

***Xerox DocuPrint  
4850/4890/92C  
NPS/IPS***

***Master Index***

721P90571  
Version 8.0  
October 2002

---

---

Xerox Corporation  
701 S. Aviation Boulevard  
El Segundo, CA 90245

©2002 by Xerox Corporation. All rights reserved.

Copyright protection claimed includes all forms and matters of copyrightable material and information now allowed by statutory or judicial law or hereinafter granted, including without limitation, material generated from the software programs which are displayed on the screen, such as icons, screen displays, looks, etc.

Printed in the United States of America.

Publication number: 721P90571

Xerox® and all Xerox products mentioned in this publication are trademarks of Xerox Corporation. Products and trademarks of other companies are also acknowledged.

Changes are periodically made to this document. Changes, technical inaccuracies, and typographic errors will be corrected in subsequent editions.

---

## Symbols

#copies operator PD 1-9  
%%DocumentMedia command, example PJ 4-3  
%%XEROX-XIPP command PJ 6-7  
%stdin PD 1-31  
( ) (parentheses)  
    DOS xcat DC 6-15  
    SunOS/Solaris formmerge DC 6-19  
.pfb extension PD 1-6  
/var/db/forms directory DC 4-3, DC 6-3  
/var/spool/data directory PJ 6-3  
    File of Files default DC 6-5  
    generating PostScript files DC 6-3  
    storing files DC C-1  
    Xcat jobs default DC 6-12

## Numerics

4 mm cartridge tape drive IP 5-9, IP 5-10  
4850 dry ink waste container, replacing RM 6-4–RM 6-6  
4mm cartridge tape drive, cleaning RM 8-2  
50 Hz voltage requirements  
    Delta configurations IP 6-3  
60 Hz voltage requirements IP 6-2

## A

access level  
    Cancel Documents command PJ 3-4  
    Change Document Attributes PJ 1-29  
    Change Virtual Printer PJ 2-3–PJ 2-4  
    Copy Virtual Printer PJ 2-4  
    Create Virtual Printer PJ 2-2  
    Delete Virtual Printer PJ 2-4  
    EndOfRun command PJ 5-4–PJ 5-7  
    EndOfSet command PJ 5-6–PJ 5-7  
    Forward Document command PJ 3-5  
    Hold Documents PJ 3-6  
    List Documents PJ 3-7–PJ 3-10

List Virtual Printers PJ 2-5  
Promote Document PJ 3-11  
Release Documents PJ 3-11  
Set Virtual Printer Flags PJ 2-8  
Show Document Attributes PJ 1-30  
Show Scheduling Policy PJ 3-12  
Staple command PJ 5-7  
Start PJ 3-13  
Start Virtual Printer PJ 2-7  
Stop Virtual Printer PJ 2-7  
access requirements, delivery IP 6-16–IP 6-18  
access to printer, remotely  
    telnet SJ 8-1  
    Web-based SJ 8-1  
access, remote CM 1-4  
Account information, Quick Print for Windows NT 4.0 SJ 6-24  
account information, specifying PJ 1-8  
accounting file versions CM 9-2  
accounting files  
    copying to floppy CM 9-8  
    deleting CM 9-9  
    maintaining CM 9-1–CM 9-9  
    purging CM 9-7  
accounting information, purging SJ 4-10  
Active List PJ 3-1  
adding Job Ticket PJ 4-2  
additional metrics entry PD 1-3  
address data, merging DC G-1  
addressing, relative PJ 6-1  
administrative mode DC 7-9  
administrator  
    accessing commands CM 1-2  
    changing password CM 1-3  
Adobe  
    Type Manager PD 1-6  
Adobe fonts IP 2-8, SO 2-8  
Adobe Photoshop DC 9-1

- AdobePS drivers
  - selecting SJ 4-6
  - submitting print jobs SJ 4-22–SJ 4-38
- Advanced Customer Training (ACT) IP B-4, RM 9-2
- Advanced Function Image and Graphics (AFIG) SO 5-1
- Advanced Function Presentation, *see* AFP
- advanced PostScript options
  - Windows NT 4.0 (transparent)
    - compressing graphics SJ 5-32
    - overview SJ 5-31–SJ 5-36
    - printing error information SJ 5-33
    - printing graphics in color SJ 5-33
    - printing mirror images SJ 5-33
    - printing negative images SJ 5-33
    - printing with printer fonts SJ 5-34
    - specifying format SJ 5-36
    - specifying halftoning options SJ 5-35
    - specifying printing resolution SJ 5-35
    - using substitution table SJ 5-34
    - using TrueType fonts SJ 5-36
- AFP
  - data flows IS 10-1–IS 10-7
  - definition SJ 2-1
  - overview IS 1-1
  - page origins, modifying IS 4-19
  - print flows IS 10-1–IS 10-7
  - resources SJ 2-1–SJ 2-3
  - summary SJ 2-1
- AFP environment IP 1-8, SO 5-5
- AFP Font Collection SJ 2-3, IS 4-2
- AFPDS SJ 2-5
- AIX print flow IS 10-6
- alignment, third-party finishing devices IP 3-14, SO 3-14
- APA (all-points addressability) SJ 2-1
- Apollo workstation SJ 2-15
- AppleTalk PD 1-17
  - network SJ 4-10
  - zone name, specifying SJ 4-10
- application examples DC 1-2
- applications, customer responsibility SJ 4-4
- appName subdirectory PJ 6-2
- architecture SJ 3-4–SJ 3-7
- arc-to-bezier conversion PD 1-33
- area 3, clearing paper jams TG 4-14
- area 4, clearing paper jams TG 4-15–TG 4-17
- area 5, clearing paper jams TG 4-18–TG 4-19
- area 7, clearing paper jams TG 4-22–TG 4-23
- area 8, clearing paper jams TG 4-24
- area 9, clearing paper jams TG 4-25
- areas 1 and 1A, clearing paper jams TG 4-10–TG 4-11
- areas 2 and 2A, clearing paper jams TG 4-12–TG 4-13
- areas 6 and 6A, clearing paper jams TG 4-20–TG 4-21
- areas A and B, clearing stitcher/stacker tray paper jams TG 4-27–TG 4-28
- AS/400
  - AFP data flow IS 10-5
  - connections SJ 2-11–SJ 2-12
- AS/400, parameters IP F-21–IP F-28
- ASCII greeting message CM 12-4
- ASCII input PD 1-22
- ASCIIFontName attribute PJ 1-8
- ASCIIFontSize attribute PJ 1-8
- asynchronous communications PD 1-18
- Attention light RM 2-1–RM 2-2, RM 5-1
- attention light IP 3-3, SO 3-3
- attributes
  - changing PJ 1-29
  - description PJ 1-1
  - methods for selecting PJ 1-3
  - precedence PJ 1-6
  - priority in setting PJ 1-6
  - setting PJ 1-2
  - showing PJ 1-30
  - understanding PJ 1-1
  - virtual printer PJ 2-1
- attributes, highlight color SO 1-8
- attributes, overview SJ 1-2
- .attrs file CM 2-3
- automatic highlight color rendering PJ 1-15
- AutoTabShift attribute PJ 1-8
- award certificate example DC 4-1, DC 4-7

**B**

back panel, Sun workstations IP 2-3, SO 2-4  
background form DC 7-2  
Background Forms  
    creating DC 5-1–DC 5-4  
    cycling DC 5-5–DC 5-8  
background menu CM 3-3  
background printing, Macintosh  
    AdobePS driver SJ 4-26  
    LaserWriter driver version 7.x SJ 4-2  
    LaserWriter version 8.x SJ 4-14  
backing up  
    site files CM 2-9  
    virtual printers list CM 2-11  
    Xerox files CM 2-10  
backing up forms DC F-1  
Backup Site Files command CM 2-9  
Backup Virtual Printers List command CM 2-11  
Backup Xerox Files command CM 2-10  
banking applications, example IS 1-7  
banner page  
    job message  
        Quick Print for Windows NT 4.0 SJ 6-13, SJ 6-14  
        Windows NT 4.0 (transparent) SJ 5-21  
    sender name  
        Macintosh drivers (transparent) SJ 4-9  
banner pages CM 4-1  
banner pages, Novell PJ 3-18  
bar compression CM 2-3, CM 2-5, CM 2-6  
BARR/AFP connection SJ 2-12  
BARR/RJE connection SJ 2-9  
BCOCA SJ 2-4  
BCOCA (Bar code Object Content Architecture) IP 1-8, SO 5-5  
benefit book example DC 1-3  
bezier PD 1-33  
billing  
    meter  
        displaying CM 8-8  
        printing, data CM 8-11  
        report, printing CM 8-11  
billing meter

    reading IP 8-5  
    reporting IP 8-5  
binary input PD 1-22  
bindery entry PJ 3-16  
bitmaps PD 1-4, PD 1-14  
BitsPerSample TIFF tag DC E-1  
black areas, mapping PJ 1-16  
black pixels  
    GetTiff macro DC 8-5  
Blank Back Sides PJ 1-9  
blank pages  
    XCat DC 6-10  
    XMerge DC 6-5, DC 6-7, DC 6-14, DC 6-18  
booting the controller CM 3-2  
borders, invisible frame DC 4-7  
bounding box padding PD 1-32  
break page PD 1-18  
broadcast message  
    utility command CM 2-1  
Broadcast Message to All Execs command CM 2-1  
Broadcast message to all execs command CM 2-1  
browser based access CM 1-5  
BuildProfile option SJ 2-21  
bus and tag  
    channel connection IP 1-4, SO 5-2  
bypass transport IP 1-4, IP 3-11–IP 3-15, SO 1-4, SO 3-11–SO 3-15  
    installing RM 7-3–RM 7-5  
    power requirements IP 6-20  
    removing RM 7-1–RM 7-3  
bypass transport, clearing paper jams TG 4-28–TG 4-29  
ByteCode files  
    files created DC A-2  
    proprietary compression DC 5-2  
    Tiff/G4 format compared DC 3-2

**C**

cables  
    IBM channel IP 7-3  
    locations IP 7-2  
    power IP 6-3  
calculating throughput DC D1-2

- calibration
  - evaluating output CM 15-2
  - when to perform CM 15-1
- Cancel Documents command PJ 3-4
- canceling commands CM 1-2
- capabilities SJ 3-8–SJ 3-10
- cartridge tape
  - drive IP 5-9, IP 5-10
  - ordering IP A+7
- CCITT
  - printing speed PD 1-34–PD 1-35
  - specifications PD 1-34
- CCU changeout cart IP 3-7, IP 6-6, IP 6-10, IP 6-11, SO 3-7
- CCUs
  - cart, storing RM 5-12
  - exchanging RM 5-5–RM 5-13
  - loading RM 5-11–RM 5-12
  - removing existing RM 5-5–RM 5-10
- CD-ROM
  - ejecting CM 2-2
  - installing CM 10-2
  - installing software updates from CM 2-7
  - listing files on CM 2-8
  - printing files from CM 2-8
- central processing unit IP 2-2, IP 2-6, SO 2-3, SO 2-6
- Change Administrator Password command CM 1-3
- Change Document Attributes command PJ 1-29
- Change Imager Parameters command CM 5-30
- Change PCL Imager Parameters command CM 5-34
- Change Virtual Printer command PJ 2-3–PJ 2-4
- Change virtual printer command
  - CycleForms attribute DC 5-5–DC 5-8
  - disposition attribute
    - examples DC 3-7, DC 4-3
    - Mask, Form formats DC 3-3–DC 3-6
    - syntax DC 7-3
    - Tiff/G4, ByteCode formats DC 3-2
    - values DC 3-1
  - overview DC 7-2
- changeout cart IP 6-11
- changing imager parameters CM 5-30
- changing password
  - administrator CM 1-3
  - operator CM 1-3
- changing PCL imager parameters CM 5-34
- channel
  - switching online and offline PJ 3-15
- channel attachments IP E-1–IP E-3, IP E-6, IP E-7
- channel cable connector box IP 1-6, SO 5-3
- channel extender SJ 2-9
- channel interface board IP 1-6, SO 5-3
- channel switching PJ 3-15
- channel-attached
  - cables IP 7-3
  - systems IP 1-6, IP 1-7, SO 5-3, SO 5-4
- chapters, concatenating
  - DOS xcat DC 6-15
  - Sun OS/Solaris DC 6-19
  - Windows XCat DC 6-7–DC 6-12
- character
  - codes PD 1-6
  - illegal PD 1-18–PD 1-20
- characteristics, image PD 1-15
- charpath operator PD 1-21
- checking
  - dual stacker trays RM 2-1
  - feeder trays RM 1-1
  - stitcher/stacker trays RM 2-2
- checklists
  - installation planning SJ 4-4–SJ 4-7
  - network installation SJ 4-8–SJ 4-14
  - preinstallation SJ 4-8
- Chinese fonts PD 1-3
- cleaning
  - 4mm cartridge tape drive RM 8-2
  - keyboard RM 8-1
  - monitor RM 8-1
  - Printer Controller exterior RM 8-1
- clearance space IP 6-5, IP 6-12–IP 6-14
- clearing
  - bypass transport paper jams TG 4-28–TG 4-29
  - feeder trays TG 4-1–TG 4-5
  - paper jams

- area 3 TG 4-14
- area 4 TG 4-15–TG 4-17
- area 5 TG 4-18–TG 4-19
- area 7 TG 4-22–TG 4-23
- area 8 TG 4-24
- area 9 TG 4-25
- areas 1 and 1A TG 4-10–TG 4-11
- areas 2 and 2A TG 4-12–TG 4-13
- areas 6 and 6A TG 4-20–TG 4-21
- stacker tray paper jams TG 4-26
- stitcher/stacker tray paper jams (areas A and B) TG 4-27–TG 4-28
- client workstations
  - communicating with network SJ 1-5–SJ 1-6
  - overview SJ 1-1
- CMYK default PJ 1-23
- code examples, PostScript PJ 6-4
- collating, PCL Copy command PD 2-6
- color
  - adding IS 5-1
  - conditional processing IS 5-5
  - data driven IS 1-1, IS 5-3
  - evaluating output CM 15-2
  - full IS 5-2
  - lines and borders IS 5-8
  - mapping IS 5-3
  - overlays IS 5-7
  - shading IS 5-9
  - when to calibrate CM 15-1
- color calibration SJ 2-21
  - procedure CM 15-2
  - work flow CM 15-5
- color driver, Macintosh LaserWriter driver 8.x SJ 4-40
- Color images SJ 2-5
- color in forms DC 3-1, DC 3-6, DC 5-1
- color limitations IS 9-1
- color models, using IS 5-3
- color saturation SO 1-8
- color substitution, highlight color SO 1-8
- colors
  - presentation, matching PJ 1-14
  - preset PJ 1-14
  - rendering, automatic PJ 1-15
  - replacing PJ 1-16
- saturation
  - converting PJ 1-14
  - specifying PJ 1-14
- colorTables highlight color rendering PJ 1-14
- colorToHighlight rendering PJ 1-14
- command
  - job status SO 4-6
  - lpq SO 4-5
  - lpr SO 4-5
- command sets SJ 3-5
- command signals, third-party finishing devices IP 3-15, SO 3-15
- commands
  - administrator, accessing CM 1-2
  - Cancel Documents PJ 3-4
  - canceled CM 1-2
  - Change Virtual Printer PJ 2-3–PJ 2-4
  - Configure utility CM 2-19–CM 2-29
  - control-D PD 1-17–PD 1-22
  - control-Z PD 1-18–PD 1-22
  - Copy Virtual Printer PJ 2-4
  - copying
    - accounting data to floppy CM 9-8
    - documents to floppy CM 2-3, CM 2-4, CM 2-5
    - logs CM 9-11
  - Create Virtual Printer PJ 2-2
  - Delete Virtual Printer PJ 2-4
  - deleting
    - accounting files CM 9-7, CM 9-9
    - fonts CM 10-4
    - forms CM 11-4
    - logs CM 9-12
  - Duplex, PCL PD 2-9
  - End, combining PJ 5-6
  - EndOfSet PJ 5-3–PJ 5-4
  - entering CM 1-1
  - font installation IP 2-8, SO 2-8
  - Forward Document PJ 3-5
  - Hold Documents PJ 3-6
  - installing
    - fonts from disk CM 10-2
    - PCL fonts from disk CM 10-3
  - job submission SJ 4-10
  - LCDS PD 3-2
  - licensing CM 2-15–CM 2-18

