorrendering
154. *arra* setcolorscreen
155. *arra* setdash
156. *arra* setdevparams
157. *arra* setdistillerparams
158. *arra* sethalftone
159. *arra* setlinecap
160. *arra* setlinejoin
161. *arra* setmatrix
162. *arra* setpagedevice
163. *arra* setscreen
164. *arra* setsystemparams
165. *arra* setuserparams
166. *arra* shfill
167. *arra* startjob
168. *pack* tabloid

*Entries marked with an **
are documented by Adobe

Entries not found in userdict

prompt
pstack
start

statusdict :
 # entries: 94
max. length: 182

1. *arra* .idlefonts
2. *inte* .leftmargin
3. *arra* .pagetypenames
4. *dict* .pagetypeprocs
5. *inte* .password
6. *stri* .printername
7. *arra* .timeouts
8. *inte* .topmargin
9. *pack* 11x17tray
10. *pack* a3tray
11. *pack* a4tray
12. *pack* a5tray
13. *pack* a6tray
14. *bool* allowjobreset
15. *stri* appletalktype
16. *pack* b4tray
17. *pack* b5tray
18. *inte* buildtime
19. *bool* byteorder
20. *pack* checkpassword
21. *inte* defaultpaperfamily
22. *inte* defaultpapertray
23. *pack* defaulttimeouts
24. *bool* defaulttrayswitch
25. *pack* diskonline*
26. *oper* diskstatus*
27. *bool* dostartpage
28. *bool* dosysstart
29. *pack* eescratch
30. *pack* flsatray
31. *pack* flsetray
32. *pack* halflettertray
33. *inte* hardwareiomode
34. *pack* idlefonts
35. *stri* jobname
36. *pack* jobtimeout
37. *pack* ledgertray
38. *pack* legaltray
39. *pack* lettertray
40. *bool* manualfeed
41. *inte* manualfeedtimeout
42. *pack* margins
43. *pack* pagecount
44. *pack* pagemargin
45. *pack* pageparams
46. *pack* pagestackorder
47. *inte* pagetype
48. *inte* paperfamily
49. *inte* papertray
50. *bool* prefeed
51. *pack* printererror
52. *pack* printername
53. *oper* processcolors
54. *stri* product
55. *pack* ramsize
56. *stri* realformat
57. *inte* revision
58. *pack* sccbatch
59. *pack* sccinteractive
60. *pack* setallowjobreset
61. *pack* setdefaultpaperfamily
62. *pack* setdefaultpapertray
63. *pack* setdefaulttimeouts
64. *pack* setdefaulttrayswitch
65. *arra* setdoret
66. *pack* setdostartpage
67. *pack* setdosysstart
68. *pack* setduplexmode
69. *pack* seteescratch
70. *pack* sethardwareiomode
71. *pack* setidlefonts
72. *pack* setjobtimeout
73. *arra* setmanualfeed
74. *pack* setmargins
75. *arra* setmirrorprint
76. *arra* setnegativeprint
77. *arra* setouttputtray
78. *pack* setpage
79. *pack* setpagemargin
80. *pack* setpageparams
81. *arra* setpagestackorder
82. *pack* setpagetype
83. *pack* setpapertray
84. *pack* setpassword
85. *pack* setprintername
86. *pack* setresolution
87. *pack* setsccbatch
88. *pack* setsccinteractive
89. *pack* setsoftwareiomode
90. *arra* settrayswitch
91. *pack* settumble
92. *inte* softwareiomode
93. *bool* trayswitch
94. *pack* waittimeout

*Entries marked with an **
are documented by Adobe

Entries not found in statusdict

initializedisk
setuserdiskpercent
userdiskpercent

errordict :
 # entries: 32
max. length: 35

1. *pack* VMerror*
2. *arra* configurationerror
3. *pack* dictfull*
4. *pack* dictstackoverflow*
5. *arra* dictstackunderflow*
6. *pack* execstackoverflow*
7. *pack* handleerror*
8. *pack* interrupt*
9. *arra* invalidaccess*
10. *pack* invalidcontext
11. *pack* invalidexit*
12. *arra* invalidfileaccess*
13. *arra* invalidfont*
14. *pack* invalidid
15. *arra* invalidrestore*
16. *arra* ioerror*
17. *arra* limitcheck*
18. *arra* nocurrentpoint*
19. *pack* pdf_circular_reference
20. *pack* pdf_stackoverflow
21. *arra* rangecheck*
22. *pack* stackoverflow*
23. *arra* stackunderflow*
24. *pack* syntaxerror*
25. *pack* timeout*
26. *arra* typecheck*
27. *arra* undefined*
28. *arra* undefinedfilename*
29. *arra* undefinedresource
30. *arra* undefinedresult*
31. *arra* unmatchedmark*
32. *arra* unregistered*

*Entries marked with an **
are documented by Adobe

$error :
 # entries: 14
max. length: 40

1. *bool* .inerror
2. *bool* .nosetlocal
3. *pack* SubstituteFont
4. *bool* binary
5. *oper* command
6. *arra* dstack
7. *null* errorinfo
8. *name* errorname
9. *arra* estack
10. *bool* globalmode
11. *bool* newerror
12. *arra* ostack
13. *inte* position
14. *bool* recordstacks

$idleTimeDict not present

$printerdict not present

execdict not present

serverdict :
 # entries: 1
max. length: 4

1. *arra* exitserver

mydict not present

==dict not present

FontDirectory :
 # entries: 6
max. length: 100

1. *dict* Helvetica*
2. *dict* Helvetica-Bold*
3. *dict* Helvetica-Oblique*
4. *dict* NimbusSans-Bold
5. *dict* NimbusSans-Italic
6. *dict* NimbusSans-Regular

*Entries marked with an **
are documented by Adobe

Entries not found in FontDirectory

AvantGarde-Book
AvantGarde-BookOblique
AvantGarde-Demi
AvantGarde-DemiOblique
Bookman-Demi
Bookman-DemiItalic
Bookman-Light
Bookman-LightItalic
Courier
Courier-Bold
Courier-BoldOblique
Courier-Oblique
Helvetica-BoldOblique
Helvetica-Condensed
Helvetica-Condensed-Bold
Helvetica-Condensed-BoldObl
Helvetica-Condensed-Oblique
Helvetica-Narrow
Helvetica-Narrow-Bold
Helvetica-Narrow-BoldOblique
Helvetica-Narrow-Oblique
NewCenturySchlbk-Bold
NewCenturySchlbk-BoldItalic
NewCenturySchlbk-Italic
NewCenturySchlbk-Roman
Palatino-Bold
Palatino-BoldItalic
Palatino-Italic
Palatino-Roman
Symbol
Times-Bold
Times-BoldItalic
Times-Italic
Times-Roman
ZapfChancery-MediumItalic
ZapfDingbats

Execution time in seconds: 0.09

Cloneindex Meaning:

6 = minimum for PS compatibility
7-13 = measure of inclusion of undocumented dicts
14 = QMS-PS 800 or 800+

A value close to 13 probably indicates an Adobe implementation.
Values close to 6 are probably clones.

Cloneindex value: 8