CM = Guide to Configuring and Managing the System    DC = Decomposition Service and Tools Guide    IP = Installation Planning Guide  
 IS = IPDS Solutions Guide    PD = Guide to Using PDL    PJ = Guide to Managing Print Jobs    RM = Guide to Performing Routine Maintenance  
 SJ = Guide to Submitting Jobs from the Client    SO = System Overview Guide    TG = Troubleshooting Guide

- List Documents PJ 3-7–PJ 3-10
- List Virtual Printers PJ 2-5
- listing CM 1-1
  - CDROM fonts CM 10-6
  - floppy fonts CM 10-6
  - fonts CM 10-6
  - logs CM 9-10
- listjob SJ 3-35
- listq SJ 3-38
- lpc (UNIX) SJ 3-57
- lpd SJ 4-10
- lpq (DOS) SJ 3-53
- lpq (UNIX) SJ 3-54
- lpr SJ 4-10, SJ 3-41
- lprm SJ 3-55
- merge, inserting DC G-7
- operator, accessing CM 1-2
- PCL Copy PD 2-8–PD 2-9
- PCL Paper Source PD 2-12
- PJL PD 2-6
- print SJ 3-24
- printing
  - font list CM 10-8
  - font sample CM 10-8
  - form samples CM 11-3
  - PCL font sample CM 10-9
- Promote Document PJ 3-11
- Release Document PJ 3-11
- Set IPDS Virtual Printer PJ 2-10
- Set Scheduling Policy PJ 3-12
- sets, installing PD 3-4
- shortcuts CM 1-1
- Show Document Attributes PJ 1-30
- Show IPDS Virtual Printer PJ 2-10
- Show Scheduling Policy PJ 3-13
- Start PJ 3-13
- Start Virtual Printer PJ 2-7
- status SJ 4-10
- Stop PJ 3-14
- telnet CM 1-4
- terminating CM 1-2
- UNIX command tool SJ 4-10
- utility CM 2-1–CM 2-13
- communications, asynchronous PD 1-18
- Compatibility fonts IS 4-11
- complete media match PJ 4-6
- completed sheets PJ 1-21
- components
  - DocuPrint system IP 1-8
  - hardware IP 5-8
  - printer controller IP 2-1, SO 2-2
  - printing system IP 1-9
- components, curveto PD 1-33
- compression
  - bar CM 2-3, CM 2-5, CM 2-6
  - ByteCode files DC 3-3, DC 5-2
  - quality PD 1-34
  - TIFF images PJ 6-4
- compression tag, TIFF DC 8-5, DC E-1
- concatenating chapters
  - DOS XCat DC 6-15
  - Sun OS/Solaris DC 6-19
  - Windows XCat DC 6-7–DC 6-12
- conditional processing, adding color IS 5-5
- conditioning paper IP A+4–IP A+5, SO 6-4–SO 6-5
- conditions, print queue PJ 3-1
- configuration
  - choosing remote printer or print server CM 4-1–CM 4-3
  - differences between RPRINTER and PSERVER CM 4-1–CM 4-3
- configuration reports
  - printing CM 2-23
- configuration, network IP 1-11
- Configure utility
  - changeable parameters CM 2-20
  - options CM 2-23
- Configure utility commands CM 2-19–CM 2-29
- configuring
  - NFS daemon CM 13-2
- configuring as PSERVER CM 4-4
- configuring as RPRINTER CM 4-5
- connections
  - AS/400 SJ 2-11–SJ 2-13
  - mainframes SJ 2-7–SJ 2-11
  - RS/6000 SJ 2-13–SJ 2-15
- connections, Ethernet SO 4-4–SO 4-5
- connectivity
  - multiple SO 4-7
- connectivity boards IP 2-5, SO 2-5



- consistency
    - font PD 1-16
  - consumable supplies tables SO 6-9–SO 6-13
  - consumables supplies tables IP A+8–IP A+14
  - continue button IP 3-5, SO 3-5
  - continuous form, converting IS 4-18
  - control-D command PD 1-17–PD 1-22
  - controller
    - powering on CM 3-2
  - control-Z command PD 1-18–PD 1-22
  - conversion
    - arc-to-bezier PD 1-33
    - LCDS commands PD 3-2
  - conversion programs IS 8-1–IS 8-4
  - coordinates
    - device PD 1-1–PD 1-2, PD 1-32
    - user PD 1-1–PD 1-2, PD 1-39–PD 1-41
  - Copies attribute PJ 5-11
  - copies, multiple PJ 5-11
  - Copy Accounting to Floppy command CM 9-8
  - copy count
    - Macintosh drivers
      - AdobePS SJ 4-24
      - LaserWriter 7.x SJ 4-9
      - LaserWriter 8.x SJ 4-13
    - Quick Print for Windows NT 4.0 SJ 6-11
    - Windows NT 4.0 (transparent) SJ 5-17
  - Copy Documents to DOS Floppy command CM 2-4
  - Copy Documents to Floppy command CM 2-3
  - Copy Documents to Tape command CM 2-4, CM 2-5
  - Copy IOT Fault Data to Disk command CM 2-18
  - Copy Logs to Floppy command CM 9-11
  - copy output PJ 1-9
  - Copy Virtual Printer command PJ 2-4
  - CopyCount attribute PJ 1-9
  - copying
    - documents to diskette CM 2-3
    - documents to DOS diskette CM 2-4
    - Documents to Floppy command CM 2-3, CM 2-4, CM 2-5
    - logs CM 9-11
    - print-job data CM 9-8
    - to tape CM 2-4, CM 2-5
  - copying to diskette CM 2-3
  - copypage PD 1-16
  - core interchange fonts IS 4-11
  - correcting color calibration CM 15-9
  - corruption problems
    - database CM 2-28
    - software CM 2-26
  - cover page
    - AdobePS driver SJ 4-27
    - Macintosh, LaserWriter 7.x driver SJ 4-10
    - Macintosh, LaserWriter 8.x driver SJ 4-15
  - Create Input Profile command CM 6-2
  - Create Output Profile command CM 6-2
  - Create Profiles command CM 6-2
  - Create Virtual Printer command PJ 2-2, DC 7-1
  - creating print queue, Novell PJ 3-16
  - creating profiles CM 6-2
  - current transformation matrix (CTM) PD 1-1
  - curves PD 1-25, PD 1-33
  - curveto components PD 1-33
  - custom fonts IS 4-12
  - Customer Changeable Unit (CCU) IP 6-10–IP 6-11, IP 6-20
  - customer responsibilities IP 1-12, SJ 4-2–SJ 4-4, IP 8-2–IP 8-3
  - customized forms DC 1-2
  - customized forms, forms
    - customized DC 1-3
  - cut sheet, converting IS 4-18
  - Cycle Exceptions DC 5-8
  - cycle up time DC D1-2, DC D1-7
  - CycleExceptions attribute PJ 1-9
  - CycleForm value DC 5-5
  - CycleForms attribute PJ 1-9, DC 5-5–DC 5-8
- D**
- data
    - adding color IS 5-3
    - flushing PD 1-21

CM = Guide to Configuring and Managing the System    DC = Decomposition Service and Tools Guide    IP = Installation Planning Guide  
 IS = IPDS Solutions Guide    PD = Guide to Using PDL    PJ = Guide to Managing Print Jobs    RM = Guide to Performing Routine Maintenance  
 SJ = Guide to Submitting Jobs from the Client    SO = System Overview Guide    TG = Troubleshooting Guide

- placement operators PD 3-2–PD 3-3
- streams SJ 2-5
- towers SJ 2-6
- transfer protocol PJ 3-5
- Data 1 fonts IS 4-12
- data base mode PD 3-2
  - See also line mode
- data cables IP 7-1
- Data Control Interface Module (DCIM2) card
  - IP 2-5, SO 2-5
- data flows
  - AS/400 IS 10-5
  - mainframe
    - MVS AFP IS 10-1
    - MVS for remote printer IS 10-2
    - VM IS 10-3
    - VSE IS 10-4
  - PS/2 IS 10-5
  - RS/6000 IS 10-6
- data streams IP 1-8, SO 5-1, SO 5-5
- database
  - corruption CM 2-28
- date, setting CM 7-1
- DCF/Script IS 5-8
- Decomp DC 1-3
- Decomp Service Install Options screen DC
  - 2-1
- decomposed forms
  - directory location DC 4-3, DC 6-3
  - file formats DC A-1–DC A-4
- decomposing Background Forms DC 5-3
- decomposing time
  - reducing PJ 5-13
- Decomposition Service
  - application examples DC 1-2–DC 1-4
  - benefits DC 1-1, DC 1-6
  - examples DC G-1–DC G-7
  - installing
    - DOS DC 2-2
    - overview DC 2-1
    - Windows DC 2-1
  - overview DC 1-1
- Decomposition Service Tools, installing SJ
  - 2-6, SJ 2-15
- default
  - font PD 1-3
  - user coordinate system PD 1-39–PD 1-41
  - default color rendering PJ 1-20
  - default Grayscale PJ 1-23
  - default router SJ 4-9
  - default settings
    - resetting job ticket
      - Quick Print for Windows NT 4.0 SJ 6-8
      - Windows NT 4.0 (transparent SJ 5-15
- defaults
  - Jog command PJ 5-10
  - media specifications PJ 4-2
  - media values PJ 4-2
  - media, setting CM 5-2
  - options, listing CM 5-28
  - scheduling policy PJ 3-12
- defining forms, Novell PJ 2-9
- definitions, nonstandard PD 1-11–PD 1-12
- definitions, see sample printer definitions
- Delete Accounting command CM 9-9
- Delete Color Calibration command CM
  - 15-10, CM 15-11
- Delete Fonts command CM 10-4
- Delete Form command DC 7-4
- Delete Forms command CM 11-4
- Delete Logs command CM 9-12
- delete output profile command CM 6-3
- Delete Virtual Printer command PJ 2-4, DC
  - 7-4
- deleting
  - accounting files CM 9-9
  - fonts CM 10-4
  - forms DC 7-4, CM 11-4
  - logs CM 9-12
  - virtual printers DC 7-4
- Deleting Input/Output profiles CM 6-3
- delimiters, EOF PD 1-18–PD 1-20
- delimiting PostScript jobs PD 1-17–PD 1-18
- delivery instructions, print job SJ 6-14
- delivery requirements IP 6-16–IP 6-18
- DELTA configurations IP 6-3
- demo mode, VIPP PD 3-3
- developer IP A+6, SO 6-6
- developer waste container, replacing RM
  - 6-1–RM 6-4

- Device Control command set SJ 3-6
- device-dependent operators TG 5-3
- devices
  - coordinates PD 1-1–PD 1-2, PD 1-32
  - dependent features PD 1-29–PD 1-33
- DFA IP 1-4, SO 1-4
- DFA group number PJ 1-10
- DFA maximum set size PJ 1-10
- DFA support IS 1-2, IS 5-14
- diagnostic data, gathering CM 2-18
- Diagnostic Lockout feature IS 6-2
- diagnostic tools IP 1-12, SO 1-5
- dialog box options, customizing Quick Print
  - for Windows NT 4.0 SJ 6-25
- dictionary operators
  - Execution PD 1-11
  - IdleTime PD 1-10
  - Printer PD 1-10–PD 1-11
  - Server PD 1-9
  - Status PD 1-10
  - System PD 1-8
  - User PD 1-8–PD 1-9
- dimensions
  - changeout cart IP 6-11
  - printers IP 6-6–IP 6-9
- Direct Bus and Tag SJ 2-7
- directories
  - forms location
    - decomposed forms DC 4-3, DC 6-3
    - non-default DC B-1
  - installation
    - Windows DC 2-2
  - Xcat jobs default DC 6-12
- directory
  - queue PJ 3-17
  - required, DocuPrint file system PJ 6-3
- Disable Modem command CM 2-31
- Disable Remote Shell command CM 2-32
- disk space, installation requirements SJ 2-1
- diskette
  - copying documents to CM 2-3
  - copying documents to DOS CM 2-4
  - ejecting CM 2-2
  - formatting CM 2-2
  - installing licenses from CM 2-17
  - installing software updates from CM 2-7
  - listing files on CM 2-3
  - printing documents from CM 2-9
- diskettes IP A+7, SO 6-7
  - contents, listing CM 2-3
  - ejecting CM 2-2
  - formatting CM 2-2
- Display Billing Meters command CM 8-8
- display monitor IP 5-9, IP 5-10
- displaying
  - date CM 7-1
  - logs CM 9-10
  - PDL code CM 2-6
  - time CM 7-1
- displaying PDL code CM 2-6
- displaying virtual printers PJ 2-5
- disposition attributes
  - examples DC 3-7, DC 4-3, DC 7-3
  - Mask, Form formats DC 3-3–DC 3-6
  - Tiff/G4, ByteCode formats DC 3-2
  - values DC 3-1, DC 7-3
- dividing print jobs PJ 5-1
- document attributes PJ 1-1
- Document Feeding and Finishing
  - Architecture, *see* DFA
- Document Structure Editor (DSE) DC 9-1
- Document Structuring Conventions (DSC)
  - PJ 4-2
- document types IS 1-8
- documentation IP C-1
  - AS/400 IP F-28
  - IBM channel connections IP 7-3
  - MVS references IP F-20
- DocumentID attribute PJ 1-11
- DocumentName attribute PJ 1-11
- documents
  - attributes PJ 1-1
    - changing PJ 1-29
    - list PJ 1-2
    - see also* attributes
    - showing PJ 1-30
  - cancelling PJ 3-3
  - changing full color to highlight color SJ 6-19
  - Decomp Service examples DC 1-1–DC 1-4
  - forwarding PJ 3-3

*CM = Guide to Configuring and Managing the System    DC = Decomposition Service and Tools Guide    IP = Installation Planning Guide  
 IS = IPDS Solutions Guide    PD = Guide to Using PDL    PJ = Guide to Managing Print Jobs    RM = Guide to Performing Routine Maintenance  
 SJ = Guide to Submitting Jobs from the Client    SO = System Overview Guide    TG = Troubleshooting Guide*

- holding PJ 3-3
- ID number, determining PJ 1-29
- ineligible PJ 3-8
- listing PJ 3-7–PJ 3-10
- master DC 4-1
- promoting PJ 3-3, PJ 3-11
- releasing PJ 3-3
- scheduling PJ 3-12
- stapling
  - long PJ 5-9
  - order PJ 5-10
- status, determining PJ 3-7–PJ 3-10
- DocuPrint NPS Setup window
  - Quick Print for Windows NT 4.0
    - accessing SJ 6-9
    - image shift SJ 6-12
    - imaging and job setup options SJ 6-10–SJ 6-13
    - job notes SJ 6-13–SJ 6-14
    - paper stocks SJ 6-15–SJ 6-17
  - Windows NT 4.0 (transparent)
    - advanced PostScript options SJ 5-31–SJ 5-36
    - copy count SJ 5-17
    - finishing features SJ 5-19
    - highlight color SJ 5-27–SJ 5-31
    - image shift SJ 5-18
    - job notes SJ 5-19–SJ 5-21
    - overview SJ 5-16
    - page orientation SJ 5-17
    - page range SJ 5-17
    - paper stocks SJ 5-21–SJ 5-24
    - paper weight SJ 5-18
    - preferences SJ 5-36
    - programming, Main Stock SJ 5-18
    - sides to image SJ 5-17
    - special pages SJ 5-25–SJ 5-27
- DocuPrint system components IP 1-8
- DOS
  - formmrg tool DC 6-13
  - getg4 tool DC 9-1–DC 9-2
  - installing Decomp Services DC 2-2
  - reprint tool DC 6-13
  - xcat tool DC 6-15
  - xmerge tool DC 6-14
- DOS client software
  - installing SJ 2-2
  - removing SJ 2-6
- double byte fonts PD 1-3
- drilled paper
  - Quick Print for Windows NT 4.0 SJ 6-16
  - Windows NT 4.0 SJ 5-24
- drivers, PCL 5c PD 2-17
- drivers, Xerox SJ 1-1
- drives
  - cartridge tape IP 5-9, IP 5-10
  - disk IP 2-3, SO 2-4
  - DVD-ROM IP 2-3, SO 2-4
- dry ink
  - adding RM 5-1–RM 5-4
  - color IP 6-10
  - stains RM 5-12
  - toner IP A+6, SO 6-6
- dry ink distribution PD 1-14
- dry ink waste container
  - replacing for 4850 RM 6-4–RM 6-6
  - replacing for Starlight RM 6-4–RM 6-8
- DSE (Document Structure Editor) DC 9-1
- dual feeder IP 6-20
- Dual Mode SO 5-1
- dual stacker IP 3-9, IP 6-6–IP 6-8, SO 3-9
- dual stacker trays, unloading RM 2-1
- Dump Accounting command CM 9-7
- Duplex commands, PCL PD 2-9
- duplex path IP 3-16, SO 3-17
- duplex printing PD 2-8, PJ 5-11
  - specifying
    - Windows NT 4.0 (transparent) SJ 5-17
- duplexing with MultiSet PJ 5-11
- DVD-ROM drive IP 2-3, SO 2-4
- dynamic media, setting PJ 4-5–PJ 4-6
- dynamic plex changes PJ 7-2

**E**

- EarlyStaple option PJ 5-9
- EBCDIC PD 3-2
- edge deletion SJ 4-40
- eexec operator PD 1-8
- Eject CD-ROM command CM 2-2
- Eject CDRom command CM 2-2
- Eject Floppy command CM 2-2

- ejecting a CD-ROM CM 2-2
  - ejecting a diskette CM 2-2
  - electrical
    - specifications IP 5-1–IP 5-3, IP 6-1–IP 6-4
  - electrical connection, third-party finishing
    - devices IP 3-15, SO 3-15
  - electronic counter RM 2-2
  - elevator tray fault DC D1-7
  - ElideHeader attribute PJ 1-11
  - Elixir products IS 4-3–IS 4-5
  - embedding images PD 1-34, PD 1-43
  - Enable Modem command CM 2-30
  - Enable Remote Shell command CM 2-31
  - enabling
    - lpr security option CM 12-5
  - EndOfRun command PJ 5-4–PJ 5-7
  - EndOfSet command PJ 5-3–PJ 5-4, PJ 5-6–PJ 5-7
  - engine
    - write-black PD 1-15–PD 1-16, PD 1-26
    - write-white PD 1-15–PD 1-16
  - enhancement, resolution PD 1-12–PD 1-16
  - entering commands CM 1-1
  - Enterprise Printing Option SJ 3-3
  - entry, bindery PJ 3-16
  - environmental requirements IP 6-4
  - EOBs, printing IS 1-8
  - EOF delimiters PD 1-17–PD 1-20
  - eofill TG 5-5
  - erasepage operator PJ 5-2
  - error
    - limitcheck PD 1-31
    - undefined command PD 1-18
  - error condition, restarting printer TG 7-4
  - error handling SJ 4-18, SJ 4-30
  - error messages, Client Software installation
    - TG 2-2
  - error page DC 6-5, DC 6-14, DC 6-18
  - ESCON connection SJ 2-8
  - estimates, rough performance DC D1-2
  - Ethernet IP 2-5, SO 2-5
    - AS/400 SJ 2-12
    - configurations using IP 1-5, SO 5-2
    - connections SO 4-4–SO 4-5
    - description SO 4-6
  - framing type SJ 4-12
  - mainframes SJ 2-10
  - requirements SJ 4-15
  - RS/6000 SJ 2-14
  - Examine Document command CM 2-6
  - Example DC 7-6
  - Excel, Microsoft DC 4-4
  - exception pages
    - Quick Print for Windows NT 4.0 SJ 6-21–SJ 6-22
  - ExceptionPages attribute PJ 1-11
  - Execution Dictionary operators PD 1-11
  - exitserver operator PD 1-20, PD 1-22
  - explanation of benefits, *see* EOBs
  - extensions, proprietary PostScript PD 1-16
- F**
- fast scan direction PD 1-35, PD 1-38
  - fault code display IP 3-5, SO 3-5
  - fax resolution PD 1-34
  - FDOCA SJ 2-4
  - features, device dependent PD 1-29–PD 1-33
  - feedback, job status SO 4-5–SO 4-6
  - feeder
    - high-capacity IP 3-8, SO 3-8
    - tray IP 3-2, IP 3-8, SO 3-2, SO 3-8
  - feeder tray attributes, setting CM 5-4
  - feeder trays RM 1-1
  - feeder trays, clearing faults TG 4-1–TG 4-5
  - feeder, establishing PJ 4-1
  - feeding options IS 5-14
    - specifications IS 7-3
  - fields, form references DC 8-7–DC 8-9
  - file
    - name, static form DC G-7
    - PPD PD 1-28–PD 1-29
  - file formats, decomposed forms DC A-1–DC A-4
  - file locks
    - setting maximum CM 4-6
  - File of Files
    - different directories DC B-1
    - multiple print jobs (Windows XCat) DC 6-11
    - XCat DC 4-9–DC 4-11

*CM = Guide to Configuring and Managing the System    DC = Decomposition Service and Tools Guide    IP = Installation Planning Guide*  
*IS = IPDS Solutions Guide    PD = Guide to Using PDL    PJ = Guide to Managing Print Jobs    RM = Guide to Performing Routine Maintenance*  
*SJ = Guide to Submitting Jobs from the Client    SO = System Overview Guide    TG = Troubleshooting Guide*

- XMerge DC 4-11–DC 4-13, DC 6-5  
 file operator PD 1-31, PJ 6-1  
 file server SJ D-13  
 file server support CM 4-6  
 filename extensions  
   .pg DC A-1  
   .tif DC A-1  
 filenames, File of Files  
   carriage returns DC 4-13  
   space character DC 4-11, DC 4-13  
 files  
   accounting, maintaining CM 9-1–CM 9-9  
   backing up CM 2-9  
   backing up Xerox CM 2-10  
   NPS log, maintaining CM 9-9  
   referenced content  
     cleanup PJ 6-7  
     placement PJ 6-2  
     shared resource PJ 6-2  
     single-use PJ 6-2  
   referencing PJ 6-3  
   restoring backed-up site CM 2-10  
   restoring Xerox CM 2-11  
   specifying for printing  
     Macintosh LaserWriter driver 8.x SJ  
       4-10, SJ 4-22  
   TIFF PJ 6-4  
   transferring PJ 6-3  
 fill TG 5-5  
 fill operator PD 1-24–PD 1-26  
 FillOrder TIFF tag DC E-1  
 filter operator PD 1-21, PD 1-34  
 finishing device maximum PJ 1-10  
 finishing features  
   Windows NT 4.0 (transparent) SJ 5-19  
 finishing options IS 5-14  
   specifications IS 7-4–IS 7-5  
 FirstComeFirstServed attribute PJ 3-13  
 Fixed Document Reference file DC 6-15  
 FlipSide attribute PJ 1-12  
 floating-point operators PD 1-1  
 floor leveling IP 6-15  
 floppy  
   see diskette  
 floppy, see diskette  
 flushfile TG 5-2  
 flushing input data PD 1-21  
 FOCA SJ 2-4  
 font installation commands IP 2-8, SO 2-8  
 Font Thicken parameter CM 5-31  
 fonts SJ 2-3  
   Adobe Type 1 IP 2-8, SO 2-8  
   cache size PD 1-33  
   Chinese PD 1-3  
   consistency PD 1-16  
   converting IS 4-13  
   creating PD 1-6  
   default PD 1-3  
   deleting CM 10-4  
   double byte PD 1-3  
   downloading IS 4-10  
   error messages PD 1-22  
   HP PCL CM 10-3  
   HP PCL 5 PD 2-5  
   IBM AFP collection IS 4-10–IS 4-12  
   installing CM 10-2  
   Intellifont PD 2-4  
   list, printing CM 10-8  
   listing  
     all available CM 10-7  
     disk CM 10-6  
     printer controller CM 10-6  
   loading PD 1-4, PD 1-6  
   MICR PD 1-3, PD 2-4  
   name, specifying PJ 1-2  
   PCL IP 2-8, IP 2-9, SO 2-8, SO 2-9  
   printer-resident IS 4-10  
   sample, printing CM 10-8  
   selecting PD 2-4  
   size, specifying PJ 1-2  
   Type 0 PD 1-3  
     installing PD 1-3  
   Type 1  
     installing PD 1-2  
     using PD 1-5–PD 1-8  
   Type 3 PD 1-3  
     installing PD 1-3  
   user-defined PD 1-4  
   using IS 4-10–IS 4-13  
   Xerox CMC-7 IS 5-12  
   Xerox E13B IS 5-12  
 fonts, MICR PD 2-4

- fonts, PCL
    - sample, printing CM 10-9
  - form DC 6-2
  - form definitions, (FormDefs) SJ 2-2
  - form files
    - ByteCode format DC A-1–DC A-2
    - TIFFg4 format DC A-1–DC A-2
  - Form format DC 3-3–DC 3-6
  - form references
    - applications DC 8-7–DC 8-9
    - GetTiff macro DC 8-4–DC 8-7
    - overview DC 8-1
    - run exec macro DC 8-1–DC 8-3
  - form. DC 6-2
  - Format Floppy command CM 2-2
  - formatting
    - diskette CM 2-2
  - FormMerge dialog DC 6-4
  - formmerge tool
    - overview DC 1-4
    - SunOS/Solaris DC 6-17
    - Windows DC 6-3–DC 6-5
  - formmrg tool (DOS) DC 6-13
  - forms DC 1-2, DC 6-2
    - background PJ 1-8, PJ 1-9
    - backing up, restoring DC F-1
    - color DC 3-1, DC 3-6, DC 5-1
    - creating DC 4-2
    - Decomp Service benefits DC 1-1
    - definition DC 3-6
    - deleting DC 7-4, CM 11-4
    - directory location
      - non-default DC B-1
    - listing DC 5-3, DC 7-4
    - managing CM 11-1
    - Mask, Form structures DC 3-3–DC 3-4
    - naming, Novell PJ 2-9
    - overlying variable data
      - DOS formmrg tool DC 6-13
      - SunOS/Solaris formmerge DC 6-17
    - printing controller-resident
      - Windows FormMerge DC 6-3–DC 6-5
      - Windows Reprint DC 6-2–DC 6-3
    - printing samples CM 11-3
    - printing single DC 7-6
    - static DC G-6
    - virtual printer setup DC 3-7
  - formulas
    - Decomp PPM DC D1-2
    - PPM DC D1-2
  - Forward Document command PJ 3-5
  - Forwarded From attribute PJ 1-12
  - Forwarded To attribute PJ 1-12
  - FrameMaker software, image quality SJ 4-40
  - frames
    - static data DC 4-7
    - variable data DC 4-3
  - framing type, Ethernet SJ 4-12
  - FTP login DC 4-12, DC C-1
  - FTP PC/TCP SJ 2-2
  - full color printing IS 5-2
  - full color vs. highlight color PD 1-17
  - fuser
    - agent IP A+6, SO 6-6
    - shield IP A+6, SO 6-6
  - fuser agent, adding RM 4-1–RM 4-5
- G**
- GDDM (Graphical Data Display Manager) IS 4-2
  - Generate PostScript dialog DC 6-12
  - getg4 tool
    - DOS DC 9-1–DC 9-2
    - overview DC 1-4
    - SunOS/Solaris DC 9-3
  - GetTiff capabilities PJ 6-5
  - GetTiff limitations PJ 6-7
  - GetTiff macro DC 1-5, DC 8-4–DC 8-7
  - GetTiff macro, referencing files PJ 6-4–PJ 6-5
  - gfi directories, removing CM 13-3
  - glazing TG 4-3
  - GMC PrintNet IS 4-8
  - GOCA (Graphics Object Content Architecture) SJ 2-4
  - GOCA (Graphics Object Content Architecture) IP 1-8, SO 5-5
  - GOCA image resolution IS 4-16
  - Golden Print Job masters SJ 2-5
  - graphic borders SJ 4-40
  - graphical user interface CM 1-1

## graphics

- bitmap PD 1-5, PD 1-14
- raster PD 2-3
- vector PD 2-2

## graphics, Windows NT 4.0

- compressing SJ 5-32
- printing in color SJ 5-33

## gray shading

- setcolorscreen TG 5-3
- setscreen TG 5-3
- settransfer function TG 5-4
- transfer function TG 5-4

## gray values, rendering PD 1-27

## Group4Options TIFF tag DC E-1

**H**

## halftoning PD 1-12, PD 1-27

## Halt System command CM 3-3

## handwritten test masters PD 1-1–PD 1-2

## hard disk, Xerox Client Software

- requirements TG 2-2

## hardware SJ 3-1

- components IP 5-8
- network options SO 4-4–SO 4-5
- printer controller, installing IP 8-3
- specifications IP 5-8–IP 5-9, IP 6-19–IP 6-20
- supported IP 1-11–IP 1-12

## HCF IP 6-8–IP 6-9

## HCU IP 1-7, IP 5-7, IP 5-10, SO 5-4

## HCU (Host Control Unit) SJ 3-1

## header pages, suppressing PJ 1-11

## heat dissipation IP 6-19–IP 6-20

## Held List PJ 3-3

## Hewlett-Packard

- PCL fonts IP 2-8, IP 2-9, SO 2-8, SO 2-9

## high-capacity feeder IP 3-8, SO 3-8

## High-Capacity Stitcher/Stacker PJ 5-8

## highlight color IP 6-19, DC A-2

- color substitution SO 1-8
- conversion from full color SO 1-7
- creation SO 1-7
- mapping PJ 1-16
- matching options

- Macintosh AdobePS driver SJ 4-28

- Macintosh LaserWriter 8.x driver SJ

4-16

## mismatch with loaded ink color

- Quick Print for Windows NT 4.0 SJ 6-19, SJ 6-20

## results compared SJ 3-59

- Windows NT 4.0 (transparent) SJ 5-29

## overview SO 1-7

## process, Macintosh LaserWriter driver 8.x SJ 4-39

## Quick Print for Windows NT 4.0

- changing full color to highlight color SJ 6-19

## overview SJ 6-18–SJ 6-20

- selecting color mismatch action SJ 6-19, SJ 6-20

- specifying color SJ 6-19

## rendering attribute SO 1-8

## screens SO 1-7

## Windows NT 4.0 (transparent)

- overview SJ 5-27–SJ 5-31

- selecting SJ 5-28

- selecting color mismatch action SJ 5-29

- selecting extraction color SJ 5-29

- selecting rendering algorithm SJ 5-30

## highlight color mismatch attribute PJ 1-14

## highlight color vs. full color PD 1-17

## HighlightColor attribute PJ 1-13

## HighlightColorRendering attribute PJ 1-13, PJ 1-14–PJ 1-15

## Hold attribute PJ 1-15

## Hold Documents command PJ 3-6

## Hold Reason attribute PJ 1-15

## holding print jobs PJ 3-3

## HorizontalImageShift attribute PJ 1-15

## HorizontalImageShiftForBack attribute PJ 1-15

## Host Channel Unit IP 1-7, SO 5-4

## host ID

- showing CM 2-13

## hostname attribute PJ 3-6

## HP PCL 5 fonts PD 2-5

## HP PCL fonts, installing CM 10-3



- I**
- IBM AFP Font Collection IS 4-2
  - IBM AFP Group 3 page printer SO 5-1
  - IBM AFP Windows Printer Driver IS 4-3
  - IBM Group 3 compatible printers IS 1-1
  - IBM Open Blueprint architecture SJ 2-4
  - IBM, outline fonts SO 5-7
  - ICC profile SJ 2-21
  - ID number, document PJ 1-30
  - IdleTime Dictionary operators PD 1-10
  - IEEE
    - 802.3 IP 1-9, IP 1-10, SJ 4-15
    - 802.5 IP 1-9, IP 1-10
  - IEEE 802.3 SJ 4-15
  - illegal characters, ignoring PD 1-18–PD 1-20
  - image
    - characteristics PD 1-15
    - coordinates, transforming PD 1-40
    - data
      - order, optimizing PD 1-35–PD 1-40
    - embedding PD 1-34, PD 1-43
    - orientation PD 1-36
    - overlying DC G-4
    - post-enhancement PD 1-14
    - pre-enhancement PD 1-14
    - quality, maintaining PD 1-12–PD 1-16, PD 2-2–PD 2-3
    - rendering PD 1-37
    - rotating PD 1-36–PD 1-37
    - scaling PD 1-40–PD 1-43
    - scanning PD 1-35–PD 1-40
  - image editors DC 9-1
  - Image Lift printing DC G-3
  - image shift
    - horizontal
      - Quick Print for Windows NT 4.0 SJ 6-12
      - Windows NT 4.0 (transparent) SJ 5-18
    - vertical
      - Quick Print for Windows NT 4.0 SJ 6-12
      - Windows NT 4.0 (transparent) SJ 5-18
  - image shifting, mixed plex PJ 7-8
  - ImageLength TIFF tag DC E-1
  - imager parameters CM 5-29–CM 5-32
  - imager parameters, PCL CM 5-33–CM 5-35
  - images IS 4-16
    - ensuring proper printing
      - GetTiff macro DC 8-4
      - run exec macro DC 8-2
    - overlaid variable data DC 5-1–DC 5-4, DC 7-2
    - positioning (Quick Print for Windows NT 4.0) SJ 6-12
    - print quality IS 4-16
    - PSF conversion IS 4-16
    - quality considerations
      - Macintosh LaserWriter driver 8.x SJ 4-40
    - quality, maintaining PJ 1-14
    - TIFF PJ 6-4
  - images, GOCA IS 4-16
  - ImageWidth TIFF tag DC E-1
  - implementation limits PD 1-30
  - ineligible documents PJ 3-10
  - Infoprint Manager
    - AIX IP E-5, IP F-30
    - Windows 2000 IP E-4, IP F-29
    - Windows NT IP E-4, IP F-29
  - information button IP 3-5, SO 3-5
  - initgraphics operator PJ 5-2
  - input group migration, IPS PJ 2-1, PJ 2-11
  - input profiles CM 6-1–CM 6-6
  - input resolution IS 4-13
  - input trays
    - preparing IS 6-1
    - specifications IS 7-3
  - input trays, loading RM 1-1
  - insertion order PJ 3-1
  - Install Feature License command CM 2-16
  - Install FlexLicense from Floppy command CM 2-17
  - Install Fonts from CDROM command CM 10-2
  - Install Fonts from Floppy command CM 10-2
  - Install License command (obsolete) CM 2-18
  - Install PCL Fonts from Floppy command CM 10-3
  - Install Remote Update command CM 2-7
  - Install Update from CDROM command CM

CM = Guide to Configuring and Managing the System    DC = Decomposition Service and Tools Guide    IP = Installation Planning Guide  
 IS = IPDS Solutions Guide    PD = Guide to Using PDL    PJ = Guide to Managing Print Jobs    RM = Guide to Performing Routine Maintenance  
 SJ = Guide to Submitting Jobs from the Client    SO = System Overview Guide    TG = Troubleshooting Guide

- 2-7
- Install Update from Floppy command CM 2-7
- installation
- hardware IP 8-1
  - network checklist SJ 4-8–SJ 4-14
  - planning checklist SJ 4-4–SJ 4-7
  - preparation SJ 4-1–SJ 4-14
  - process IP 8-1–IP 8-2
  - timeframes SJ 4-5
  - Xerox responsibilities SJ 4-2
- installing
- command sets PD 3-4
  - Decomposition Service Tools SJ 2-6, SJ 2-15
  - fonts CM 10-2
  - NFS CM 13-1
  - PostScript drivers
    - Windows NT 4.0 (transparent) SJ 5-1–SJ 5-7
  - PPD file SJ 2-5, SJ 2-15
  - system, Windows NT 4.0 SJ 5-1–SJ 5-7
  - Type 0 fonts PD 1-3
  - Type 1 fonts PD 1-2
  - Type 3 fonts PD 1-3
  - verifying
    - PC-DOS SJ 2-5
    - UNIX SJ 2-12
    - XDOD/DigiPath CM 13-2
    - Xerox Client Software SJ 2-10
- installing bypass transport RM 7-3–RM 7-5
- installing Decomposition Service
- DOS DC 2-2
  - overview DC 2-1
  - Windows DC 2-1
- instruction labels IP 3-6, SO 3-6
- insurance
- examples IS 1-3
- insurance quote customized DC 1-4
- Intellifont fonts PD 2-4
- interface
- mechanical IP 3-13, SO 3-13
- Internet Printing Protocol (IPP) SJ 7-1
- interrupting print jobs PJ 3-14
- invisible strokes, setlinewidth TG 5-5
- IOCA (Image Object Content Architecture)
- IP 1-8, SO 5-5, SJ 2-5
- IOCA colors SO 5-7
- IOCA Replicate and Trim SO 5-6
- IOT (input/output terminal) SJ 3-2
- IP
- address SJ 4-8
  - broadcast address SJ 4-9
  - Netmask SJ 4-8
- IPDS SJ 2-5, IS 6-2, PJ 7-1
- channel switching PJ 3-15
  - simplex PJ 8-3
- IPDS data streams IP 1-8, SO 5-1, SO 5-5
- IPDS input resolution PJ 1-16
- IPDS printing
- starting PJ 3-15
  - stopping PJ 3-15
- IPDS virtual printer PJ 2-1
- IPDSContinuousEmulation IS 4-18
- IPP SO 1-5
- IPP, *see* Internet Printing Protocol
- IPS input group migration PJ 2-1, PJ 2-11
- IPX internal network number, specifying SJ 4-12
- ISIS products IS 4-6–IS 4-7
- ISOLatin1Encoding operator PD 1-8
- J**
- JES2
- FSS statement parameters IP F-3–IP F-5
  - Initialization Dataset commands example IP F-5
  - printer definitions IP E-1
- JES3
- configuring IP F-5
  - FSS statement parameters IP F-6–IP F-8
  - initialization dataset commands example IP F-8
- job
- status
    - command SO 4-6
    - feedback SO 4-5–SO 4-6
    - submission
      - methods SO 4-2–SO 4-5
- job description ticket (JDT) PD 3-2
- job IDs
- resetting CM 2-12
- Job Message sheet PJ 1-11

- job message, banner page
    - Quick Print for Windows NT 4.0 SJ 6-13–SJ 6-15
    - Windows NT 4.0 (transparent) SJ 5-21
  - job names, Quick Print for Windows NT 4.0 SJ 6-24
  - job notes
    - Quick Print for Windows NT 4.0 SJ 6-13–SJ 6-14
    - Windows NT 4.0 (transparent) SJ 5-19–SJ 5-21
  - Job Pool Manager (JPM) PJ 3-2
  - job processing
    - stopping and starting CM 3-5
  - job sizes PJ 3-1
  - job status
    - determining, platforms compared SJ 1-7
    - methods SJ 1-6
    - telnet connections SJ 1-6
  - job tickets
    - Macintosh, AdobePS driver SJ 4-34
    - Quick Print for Windows NT 4.0
      - generic SJ 6-24
      - job note summary information SJ 6-14
      - loading SJ 6-4–SJ 6-5
      - resetting to defaults SJ 6-8
      - saving SJ 6-6
    - Windows NT 4.0 (transparent)
      - opening SJ 5-11–SJ 5-12
      - resetting SJ 5-15–SJ 5-16
      - saving SJ 5-13–SJ 5-14
  - jobs
    - arrival PJ 3-2
    - canceling PJ 3-3
    - constructing PJ 5-1
    - copying PJ 5-11
    - delivery order PJ 5-8
    - dividing PJ 5-1
    - forwarding PJ 3-3
    - holding PJ 3-3
    - insertion order PJ 3-1
    - interrupting PJ 3-14
    - listing PJ 3-3
    - Macintosh PJ 4-2
    - managing large PJ 5-8
    - Novell PJ 3-16
    - parameters, PSERVER PJ 3-17
    - print order PJ 3-1
    - prioritizing PJ 3-1
    - priority PJ 3-1
    - promoting PJ 3-11
    - queues
      - remote printer PJ 3-18
    - releasing PJ 3-3, PJ 3-11–PJ 3-12
    - reordering PJ 3-2
    - scheduling PJ 3-2
    - sets
      - delineating PJ 5-2
      - stapling PJ 5-10
      - stapling runs PJ 5-10
      - stapling, multiple PJ 5-3
    - starting PJ 3-13
    - stopping PJ 3-14
    - submitting PJ 4-2
    - ticket PJ 4-2
  - Jog command PJ 5-10–PJ 5-11
  - JPEG compressed IOCA SJ 2-5
- K**
- keyboard IP 2-5, IP 2-7, IP 5-9, IP 5-10, SO 2-5, SO 2-7
  - keyboard, cleaning RM 8-1
  - key-value pairs
    - availability, determining PJ 5-2
    - device dictionary PJ 5-2
    - multiple calls PJ 5-2
  - Kill command CM 3-6
- L**
- labels
    - selecting IP A+2, SO 6-2
  - LAN
    - Ethernet SO 4-6
    - Token Ring SO 4-6
  - LAN network number, specifying SJ 4-12
  - language button IP 3-6, SO 3-6
  - LaserWriter PD 1-22
  - LaserWriter drivers
    - version 7.x
      - selecting SJ 4-2
      - submitting print jobs SJ 4-9–SJ 4-10

CM = Guide to Configuring and Managing the System    DC = Decomposition Service and Tools Guide    IP = Installation Planning Guide  
 IS = IPDS Solutions Guide    PD = Guide to Using PDL    PJ = Guide to Managing Print Jobs    RM = Guide to Performing Routine Maintenance  
 SJ = Guide to Submitting Jobs from the Client    SO = System Overview Guide    TG = Troubleshooting Guide

- version 8.x
  - selecting SJ 4-3
  - submitting print jobs SJ 4-10–SJ 4-40
- LCDS commands, converting PD 3-2
- Level 2 operators PD 1-21
- leveling, floor IP 6-15
- license, software IP 8-4, SO 1-6
- license, VIPP PD 3-3
- licenses
  - diagnostic CM 2-15
  - displaying remaining days CM 2-17
  - installing feature CM 2-16
  - installing from diskette CM 2-17
  - showing status CM 2-17
- licenses, software CM 2-15
- licensing commands CM 2-15–CM 2-18
- lights, feeder trays RM 1-1
- limit
  - path PD 1-31
  - storage object size PD 1-33
  - virtual memory PD 1-31
- limitations, color IS 9-1
- limitcheck error PD 1-31
- line mode PD 3-2
- line mode extension PD 3-3–PD 3-4
- lines and borders, adding color IS 5-8
- lines, zero-width PD 1-24
- List CDROM Fonts command CM 10-6
- List Color Calibrations command CM 15-10
- List Documents command PJ 3-7–PJ 3-10, DC D1-9
- List Executives command CM 1-4, CM 8-8
- List Files on CDROM command CM 2-8
- List Floppy Fonts command CM 10-6
- List Fonts command CM 10-6, CM 10-7
- List Forms command CM 11-2
  - performance measurements DC D1-7
  - syntax and example DC 7-4
  - verifying forms DC 5-3
- List Logs command CM 9-10
- List Options command CM 5-28
- List Sample Documents command CM 8-5
- List Virtual Printers PJ 2-5
- List Virtual Printers command PJ 2-5, DC 7-5
- List Volumes command CM 8-2
- listing
  - default options CM 5-28
  - files on CD ROM CM 2-8
  - files on diskette CM 2-3
  - files on tape CM 2-5
  - fonts
    - disk CM 10-8
    - printer controller CM 10-8
  - forms DC 5-3, DC 7-4
  - logs CM 9-10
  - virtual printers DC 7-5
- listing commands CM 1-1
- listjob command SJ 1-7, SJ 3-35
- listq command SJ 1-7, SJ 3-38
- lists, job
  - Active PJ 3-7
  - Held PJ 3-7
- loaded font command set SJ 3-7
- loading fonts PD 1-4, PD 1-6
- loading job tickets
  - Quick Print for Windows NT 4.0 SJ 6-4–SJ 6-5
- loading, feeder trays RM 1-1
- logging in CM 4-2, CM 4-6
- logos PD 1-5
- logs
  - copying to floppy CM 9-11
  - deleting CM 9-12
  - displaying CM 9-10
  - listing CM 9-10
  - printing CM 9-13
- lpc command (UNIX) SJ 3-57
- lpd commands SJ 4-10
- lpq command SO 4-5
  - determining job status SJ 1-7
  - DOS SJ 3-53
  - UNIX SJ 3-54
- lpr
  - print utilities, enabling SJ 2-17–SJ 2-19
  - security option, enabling CM 12-5
  - Solaris SJ 2-18
  - SunOS SJ 2-17
- lpr command SO 4-5, SJ 3-41
  - color mismatch results SJ 3-59
  - overview SJ 1-4
  - syntax DC 5-1
  - virtual printer assignment DC 5-5

- lpr commands SJ 4-10
- lprm command SJ 3-55
- lpstat command SJ 1-6
- LU 6.2 connection SJ 2-12
- M**
- Macintosh client software SJ 2-7
- Macintosh drivers
  - highlight color printing SJ 4-39
  - image quality SJ 4-40
  - monitoring and controlling printing SJ 4-39
  - selecting AdobePS driver SJ 4-6–SJ 4-9
  - selecting LaserWriter driver
    - version 7.x SJ 4-1–SJ 4-2
    - version 8.x SJ 4-3–SJ 4-6
  - submitting print jobs
    - AdobePS driver SJ 4-22–SJ 4-38
    - Laser 7.x driver SJ 4-9–SJ 4-10
    - LaserWriter 8.x driver SJ 4-10–SJ 4-40
- Macintosh jobs, submitting PJ 4-2
- Macintosh platforms DC 1-5
- macro, GetTiff PJ 6-4–PJ 6-5
- macros
  - GetTiff DC 1-5, DC 8-4–DC 8-7
  - listed DC 1-5
  - run exec DC 1-5, DC 8-1–DC 8-3
- magnetic ink character recognition see MICR
- Mail Merge Helper dialog DC 4-4–DC 4-6
- mainframe
  - AFP data flows IS 10-1–IS 10-5
  - connections SJ 2-7–SJ 2-11
- maintaining pictorial quality PJ 1-14
- maintenance
  - ongoing IP 8-4–IP 8-5
  - routine IP 8-4–IP 8-5
- maintenance services RM 9-1–RM 9-3
- man pages SJ 2-12–SJ 2-13
- managing
  - long jobs PJ 5-8
  - print queue, Novell Netware PJ 3-16
  - virtual printers PJ 2-1
- Managing IPDS jobs PJ 8-1
- manufacturing application, example IS 1-6
- map color
  - highlight color algorithm SJ 4-16, SJ 4-28
  - print and lpr command color match/mismatch results SJ 3-59
- mapping user coordinates PD 1-1–PD 1-2
- mapping, color
  - automatic rendering PJ 1-15
  - highlight PJ 1-14–PJ 1-15
- MarkForm facility IS 5-10
- Mask format DC 3-3–DC 3-6
- master documents DC 4-1
- master, PostScript PD 1-27
- masters, multiple PJ 6-1
- matching media PJ 4-1, PJ 4-5
- math operators PD 1-1
- MAU (modular access unit) SJ 2-11
- maximum
  - retry number PJ 1-21
- Maximum File Locks
  - setting CM 4-6
- measuring performance DC 7-7, DC D1-1–DC D1-11
- mechanical interface IP 3-13, SO 3-13
- media
  - criteria PJ 4-1
  - default values PJ 4-1
  - match
    - complete PJ 4-6
    - none PJ 4-6
    - partial PJ 4-6
    - tolerance PJ 4-6
  - specifications
    - dynamic PJ 4-5–PJ 4-6
    - static PJ 4-1
    - submitter PJ 4-2
  - static, determining PJ 4-2
  - virtual printer PJ 4-3
  - weight PJ 4-5
- Media attribute PJ 1-17
- media list PJ 4-3
- media selection precedence, PCL PD 2-13
- media setting default CM 5-7
- media, determining specifications DC 6-8, DC 7-8
- medical center example DC 5-2–DC 5-4
- memory, virtual PD 1-20

*CM = Guide to Configuring and Managing the System    DC = Decomposition Service and Tools Guide    IP = Installation Planning Guide  
 IS = IPDS Solutions Guide    PD = Guide to Using PDL    PJ = Guide to Managing Print Jobs    RM = Guide to Performing Routine Maintenance  
 SJ = Guide to Submitting Jobs from the Client    SO = System Overview Guide    TG = Troubleshooting Guide*

- merge
    - commands, inserting DC G-7
    - document, printing DC G-8
  - Merge Pages dialog DC 6-7
  - merging files DC 4-8
  - message display IP 3-4, SO 3-4
  - messages
    - Client Software installation TG 2-2
    - font substitution error PD 1-22
    - paper jams TG 4-6
    - stdout PD 1-22
    - telnet CM 1-4
  - meter, billing
    - reading IP 8-5
    - reporting IP 8-5
  - MICR IS 5-12
    - applications IS 1-2, IS 5-11–IS 5-14
    - fonts
      - clearing from memory CM 14-2
      - deleting CM 14-2
    - fonts for NPS CM 14-1
    - resources IS 5-13
    - security IS 5-14, CM 14-2
    - tasks for NPS CM 14-1
    - Xerox Check Performance Guarantee IS 5-11
    - Xerox CMC-7 font IS 5-12
    - Xerox E13B font IS 5-12
  - MICR font floppy PD 1-3, PD 2-4
  - MICRMode attribute PJ 1-17
  - Microsoft Word
    - data merge example DC G-5
    - inserting merge commands DC G-7
  - migrating applications IS 4-1
  - mixed plex PJ 7-1
    - counting pages PJ 7-4
    - dynamic plex changes PJ 7-2
    - image shifting PJ 7-8
    - introduction PJ 7-1
    - other attributes PJ 7-9
    - side selection for PCL PJ 7-7
    - static plex changes PJ 7-3
  - mixed plex, simulated PostScript PD 1-21
  - mixing plex types PJ 5-12
  - MO:DCA-P (Mixed Object Document Content Architecture for Presentation
    - IP 1-8, SO 5-5
  - MODCA data streams SJ 2-5
  - modem
    - connecting CM 2-30
    - disabling CM 2-31
    - enable TG 1-2
    - enabling CM 2-29
    - switch settings CM 2-30
  - module mobility, third-party finishing devices
    - IP 3-14, SO 3-14
  - monitor IP 5-9, IP 5-10
  - monitor, cleaning RM 8-1
  - monitoring printing, LaserWriter version 8.x
    - SJ 4-39
  - Mount CDRom command CM 12-2, CM 12-3
  - Mount Floppy command CM 12-3
  - mouse IP 2-7, IP 5-9, IP 5-10
  - multiple
    - copies PJ 5-11
    - jobs, removing reference files PJ 6-8
    - masters PJ 6-1
    - setpagedevice calls PJ 5-1
  - multiple master font PD 1-4
  - MultiSet
    - copying PJ 5-11
    - duplexing PJ 5-11
    - EarlyStaple option PJ 5-9
    - Jog command PJ 5-10–PJ 5-11
    - minimizing decomposition time PJ 5-13
    - setpagedevice entries PJ 5-2
    - specifying multiple copies PJ 5-11
  - MVS
    - channel attachment IP E-1–IP E-3
    - TCP/IP connection IP F-1–IP F-20
  - MVS print flow IS 10-1
- ## N
- names
    - document PJ 1-19
    - referenced content files PJ 6-1–PJ 6-2
    - sender PJ 1-11
    - shared resource files PJ 6-2
    - single-use files PJ 6-2
    - virtual printer PJ 1-19, PJ 2-2
  - native mode PD 3-1, PD 3-2

- Netware PJ 3-16
- NetWare servers, Novell, attaching printers  
Quick Print for Windows NT 4.0 SJ 6-29–  
SJ 6-35
- network
- AppleTalk SJ 4-10
  - communication
    - overview SO 4-3–SO 4-5
    - protocols SO 4-3–SO 4-5
  - communications SO 4-4–SO 4-5
  - configuration IP 1-11
  - Ethernet IP 1-9, IP 1-10
  - installation checklist SJ 4-8–SJ 4-14
  - multiple connectivity SO 4-7
  - Novell SJ 4-11
  - Token Ring IP 1-9, IP 1-10, IP 8-1
- network configurations
- AS/400 IP F-21
  - MVS IP F-2
- network interface requirements SJ 4-14
- networks, communicating SJ 1-5–SJ 1-6
- newsletters, mailers, forms, pricing lists DC  
1-2
- NFS
- configuring CM 13-2
  - installing CM 13-1
- no media match PJ 4-6
- nonstandard definitions PD 1-11–PD 1-12
- Not Ready Signals on the IPDS Host PJ 8-4
- Notify flag PJ 3-18
- Novell
- banner pages PJ 3-18
  - data transfer PJ 3-16
  - forms PJ 2-9
  - jobs, queuing PJ 3-16
  - PCONSOLE PJ 3-16
  - print server PJ 3-17
  - PSEVER PJ 3-17
  - remote printer PJ 3-18
  - RPRINTER PJ 3-18
- Novell implementation, troubleshooting TG  
3-1–TG 3-3
- Novell NetWare
- connectivity requirements SJ 4-14
  - information SJ 4-11
  - installation information SJ 4-11–SJ 4-13
- PCONSOLE SJ D-2
- print queues SJ D-1–SJ D-2, SJ D-10, SJ  
D-12
- PSEVER SJ 4-11, SJ D-3–SJ D-5, SJ  
D-6–SJ D-10, SJ D-13
- remote printer (RPRINTER) SJ 4-12, SJ  
D-5–SJ D-8, SJ D-11–SJ D-13
- virtual printers SJ 4-12, SJ D-4, SJ D-10,  
SJ D-12
- Novell network CM 4-1
- NPS log files, maintaining CM 9-9
- number
- EndOfSet command PJ 5-3–PJ 5-4
- O**
- ObjectSize attribute PJ 1-18
- OCA colors SO 5-7
- OCAs (Object Content Architectures) SJ 2-4
- offset stacking facility IS 5-10
- OffsetPerCopy attribute PJ 1-18
- OffsetPerJob attribute PJ 1-18
- offsetting sets PJ 5-11
- OGL (Overlay Generation Language) IS 4-2
- Olympics, 1996
- Background Form use DC 5-1
  - Decomp Service use DC 1-2
- online and offline
- switching IPDS channel PJ 3-15
- OPC (Obtain Printer Characteristics)
- command SJ 3-9
- opening job tickets
- Windows NT 4.0 (transparent) SJ 5-11–  
SJ 5-12
- operating systems
- requirements SO 4-4–SO 4-5
- operating systems supported IP 1-4, IP  
1-11–IP 1-12, SO 5-1
- operator
- accessing commands CM 1-2
  - changing password CM 1-3
- operator training SJ 4-3, RM 9-2
- operators
- #copies PD 1-9
  - charpath PD 1-21
  - data placement PD 3-2–PD 3-3
  - dictionary

*CM = Guide to Configuring and Managing the System DC = Decomposition Service and Tools Guide IP = Installation Planning Guide  
IS = IPDS Solutions Guide PD = Guide to Using PDL PJ = Guide to Managing Print Jobs RM = Guide to Performing Routine Maintenance  
SJ = Guide to Submitting Jobs from the Client SO = System Overview Guide TG = Troubleshooting Guide*

Execution PD 1-11  
 IdleTime PD 1-10  
 Printer PD 1-10–PD 1-11  
 Server PD 1-9  
 Status PD 1-10  
 System PD 1-8  
 User PD 1-8–PD 1-9  
 eexec PD 1-8  
 exitserver PD 1-20, PD 1-22  
 file PD 1-31  
 fill PD 1-24–PD 1-26  
 filter PD 1-21, PD 1-34  
 floating-point PD 1-1  
 ISOLatin1Encoding PD 1-8  
 obsolete PD 1-33  
 pathforall PD 1-33  
 PostScript Level 2 PD 1-21  
 rotate PD 1-37, PD 1-41  
 scale PD 1-40  
 SetCacheDevice PD 1-32  
 setfileposition PD 1-21  
 setflat PD 1-25  
 setgray PD 1-28  
 setlinewidth PD 1-23, PD 1-24  
 setscreen PD 1-32  
 stroke PD 1-23–PD 1-24  
 operatorseq string PJ 6-3  
 optimized scaling PD 1-41  
 options  
   default, listing CM 5-28  
 order  
   insertion PJ 3-1  
   page PJ 4-4  
   print PJ 3-1  
   stapling PJ 5-8  
 ordering supplies IP A+14–IP A+15, SO  
   6-13–SO 6-14  
 orientation PD 1-32, PD 1-36  
 Orientation attribute PJ 1-18  
 Orientation TIFF tag DC E-1  
 orphan data files, removing CM 12-6  
 OS/390, *see* MVS  
 OS/400 print flow IS 10-5  
 outlets, power configurations IP 5-2, IP 6-2  
 outline fonts SO 5-7, IS 4-12  
 output limit, List Documents command PJ

3-7  
 output pages PJ 1-9  
 output profiles CM 6-1–CM 6-6  
 output resolution IS 4-13  
 output trays RM 2-1  
   specifications IS 7-4–IS 7-5  
 OutputBin attribute PJ 1-18, PJ 3-9  
 overlay command set SJ 3-7  
 overlaying  
   images DC G-4  
 overlaying TIFF images PJ 6-4  
 overlays SJ 2-3, IS 4-15  
   adding color IS 5-7  
   adding color shading IS 5-9  
 overstrike support SO 5-6  
 overview IS 1-1–IS 1-9  
   processing SJ 3-2

**P**

padding, bounding box PD 1-32  
 page definitions (PageDefs) SJ 2-2  
 page definitions, modifying Quick Print for  
   Windows NT 4.0 SJ 6-22  
 page description language, *see* PDL  
 page device dictionary PJ 5-2, PJ 5-8  
 page numbers, run exec macro DC 8-2  
 page orientation, specifying  
   Windows NT 4.0 (transparent) SJ 5-17  
 page origins  
   modifying for AFP IS 4-19  
 page ranges, specifying  
   Quick Print for Windows NT 4.0 SJ 6-12  
   Windows NT 4.0 (transparent) SJ 5-17  
 page segment command set SJ 3-7  
 page segments SJ 2-3, IS 4-15  
 Page Size command, PCL PD 2-12  
 pagedevice PJ 5-12  
 PageOrder attribute PJ 1-18, PJ 4-4  
 PageRange attribute PJ 1-19  
 pages  
   blank  
     XCat DC 6-10  
     XMerge DC 6-5, DC 6-7, DC 6-14, DC  
       6-18  
   specifying, cycling method DC 5-5–DC  
     5-8



- superimposing multiple
  - GetTiff macro DC 8-4, DC 8-5–DC 8-7
  - run exec macro DC 8-2
  - XMerge caveats DC 6-5, DC 6-7, DC 6-14, DC 6-18
- pages per minute (PPM) DC D1-1
- PagesDone attribue PJ 1-19
- PagesPerCopy attribue PJ 1-19
- paper
  - characteristics IP A+2, SO 6-2
  - clearing jams
    - area 3 TG 4-14
    - area 4 TG 4-15–TG 4-17
    - area 5 TG 4-18–TG 4-19
    - area 7 TG 4-22–TG 4-23
    - area 8 TG 4-24
    - area 9 TG 4-25
    - areas 1 and 1A TG 4-10–TG 4-11
    - areas 2 and 2A TG 4-12–TG 4-13
    - areas 6 and 6A TG 4-20–TG 4-21
    - bypass transport TG 4-28–TG 4-29
    - stacker tray TG 4-26
    - stitcher/stacker tray (areas A and B) TG 4-27–TG 4-28
  - conditioning IP A+4–IP A+5, SO 6-4–SO 6-5
  - exit, third-party finishing devices IP 3-14, SO 3-14
  - feeder assembly RM 1-5
  - jams
    - graphic display TG 4-6
    - message display TG 4-6
  - misfeeds, frequent TG 4-3
  - path
    - described IP 3-16, SO 3-16
    - duplex IP 3-16, SO 3-17
    - simplex IP 3-16, SO 3-16
  - recommended weight, grade IP A+2, SO 6-2
  - size IP A+1–IP A+3, SO 6-1–SO 6-3
  - storing IP A+3, SO 6-3
  - trays, *see* trays
  - types TG 4-1
  - weight, specifying PJ 4-5
- paper color
  - Quick Print for Windows NT 4.0 SJ 6-16, SJ 6-17
  - Windows NT 4.0 (transparent) SJ 5-24
- paper size
  - Quick Print for Windows NT 4.0 SJ 6-24
  - Windows NT 4.0 (transparent) SJ 5-23
- paper source
  - Macintosh LaserWriter driver 7.x SJ 4-10
- Paper Source command, implementing PD 2-10
- Paper Source command, PCL PD 2-12
- paper stock
  - specifying
    - DOS xcat DC 6-15
    - Quick Print for Windows NT 4.0 SJ 6-15–SJ 6-17
    - SunOS/Solaris formmerge DC 6-19
    - Windows NT 4.0 (transparent) SJ 5-21–SJ 5-24
    - Windows XCat DC 6-8, DC 6-11
- paper type
  - Quick Print for Windows NT 4.0 SJ 6-16
  - Windows NT 4.0 (transparent) SJ 5-23
- paper weight
  - Quick Print for Windows NT 4.0 SJ 6-16
  - Windows NT 4.0 (transparent) SJ 5-18
- paper, drilled
  - Quick Print for Windows NT 4.0 SJ 6-16
  - Windows NT 4.0 (transparent) SJ 5-24
- Papyrus Document System, *see* ISIS products
- parameters, PSERVER PJ 3-17
- parentheses ()
  - DOS xcat DC 6-15
  - SunOS/Solaris formmerge DC 6-19
- parser, IPDS
  - restarting CM 3-6
- partial media match PJ 4-6
- password
  - changing administrator CM 1-3
  - changing operator CM 1-3
- password, Superuser SJ 4-9
- passwords
  - creating File of Files DC 4-9–DC 4-11, DC 4-11–DC 4-12
  - FTP default DC 4-12
- path limits PD 1-31

CM = Guide to Configuring and Managing the System    DC = Decomposition Service and Tools Guide    IP = Installation Planning Guide  
 IS = IPDS Solutions Guide    PD = Guide to Using PDL    PJ = Guide to Managing Print Jobs    RM = Guide to Performing Routine Maintenance  
 SJ = Guide to Submitting Jobs from the Client    SO = System Overview Guide    TG = Troubleshooting Guide

- pathforall operator PD 1-33
- pattern listing, creating File of Files DC 4-11
- PC operating systems, tools supported DC 1-5
- PC-DOS workstations, setting up SJ 2-2–SJ 2-6
- PCIM2 card IP 2-5, SO 2-5
- PCL IS 6-2
  - drivers for 5c PD 2-17
- PCL 5
  - coding recommendations PD 2-14
  - resolution PD 2-2–PD 2-3
- PCL 5c
  - coding recommendations PD 2-16
- PCL 5c support PD 2-15
- PCL commands, supported PD 2-6
- PCL Copy command PD 2-8–PD 2-9
- PCL data streams SO 5-1
- PCL fonts IP 2-8, IP 2-9, SO 2-8, SO 2-9
- PCL fonts, installing CM 10-3
- PCL mixed plex side selection PJ 7-7
- PCL Paper Source command PD 2-12
- PCL parameters
  - changing CM 5-36
  - restoring default CM 5-40, CM 5-41
  - setting CM 5-36
- PCL support
  - full color PD 2-1
  - highlight color PD 2-1
  - monochrome PD 2-1
- PCL symbol sets CM 5-38
- PCL tray assignment PD 2-12
- PCONSOLE PJ 3-16, CM 4-4
- PCONSOLE, Novell SJ D-2
- PDL SO 4-3
  - displaying code CM 2-6
- PDL code, displaying CM 2-6
- pecifying Colors for IPDS Jobs PJ 8-5
- pel fonts IS 4-12
- percentage indicator IP 3-4, SO 3-4
- perforated paper IP A+3, SO 6-3
- performance
  - factors affecting PJ 9-1
  - improving GetTiff macro DC 8-5
  - measuring PJ 9-3, DC 7-7, DC D1-1–DC D1-11
- Personality Profile parameters CM 6-3
- Personalized documents DC 1-2, DC 1-3
- personnel, training SJ 4-4
- Photometric-Interpretation TIFF tag DC E-1
- Photoshop, Adobe DC 9-1
- pictorial, highlight color rendering PJ 1-14
- pixel doubling IS 4-17
- pixels
  - distribution attributes
    - Tiff/G4, ByteCode compared DC 3-2
    - values DC 3-1
  - GetTiff macro DC 8-4, DC 8-5
  - Mask, Form formats DC 3-3–DC 3-4
- pixels, painting PD 1-23–PD 1-26
- PJL, commands PD 2-6
- placement, referenced files PJ 6-2
- PlanarConfiguration TIFF tag DC E-1
- planning checklist SJ 4-4–SJ 4-7
- platforms
  - job status capability SJ 1-7
  - job submission requirements SJ 1-5–SJ 1-6
- platforms, tools supported DC 1-5
- plex
  - attribute PJ 1-19
  - IPDS PJ 8-3
- Plex attribute PJ 5-12
- plex, PostScript simulated mixed PD 1-21
- PlexChangesDynamic PJ 7-2
- PlexChangesDynamic attribute PJ 1-19
- ports PD 1-18
- post-enhancement PD 1-14
- PostScript IS 6-2
  - code examples PJ 6-4
  - comment format PD 1-27
  - Document Structuring Convention (DSC) PJ 4-2
  - EOF delimiters PD 1-18–PD 1-20
  - extensions, proprietary PD 1-16
  - fonts
    - listing PD 1-2
    - Type 1 PD 1-2–PD 1-6
  - GetTiff macro PJ 6-4–PJ 6-5
  - jobs, delimiting PD 1-17–PD 1-18
  - level 2 PJ 1-11
  - Level 2 operators PD 1-21

- master PD 1-27
- masters, referencing files PJ 6-3
- Printer Controller operations PD 1-22
- printer description, see PPD
- setpagedevice operator PJ 4-2
- virtual memory PD 1-20, PD 1-31
- PostScript data streams SO 5-1
- PostScript drivers, Microsoft Word DC 4-2
- PostScript files
  - coding form references
    - applications DC 8-7–DC 8-8
    - GetTiff macro DC 8-4–DC 8-7
    - run exec macro DC 8-1–DC 8-3
  - generating
    - DOS formmrg tool DC 6-13
    - DOS reprint tool DC 6-13
    - DOS xcat tool DC 6-15
    - SunOS/Solaris FormMerge DC 6-17
    - Windows FormMerge DC 6-3–DC 6-5
    - Windows Reprint DC 6-2–DC 6-3
    - Windows XCat DC 6-11, DC 6-12
- PostScript fonts IP 2-8, SO 2-8
- PostScript Printer Description file, see PPD file
- PostScript, proprietary extensions TG 5-2
- power
  - cord IP 6-3
  - requirements IP 5-1–IP 5-3, IP 6-19–IP 6-20
- power on/off switch IP 3-5, SO 3-5
- power outage
  - powering off and on after CM 3-5
- power saver mode DC D1-7
- power savers IP 3-6, SO 3-6
- powering off
  - system CM 3-3
- powering off after power failure CM 3-5
- powering on IS 6-1
  - controller CM 3-2
  - system CM 3-1
- PPD
  - files PD 1-28–PD 1-29
  - specifications PD 1-28
- PPD file, installing SJ 2-5, SJ 2-15
- PPFA (Page Printer Formatting Aid) IS 4-3
- PPM (pages per minute) DC D1-1
- PQA
  - automatic TG 5-1
  - manually running TG 5-2
- precedence, dynamic media PJ 4-5
- precedence, plex changes PJ 7-4
- predrilled paper IP A+3, SO 6-3
- pre-enhancement PD 1-14
- preferences
  - Quick Print for Windows NT 4.0
    - print SJ 6-23–SJ 6-25
    - Windows NT 4.0 (transparent) SJ 5-36
- preinstallation checklist SJ 4-8
- preprinted paper IP A+3, SO 6-3
- presentation highlight color rendering PJ 1-14
- preset colors PJ 1-14
- pressure roll wiper, replacing RM 4-5–RM 4-11
- print
  - engine
    - write-black PD 1-15–PD 1-16, PD 1-26
    - write-white PD 1-15–PD 1-16
  - resolution, recommended PD 2-2–PD 2-3
  - server PJ 3-17
  - speed PD 1-34–PD 1-35
- Print Billing Report command CM 8-11
- Print Color Calibration Target command CM 15-6
- print command SJ 3-23, SJ 3-24
  - color mismatch results SJ 3-59
- Print Documents from CDRom command CM 2-8
- Print Documents from Floppy command CM 2-9
- print flows, AFP IS 10-1–IS 10-7
- Print Font List command CM 10-8
- Print Font Sample command CM 10-8
- Print Form List command CM 11-1
- Print Form Sample command DC D1-3, CM 11-3
  - DOS reprint alternative DC 6-13
  - syntax, example DC 7-6
  - Windows Reprint alternative DC 6-3
- print job data, copying CM 9-8
- print job submission programs SJ 1-4

CM = Guide to Configuring and Managing the System    DC = Decomposition Service and Tools Guide    IP = Installation Planning Guide  
 IS = IPDS Solutions Guide    PD = Guide to Using PDL    PJ = Guide to Managing Print Jobs    RM = Guide to Performing Routine Maintenance  
 SJ = Guide to Submitting Jobs from the Client    SO = System Overview Guide    TG = Troubleshooting Guide

- print jobs
  - advancing PJ 3-11
  - arrival PJ 3-2
  - canceling PJ 3-3
  - cancelling PJ 3-4
  - changing job name
    - Windows NT 4.0 (transparent) SJ 5-19
  - concatenating chapters DC 6-11
  - constructing PJ 5-1
  - copying PJ 5-11
  - delivery instructions SJ 6-14
  - delivery order PJ 5-8
  - dividing PJ 5-1
  - enabling ineligible DC 7-6
  - failures
    - DOS formmrg DC 6-13
    - DOS reprint DC 6-13
    - DOS xcat DC 6-15
    - DOS xmerge DC 6-14
    - SunOS/Solaris formmerge DC 6-17
    - Windows FormMerge DC 6-5
    - Windows XCat DC 6-12
  - holding PJ 3-3, PJ 3-6
  - insertion order PJ 3-1
  - interrupting PJ 3-14
  - listing PJ 3-7–PJ 3-10
  - Novell PJ 3-16
  - prioritizing PJ 3-1
  - promoting PJ 3-3, PJ 3-11
  - queue PJ 3-3
  - referenced content PJ 6-1
  - releasing PJ 3-3, PJ 3-11
  - reordering PJ 3-2
  - scheduling PJ 3-12
  - starting PJ 3-13
  - stopping PJ 3-14
  - submitting SO 4-2–SO 4-5, PJ 4-2
  - transferring PJ 3-5
- Print Log command CM 9-13
- Print Monitor Application, LaserWriter
  - version 8.x SJ 4-39
- Print on demand DC 1-2
- print options
  - "Save as File" SJ 4-19, SJ 4-31
  - application specific SJ 4-13, SJ 4-25
  - background printing SJ 4-14, SJ 4-26
  - color matching SJ 4-16, SJ 4-28
  - cover page SJ 4-15, SJ 4-27
  - error handling SJ 4-18, SJ 4-30
  - general SJ 4-12, SJ 4-24
  - layout SJ 4-17, SJ 4-29
  - printer specific SJ 4-20, SJ 4-32
  - Xerox Job Ticket (Macintosh AdobePS driver) SJ 4-34
- Print Options command CM 5-29
- Print PCLFont Sample command CM 10-9
- print quality TG 5-1
- Print Quality Adjusting, *see* PQA
- print quality adjustments (PQA) RM 5-1
- print queue
  - Quick Print for Windows NT 4.0 SJ 6-25–SJ 6-36
  - Windows NT 4.0 SJ 5-38
- print queues
  - conditions PJ 3-1
  - managing PJ 3-16
  - Novell Netware, managing PJ 3-16
- print queues, Novell SJ D-1–SJ D-2, SJ D-10, SJ D-12
- Print Sample Document command CM 8-7
- print server (PSERVER), Novell SJ 4-11, SJ D-3–SJ D-5, SJ D-6–SJ D-10, SJ D-13
- Print Service Facility, *see* PSF
- PRINTDEF command CM 4-6
- PRINTDEF program CM 4-2
- printer
  - components IP 1-9
  - defining IP 8-3
  - dimensions
    - dual stacker IP 6-6
    - HCF IP 6-8
    - HCF and stitcher/stacker IP 6-9
    - stitcher/stacker IP 6-7
  - installation IP 8-1–IP 8-2
  - maintenance IP 8-4–IP 8-5
  - performance
    - AS/400 IP F-28
    - MVS IP F-19
  - pinging
    - AS/400 IP F-25–IP F-27

- MVS IP F-17–IP F-19
- power requirements IP 5-8–IP 5-9, IP 6-19–IP 6-20
- sample definitions
  - MVS with channel attachment IP E-1–IP E-3
  - MVS with TCP/IP connection IP F-1–IP F-20
  - VM with channel attachment IP E-6
  - VSE with channel attachment IP E-7
- printer control console
  - components IP 3-2–IP 3-5, SO 3-2–SO 3-5
  - described IP 3-2, SO 3-2
- printer controller
  - components IP 2-1, SO 2-2
  - placement IP 5-3–IP 5-5
  - results of print command color mismatch SJ 3-59
  - space requirements IP 5-3–IP 5-7
- Printer Controller exterior, cleaning RM 8-1
- Printer Controller operations PD 1-22
- printer diagnostics CM 2-18
- Printer Dictionary operators PD 1-10–PD 1-11
- printer drivers
  - installing and configuring
    - Windows NT 4.0 (transparent) SJ 5-1–SJ 5-7
- Printer Job Language, see PJJ
- printer problems TG 6-1
- PrinterName attribute PJ 1-19
- printers
  - adding Novell NetWare-attached printer to print queue list
    - Quick Print for Windows NT 4.0 SJ 6-29–SJ 6-35
  - adding TCP/IP-attached printer to print queue list
    - Quick Print for Windows NT 4.0 SJ 6-27–SJ 6-28
  - ByteCode compression DC 3-3
  - capabilities IP 1-1, SO 1-1
  - components
    - CCU changeout cart IP 3-7, SO 3-7
    - feeder trays IP 3-2, SO 3-2
    - instruction labels IP 3-6, SO 3-6
    - language button IP 3-6, SO 3-6
    - power savers IP 3-6, SO 3-6
    - printer control console IP 3-2–IP 3-5, SO 3-2–SO 3-5
    - sample tray IP 3-2, SO 3-2
    - stacker trays IP 3-2, SO 3-2
  - dual stacker IP 3-9, SO 3-9
  - emulation SJ 3-9
  - high-capacity feeder IP 3-8, SO 3-8
  - IBM Group 3 compatible IS 1-1
  - models SJ 3-3
  - remote PJ 3-17
  - removing from setup, Quick Print for Windows NT 4.0 SJ 6-37
  - restarting TG 7-4
  - selecting
    - Macintosh transparent printing SJ 4-2
    - Quick Print for Windows NT 4.0 SJ 6-2–SJ 6-3
  - setting defaults, Quick Print for Windows NT 4.0 SJ 6-36
  - specifications IS 7-5
  - stitcher/stacker IP 3-10, SO 3-10
  - virtual PJ 1-6
- printing
  - billing meter data CM 8-11
  - cancelling PJ 3-4
  - controller-resident forms
    - Windows FormMerge DC 6-3–DC 6-5
    - Windows Reprint DC 6-2–DC 6-3
  - Decomp Service benefits DC 1-1
  - duplex PD 2-8
  - environment SJ 3-2
  - font list CM 10-8
  - font sample CM 10-8
  - form samples CM 11-3
  - IPDS PJ 3-15
  - merge documents DC G-8
  - options CM 5-11
  - PCL font sample CM 10-9
  - quality
    - monitoring TG 5-1
  - quality, features affecting TG 5-2
  - remote solutions SJ 3-10
  - sample documents CM 8-5–CM 8-7

CM = Guide to Configuring and Managing the System    DC = Decomposition Service and Tools Guide    IP = Installation Planning Guide  
 IS = IPDS Solutions Guide    PD = Guide to Using PDL    PJ = Guide to Managing Print Jobs    RM = Guide to Performing Routine Maintenance  
 SJ = Guide to Submitting Jobs from the Client    SO = System Overview Guide    TG = Troubleshooting Guide

- showing status CM 8-2
- single forms DC 7-6
- starting IPDS PJ 3-15
- stopping PJ 3-14, CM 3-3
- stopping IPDS PJ 3-15
- TIFF tags DC 9-1–DC 9-2
- using
  - Macintosh (transparent) SJ 4-1–SJ 4-40
  - Windows NT 4.0 (transparent) SJ 5-7, SJ 5-9–SJ 5-10
- using lpr utilities SJ 3-40
- using Xerox utilities software SJ 3-23
- printing configuration reports CM 2-23
- printing documents from diskette CM 2-9
- printing files from CD ROM CM 2-8
- printing IPDS jobs PJ 8-3
- priority in setting attributes PJ 1-6
- problems
  - printer TG 6-1
  - stacker TG 6-1
- procedures
  - 4850 dry ink waste container RM 6-4–RM 6-6
  - Background Forms, creating DC 5-2–DC 5-4
  - book building DC 6-10, DC 6-12
  - bypass transport
    - installing RM 7-3–RM 7-5
    - removing RM 7-1–RM 7-3
  - CCUs
    - loading RM 5-11–RM 5-12
    - removing RM 5-5–RM 5-10
  - developer waste container, replacing RM 6-1–RM 6-4
  - dry ink, adding RM 5-1–RM 5-4
  - feed belt, cleaning TG 4-4–TG 4-5
  - feeder trays, loading RM 1-2–RM 1-6
  - File of Files, creating
    - XCat DC 4-9–DC 4-11
    - XMerge DC 4-11–DC 4-13
  - forms
    - creating DC 4-2
    - printing (Windows Reprint) DC 6-2–DC 6-3
  - fuser agent, adding RM 4-1–RM 4-5
  - gfi directories, removing CM 13-3
  - paper trays, clearing misfeeds TG 4-1–TG 4-3
  - PostScript files, generating
    - FormMerge (Windows) DC 6-3–DC 6-5
    - XMerge (Windows) DC 6-5–DC 6-7
  - pressure roll wiper, replacing RM 4-5–RM 4-11
  - printers, restarting TG 7-4
  - Starlight dry ink waste container RM 6-4–RM 6-8
  - variable data files, creating DC 4-3–DC 4-9
  - Xerox Client Software, installing
    - PC-DOS SJ 2-3–SJ 2-4
    - UNIX workstations SJ 2-10–SJ 2-12
- processor IP 2-2, IP 2-6, IP 5-9, IP 5-10, SO 2-3, SO 2-6
- product operator TG 5-2
- Profile parameters CM 6-3–CM 6-6
- profiles CM 6-1–CM 6-6
  - creating CM 6-2
  - setting CM 6-2
  - showing CM 6-2
- programming, Main Stock
  - Windows NT 4.0 (transparent) SJ 5-18
- Promote Document command PJ 3-11
- protocol
  - data transfer PJ 3-5
  - submission tools PJ 4-3–PJ 4-7
- protocols
  - network communication requirements SO 4-3–SO 4-5
  - translation requirements SO 4-4–SO 4-5
- PS/2
  - AFP data flow IS 10-5
- PS2 setting PJ 1-11
- PSERVER SJ D-3, PJ 3-17
  - choosing CM 4-1–CM 4-3
  - configuring system as CM 4-4
- PSERVER configuration PJ 2-9
- PServer problems TG 3-1
- PSF
  - data towers SJ 2-6
  - platforms SJ 2-6

- printer definitions IP E-2
  - supported levels, minimum SJ 2-7
  - PSF compatibility SO 5-1
  - PSF for AIX SJ 2-14–SJ 2-15
  - PSF/6000 IP E-5, IP F-30
  - PSF/MVS
    - configuring IP F-9
    - PRINTDEV statement example IP F-13
    - PRINTDEV statement parameters IP F-9–IP F-12
  - PSF/VSE IP 1-4, SO 5-1
  - PT2 Subset SO 5-6
  - PTOCA SJ 2-5
  - PTOCA (Presentation Text Object Content Architecture) IP 1-8, SO 5-5, SO 5-6
  - publications IP C-1
  - purging accounting information SJ 4-10
- Q**
- QuarkXPress software, image quality SJ 4-40
  - queues
    - directory, Novell PJ 3-16
    - job priority PJ 3-2
    - remote printer PJ 3-18
    - starting PJ 3-13
    - stopping PJ 3-14
  - Quick Print for Windows NT 4.0
    - accessing Quick Print SJ 6-2–SJ 6-3
    - customizing print queue list SJ 6-25–SJ 6-37
    - job tickets
      - loading SJ 6-4–SJ 6-5
      - resetting to defaults SJ 6-8
      - saving SJ 6-6
      - setting up SJ 6-9–SJ 6-25
    - overview SJ 6-1
    - selecting printer SJ 6-2–SJ 6-3
  - QuotaPages attribute PJ 1-20
  - QuotaSeconds attribute PJ 1-20
- R**
- ranges, printing PJ 1-1
  - raster graphics PD 2-3
  - read access PJ 6-3
  - Ready To Open indicator RM 1-2, TG 4-2
  - ReadyToPrint attribute PJ 1-20
  - rebooting
    - controller CM 3-6
  - RecipientName attribute PJ 1-20
  - reference mode DC 6-5
  - referenced content files
    - associating PJ 6-7
    - naming PJ 6-1
    - placement PJ 6-2
    - removing PJ 6-7–PJ 6-8
    - sharing PJ 6-2
    - single-use PJ 6-2
    - transferring PJ 6-3
  - referencing files
    - using GetTiff macro PJ 6-4–PJ 6-5
    - within PostScript masters PJ 6-3
  - referencing forms DC G-6
  - reinitializing software CM 2-26
  - relative addressing PJ 6-1
  - Release Document command PJ 3-11
  - remote access CM 1-4
    - broadcast message CM 2-1
    - telnet SJ 8-1
    - web based CM 1-5
    - Web-based SJ 8-1
  - remote access, using CM 1-4
  - remote connections SJ 3-10
  - remote device
    - enabling CM 2-29
  - remote disabling Unix shell CM 2-32
  - remote enabling Unix shell CM 2-31
  - remote printer (RPRINTER), Novell SJ 4-12, SJ D-5–SJ D-8, SJ D-11–SJ D-13
  - remote printer workstation, Novell PJ 3-18
  - remote service TG 1-2
  - removing
    - gfi directories CM 13-3
    - orphan data files CM 12-6
  - rendering
    - gray PD 1-27
    - image PD 1-37
  - reordering print jobs PJ 3-2
  - Reporting billing meters RM 9-3
  - reprint tool
    - DOS DC 6-13
    - overview DC 1-4

CM = Guide to Configuring and Managing the System    DC = Decomposition Service and Tools Guide    IP = Installation Planning Guide  
 IS = IPDS Solutions Guide    PD = Guide to Using PDL    PJ = Guide to Managing Print Jobs    RM = Guide to Performing Routine Maintenance  
 SJ = Guide to Submitting Jobs from the Client    SO = System Overview Guide    TG = Troubleshooting Guide

- Windows DC 6-2–DC 6-3
- ReprocessForCopies attribute PJ 1-21
- required directory, referenced files PJ 6-2
- requirements
  - see also* specifications
  - clearance space IP 6-12–IP 6-14
  - delivery access IP 6-16–IP 6-18
  - environmental IP 6-4
  - Ethernet SJ 4-15
  - network information SJ 4-11
  - network interface SJ 4-14
  - Novell Netware information SJ 4-11
  - operating systems SO 4-4–SO 4-5
  - power IP 5-1–IP 5-3, IP 5-9, IP 6-19–IP 6-20
  - printer controller space IP 5-3–IP 5-7
  - site SJ 4-6
  - space IP 5-3, IP 6-11–IP 6-14
  - Token Ring SJ 4-15
  - translation protocol SO 4-4–SO 4-5
- requirements, bypass transport IP 3-12, SO 3-12
- requirements, hard disk TG 2-2
- requirements, installation DC 2-1
- Reset Job IDs CM 2-12
- Reset Job IDs command CM 2-12
- resetting job tickets
  - Windows NT 4.0 (transparent) SJ 5-15–SJ 5-16
- resolution IS 4-13, PD 1-26
  - enhancement PD 1-12–PD 1-16
  - fax PD 1-34
  - PCL 5 PD 2-2–PD 2-3
- Resolution attribute PJ 1-21, PJ 3-10
- resolution, IPS 7.2 and NPS/IPS IS 4-14
- ResolutionUnit TIFF tag DC E-1
- resource towers SJ 3-7
- resourceMatch attribute PJ 3-12
- resources
  - creating IS 8-1–IS 8-4
  - MICR IS 5-13
  - storing IS 4-1
- responsibilities
  - customer IP 1-12, SJ 4-2–SJ 4-4, IP 8-2–IP 8-3
  - Xerox IP 1-12, SJ 4-1–SJ 4-2, IP 8-2–IP 8-3
- Restart IPDS Parser command CM 3-6
- Restart Sequencer DC B-1
- Restart Sequencer command CM 3-6
- Restart System command CM 3-6
- restarting
  - controller CM 3-6
  - IPDS parser CM 3-6
- restore context, bypassing PD 1-9
- Restore Default Imager Parameters command CM 5-32
- Restore Default PCL Imager Parameters command CM 5-35
- Restore IPDS Input Groups PJ 2-1
- Restore IPDS Input Groups command PJ 2-11
- Restore Site Files command CM 2-10
- Restore Virtual Printers List command CM 2-11
- Restore Xerox Files command CM 2-11
- restoring
  - virtual printers list CM 2-11
- restoring backed-up site files CM 2-10
- restoring forms DC F-2
- restoring key-value pairs PJ 5-2
- restoring Xerox files CM 2-11
- retry count SJ 4-10
- RGB color space PJ 1-23
- RGB color, converting PJ 1-14
- RGB values SO 1-8
- root password SJ 4-9
- rotate operator PD 1-37, PD 1-41
- rotation, image PD 1-36–PD 1-37
- rough performance estimates DC D1-2
- router, default SJ 4-9
- RPRINTER SJ D-6, PJ 3-18
  - choosing CM 4-1–CM 4-3
  - configuring system as CM 4-5
- RPrinter problems TG 3-3
- RS/6000
  - AFP data flow IS 10-6
  - connections SJ 2-13–SJ 2-15
- RS232 port PD 1-18
- run exec macro DC 1-5, DC 8-1–DC 8-3, DC 8-6



**S**

- sample documents, printing CM 8-5–CM 8-7
- sample printer definitions
  - MVS with channel attachment IP E-1–IP E-3
  - MVS with TCP/IP connection IP F-1–IP F-20
  - VM with channel attachment IP E-6
  - VSE with channel attachment IP E-7
- sample tray IP 3-2, SO 3-2
- SamplesPerPixel TIFF tag DC E-1
- SAP packets TG 3-1
- saturation, color PJ 1-14
- save context, bypassing PD 1-9
- SaveFormBC attribute DC 3-1, DC A-2
- SaveFormG4 attribute DC 3-1, DC A-2
- SaveFormG4 format DC D1-7
- SaveMaskBC attribute DC 3-1, DC 7-3
- SaveMaskBC format PJ 1-10, DC 5-1
- SaveMaskG4 format PJ 1-10
- saving job tickets
  - Quick Print for Windows NT 4.0 SJ 6-6
  - Windows NT 4.0 (transparent) SJ 5-13–SJ 5-14
- saving print jobs DC 3-1–DC 3-6
- scale operator PD 1-40
- scaling PD 1-26, PD 1-34, PD 1-40–PD 1-43
- scaling images
  - run exec macro DC 8-2
  - TIFF images DC 8-4
- scanconversion TG 5-5
- scanning
  - conversion PD 1-23, PD 1-25
  - order PD 1-35–PD 1-40
  - rotation PD 1-35–PD 1-40
- scheduling
  - policy
    - setting PJ 3-2, PJ 3-13
    - showing PJ 3-2
    - print jobs PJ 3-12
- scuffer arms TG 4-26
- Security IS 5-14
- security option, lpr CM 12-5
- Security, MICR CM 14-2
- security, MICR IS 5-14
- Select Jobs dialog DC 6-10–DC 6-11
- Select Paper dialog DC 6-8
- selecting
  - labels IP A+2, SO 6-2
  - paper, characteristics IP A+2, SO 6-2
  - transparencies IP A+2, SO 6-2
- Selecting Media for Feeder Trays PJ 8-2
- sender name
  - unknown
    - Macintosh AdobePS driver SJ 4-22
    - Macintosh LaserWriter 8.x driver SJ 4-10
    - Macintosh LaserWriter driver 7.x SJ 4-9
- SenderName attribute PJ 1-11, PJ 1-21
- sending print data PJ 3-16
- sequencer
  - restarting CM 3-5
- serial port, asynchronous PD 1-18
- Server Dictionary operators PD 1-9
- server override switch, Xerox Client print command TG 2-2
- service
  - Xerox responsibilities SJ 4-2
- service call, required information TG 1-1
- service telephone number IP B-1, RM 9-1
- Set Channel Offline command PJ 3-15
- Set Channel Online command PJ 3-15
- Set color calibrations CM 15-1, CM 15-6, CM 15-10, CM 15-11, CM 15-12
- Set Default Color Calibration command CM 15-11
- Set Default Media command CM 5-2
- set input profile command CM 6-2, CM 6-3
- Set IPDS Virtual Printer command PJ 2-10
- Set Option command CM 5-11
- set output profile command CM 6-2
- Set Profiles command CM 6-2, CM 6-3
- Set Scheduling Policy command PJ 3-12
- Set Status Message command CM 2-12
- Set Time command CM 7-1
- Set Tray PurgelNo Purge CM 5-8
- Set Tray <n> Tray <m> command CM 5-7
- Set Tray Command RM 1-6
- Set Tray command PJ 4-1, PJ 4-4, DC 7-6, CM 5-4, CM 5-5
- Set Tray Default command CM 5-5

CM = Guide to Configuring and Managing the System    DC = Decomposition Service and Tools Guide    IP = Installation Planning Guide  
 IS = IPDS Solutions Guide    PD = Guide to Using PDL    PJ = Guide to Managing Print Jobs    RM = Guide to Performing Routine Maintenance  
 SJ = Guide to Submitting Jobs from the Client    SO = System Overview Guide    TG = Troubleshooting Guide

- Set tray from virtual printer media CM 5-8
- Set Virtual Printer Flags command PJ 2-8
- setbscolor TG 5-4
- SetCacheDevice operator PD 1-32
- setcmykcolor TG 5-4
- setcolorscreen TG 5-3
- setfileposition operator PD 1-21
- setflat TG 5-5
- setflat operator PD 1-25
- setgray TG 5-4
- setgray operator PD 1-28
- setlinewidth TG 5-5
- setlinewidth operator PD 1-23, PD 1-24
- setpagedevice error
  - DOS xcat DC 6-15
  - SunOS/Solaris formmerge DC 6-19
- setpagedevice operator
  - calls, multiple PJ 5-2
  - caution PJ 5-2
  - command PJ 5-12
  - example PJ 5-4
  - media
    - requests PJ 4-2
    - selection PJ 4-6
  - MultiSet feature PJ 5-2
- setrgbcolor TG 5-4
- setrgbcolor call DC 8-6
- setscreen TG 5-3
- setscreen operator PD 1-32
- setting
  - default media CM 5-7
  - dynamic media PJ 4-5–PJ 4-6
  - feeder tray attributes CM 5-4
  - imager parameters CM 5-29
  - imager parameters, PCL CM 5-33
  - multiple copies PJ 5-11
  - printer options CM 5-29
  - profiles CM 6-2
  - static media PJ 4-1
- Setting IPDS Options PJ 8-1
- setting stacker groups CM 5-10
- settransfer TG 5-4
- shading
  - adding color IS 5-9
  - limitations IS 9-1
  - Macintosh LaserWriter driver 7.x SJ 4-10
  - shared resource content files, naming PJ 6-2
  - shared space IP 6-12–IP 6-14
  - shortcuts, command CM 1-1
  - Show Default Color Calibration command CM 15-12
  - Show Default Media command CM 5-4
  - Show Document Attributes command PJ 1-30
  - Show Host ID CM 2-13
  - Show Host ID command CM 2-13
  - Show Imager Parameters command CM 5-30
  - Show IPDS Tracing command CM 2-13
  - Show IPDS Virtual Printer command PJ 2-10
  - Show License Status command CM 2-15, CM 2-17
  - Show Log command DC 7-7, DC D1-1, CM 9-10
  - Show PCL Imager Parameters command CM 5-33
  - Show Profiles command CM 6-1
  - Show Scheduling Policy command PJ 3-13
  - Show Status command DC 7-8, DC D1-7, CM 8-2
  - Show Time command CM 7-1
  - showpage operator DC 8-2
  - shutting down the system CM 3-3
  - simplex IP 3-16, SO 3-16
  - simplex output PD 2-6
  - simplex printing
    - specifying
      - Windows NT 4.0 (transparent) SJ 5-17
  - single job, removing referenced files PJ 6-7
  - single-use referenced content files PJ 6-2
  - site
    - selection, Xerox responsibilities SJ 4-1
  - Sixth Sense IP 1-12, IP B-2, SO 1-5
  - size of job PJ 3-1
  - SkipJTPrescan attribute PJ 1-22
  - slow scan direction PD 1-35, PD 1-38
  - smooth curves TG 5-5
  - SNMP SO 1-4
  - socket printing SJ 2-19
  - Socket Printing, TCP/IP CM 2-28
  - software SJ 3-2

- corruption problems CM 2-26
- features, IPS SO 5-6
- licensis CM 2-15
- network IP 1-11–IP 1-12
- operating system IP 1-11–IP 1-12
- printer controller
  - installing IP 8-1
- reinitializing CM 2-26
- supported products IP 1-8, SO 5-5
- system SO 4-1
- software license SO 1-6
- software prerequisites
  - AS/400 IP F-21
  - MVS IP F-1
- software updates CM 2-7
  - installing from CD-ROM CM 2-7
  - installing from diskette CM 2-7
- Solaris 2.3
  - tools supported DC 1-5
- Solaris clients, lpr SJ 2-18
- Sonoran fonts IS 4-11
- space
  - planning guidelines IP 6-11
  - requirements IP 5-3, IP 6-11–IP 6-14
- space character DC 4-11, DC 4-13
- special
  - processing PJ 1-10
- special pages
  - Windows NT 4.0 (transparent)
    - adding SJ 5-25
    - changing SJ 5-27
    - deleting SJ 5-27
    - overview SJ 5-25–SJ 5-27
- specifications
  - see also* requirements
  - CCITT PD 1-34
  - electrical IP 5-1–IP 5-3, IP 5-8, IP 6-1–IP 6-4, IP 6-19–IP 6-20
  - environmental IP 5-3
  - PPD PD 1-28
  - printer IP 6-19–IP 6-20
  - printer controller IP 5-8–IP 5-9
- specifications, printers IS 7-5
- specifying colors for IPDS Jobs IP C-4
- speed, printing PD 1-34–PD 1-35
- spooling, checking available space CM 8-2
- stacker
  - problems TG 6-1
  - tray IP 3-9, SO 3-9
  - trays IP 3-2, SO 3-2
- stacker tray
  - specifying PJ 1-18
- stacker tray, clearing paper jams TG 4-26
- stacking, offset facility IS 5-10
- Staple attribute PJ 1-22
- Staple command
  - syntax PJ 1-18
  - using PJ 5-7–PJ 5-10
- stapling PD 2-7, PD 2-9
- Starlight dry ink waste container, replacing
  - RM 6-4–RM 6-8
- Start command PJ 3-13, CM 3-5
- Start IPDS Printing command PJ 3-15
- Start IPDS Tracing command CM 2-13
- Start Virtual Printer command PJ 2-7, DC 7-9
- starting
  - IPDS printing PJ 3-15
  - system CM 3-1
- starting job processing PJ 3-13
- static data
  - frames DC 4-7
  - variable data compared DC 4-1
- static forms
  - creating DC G-6
  - filename DC G-7
  - referencing DC G-6
  - submitting DC G-6
- static media specification PJ 4-1
- static plex changes PJ 7-3
- Status attribute PJ 1-22
- Status Dictionary operators PD 1-10
- status message
  - setting telnet CM 1-4
- status messages
  - setting CM 2-12
- status signals, third-party finishing devices
  - IP 3-15, SO 3-15
- status, determining PJ 3-7–PJ 3-10
- status, job command SO 4-6
- stdout message PD 1-22
- stitcher wire
  - maintaining RM 3-1

CM = Guide to Configuring and Managing the System    DC = Decomposition Service and Tools Guide    IP = Installation Planning Guide  
 IS = IPDS Solutions Guide    PD = Guide to Using PDL    PJ = Guide to Managing Print Jobs    RM = Guide to Performing Routine Maintenance  
 SJ = Guide to Submitting Jobs from the Client    SO = System Overview Guide    TG = Troubleshooting Guide

- stitcher wire, ordering IP A+7, SO 6-7
  - Stitcher/Stacker PJ 5-8
  - stitcher/stacker IP 3-10, IP 6-7–IP 6-9, IP 6-20, SO 3-10
    - tray, clearing paper jams (areas A and B) TG 4-27–TG 4-28
  - stitching IS 5-10
    - specifying
      - Quick Print for Windows NT 4.0 SJ 6-13
      - Windows NT 4.0 (transparent) SJ 5-19
    - specifying none
      - Windows NT 4.0 (transparent) SJ 5-19
  - STM (Sense Type and Model) command SJ 3-9
  - stop button IP 3-5, SO 3-5
  - Stop command PJ 3-14, CM 3-5
  - Stop IPDS Printing command PJ 3-15
  - Stop IPDS Tracing command CM 2-14
  - Stop Queuing command CM 4-4
  - Stop Virtual Printer command PJ 2-7, DC 7-9
  - stopping
    - system CM 3-1
  - Stopping and starting IPDS printing PJ 3-15
  - stopping and starting job processing CM 3-5
  - stopping the system
    - using background menu CM 3-3
    - using Halt System command CM 3-3
  - stopping virtual printers DC 7-9
  - storage object size limits PD 1-33
  - StripOffsets TIFF tag DC E-1
  - stroke TG 5-5
  - stroke operator PD 1-23–PD 1-24
  - subdirectory, appName PJ 6-2
  - SubmissionDate attribute PJ 1-22
  - SubmissionProtocol attribute PJ 1-22
  - Submitter media specification PJ 4-2
  - submitting print jobs SO 4-2–SO 4-5
    - Macintosh drivers (transparent) SJ 4-1–SJ 4-40
    - methods SJ 1-4
    - workstation reference SJ 1-5–SJ 1-6
  - subscript support SO 5-6
  - Sun PC-NFS V5.1 SJ 2-2
  - Sun SPARCstation, requirements SJ 3-1
  - Sun workstations IP 5-4, IP 5-5
  - SunOS clients, lpr SJ 2-17
  - SunOS/Solaris
    - formmerge tool DC 6-17
    - getg4 tool DC 9-3
    - tools supported DC 1-5
    - xcat tool DC 6-19
  - superscript support SO 5-6
  - Superuser password SJ 4-9
  - supplies
    - cartridge tapes IP A+7
    - checklist IP A+16, SO 6-15
    - consumable supplies tables SO 6-9–SO 6-13
    - consumables tables IP A+8–IP A+14
    - developer IP A+6, SO 6-6
    - diskettes IP A+7, SO 6-7
    - dry ink
      - color IP 6-11
      - toner IP A+6, SO 6-6
    - fuser
      - agent IP A+6, SO 6-6
      - shield IP A+6, SO 6-6
    - paper IP A+1–IP A+3, SO 6-1–SO 6-3
    - stitcher wire IP A+7, SO 6-7
    - tapes SO 6-8
  - supplies table IP A+8–IP A+14, SO 6-9–SO 6-13
  - support services IP A+14–IP A+15, IP B-1–IP B-4, RM 9-1–RM 9-3, SO 6-13–SO 6-14
  - suppressing header pages PJ 1-11
  - symbol sets, PCL CM 5-38
  - system components IP 1-8, IP 1-9
  - System Dictionary operators PD 1-8
  - System overview IP 1-1
  - system problems TG 7-1
  - system status, checking CM 8-1–CM 8-8
  - System V UNIX clients, lpr SJ 2-17
  - Systems Application Architecture (SAA) SJ 2-4
- T**
- tab stock, Quick Print for Windows NT 4.0 SJ 6-16

- tables, color
  - ColorTables PJ 1-14
- tape
  - copying documents to CM 2-4, CM 2-5
  - listing files on CM 2-5
  - ordering SO 6-8
- tape drive IP 5-9, IP 5-10
- TCP/IP IP 8-2, PJ 3-5
  - defining IP F-1
  - Ethernet interface IP 1-5, SO 5-2
  - MVS
    - configuring IP F-13
    - Profile dataset IP F-14–IP F-16
    - Socket Printing CM 2-28
- TCP/IP servers
  - Quick Print for Windows NT 4.0 SJ 6-27
- TCP/IP socket printing SJ 2-19
- TCP/IP, *see* Ethernet; Token Ring
- technical manual example DC 1-2
- telephone line, modem CM 2-30
- telephone numbers
  - Xerox Parts and Product Support Center IP A+15, SO 6-14
  - Xerox Supply Center IP A+14, SO 6-14
- telnet SJ 8-1
  - broadcast message, sending CM 1-4
  - greeting message CM 1-4
  - listing clients CM 1-4
  - logging on and off CM 1-4
  - messages CM 1-4
  - using CM 1-4
- telnet connections, determining job status SJ 1-6
- Telnet greeting message CM 12-4
- terminating commands CM 1-2
- test masters, handwritten PD 1-1–PD 1-2
- The DC 6-8
- Thicken attribute PJ 1-22
- third-party finishing devices
  - mechanical interface IP 3-13, SO 3-13
- three-phase
  - DELTA IP 6-4
- TIFF file format DC E-1
- TIFF files, reading PJ 6-4
- TIFF tags
  - mandatory DC E-1
- printing
  - getg4 tool (DOS) DC 9-1–DC 9-2
  - getg4 tool (SunOS/Solaris) DC 9-3
- TIFF utilities
  - getg4 (DOS) DC 9-1–DC 9-2
  - overview DC 9-1
- Tiff/G4 files
  - ByteCode files compared DC 3-2
  - processing, GetTiff macro DC 8-4–DC 8-7
- TIFF/G4 format DC 8-6
- TiffEdit tool
  - Macintosh platform DC 1-5
  - Tiff/G4 files DC 3-2
- time requirements, planning installation SJ 4-5
- time, setting CM 7-1
- tinted paper IP A+3, SO 6-3
- Token Ring IP 1-5, IP 1-9, IP 1-10, IP 2-5, SJ 4-15, SO 2-5, SO 5-2
  - AS/400 SJ 2-13
  - mainframes SJ 2-11
- Token Ring LAN SO 4-6
- tokens, defining PD 1-19–PD 1-20
- tolerance, media matching PJ 4-6
- toner, *see* dry ink
- tools
  - listed DC 1-4
- Trace command CM 2-13
- trace facility SO 5-6
- trace file
  - viewing CM 2-13
- tracing, IPDS CM 2-13
  - showing CM 2-13
  - starting CM 2-13
- tracing, IPDSstopping CM 2-14
- training IP B-4
  - customer responsibility SJ 4-4
  - operators SJ 4-3, IP 8-2
  - Xerox responsibilities SJ 4-2
- training, operators RM 9-2
- transfer TG 5-4
- transfer functions TG 5-4
- transferring software updates CM 2-7
- transforming user coordinates PD 1-40
- translation requirements, protocol SO 4-4–

*CM = Guide to Configuring and Managing the System    DC = Decomposition Service and Tools Guide    IP = Installation Planning Guide  
 IS = IPDS Solutions Guide    PD = Guide to Using PDL    PJ = Guide to Managing Print Jobs    RM = Guide to Performing Routine Maintenance  
 SJ = Guide to Submitting Jobs from the Client    SO = System Overview Guide    TG = Troubleshooting Guide*

- SO 4-5
  - transmission rate IP 1-5, SO 5-2
  - transparencies, selecting IP A+2, SO 6-2
  - transport, bypass PJ 1-18
  - tray assignment, PCL PD 2-12
  - tray assignments PD 2-13
  - Tray definition, PCL PD 2-12
  - Tray Full indicator RM 2-1
  - Tray Unlock button RM 1-2, TG 4-1
  - trays
    - determining loaded media DC 6-8
    - feeder IP 3-2, SO 3-2
    - loading feeder RM 1-1
    - output RM 2-1
    - sample IP 3-2, SO 3-2
    - selecting PJ 4-1
    - Set Tray command DC 7-6
    - specifying PJ 1-18
      - number DC 6-10
    - stacker IP 3-2, SO 3-2
    - stitcher/stacker RM 2-2
  - trays, *see* input trays; output trays
  - troubleshooting
    - Novell implementation TG 3-1–TG 3-3
    - Xerox Client Software installation TG 2-1–TG 2-2
  - tumble duplex printing PJ 5-11
    - specifying
      - Windows NT 4.0 (transparent) SJ 5-17
  - turning radius IP 6-16–IP 6-18
  - Type 0 fonts PD 1-3
    - installing PD 1-3
  - Type 1 fonts
    - creating PD 1-6
    - installing PD 1-2
    - loading PD 1-4, PD 1-6
    - using PD 1-5–PD 1-8
  - Type 3 fonts PD 1-3
    - installing PD 1-3
  - typefaces, *see* fonts
- U**
- UI commands
    - Change virtual printer
      - Backgroundform attribute DC 7-2
      - CycleForms attribute DC 5-5–DC 5-8
      - disposition attribute DC 7-3
      - overview DC 7-2
    - Create Virtual Printer DC 7-1
    - Delete Form DC 7-4
    - Delete Virtual Printer DC 7-4
    - List Documents DC D1-9
    - List Forms DC 7-4, DC D1-7
    - List Virtual Printers DC 7-5
    - listed DC 7-1
    - Print Form Sample DC 7-6, DC D1-3
    - Set Tray DC 7-6
    - Show Log DC 7-7, DC D1-1
    - Show Status DC 7-8, DC D1-7
    - Start Virtual Printer DC 7-9
    - Stop Virtual Printer DC 7-9
    - Uncollated attribute PJ 1-22
    - undefined command error PD 1-18
    - underscore support SO 5-6
    - United States/Canada IP 5-2
    - UNIX
      - command tool SJ 4-10
      - compressed bar format CM 2-3
      - root password, selecting SJ 4-9
      - shell, using CM 12-2
      - Sun operating system IP 2-7, SO 2-7
      - Superuser password SJ 4-9
    - UNIX client software
      - installing SJ 2-9
      - removing SJ 2-14
    - Unix compressed bar format CM 2-3, CM 2-5, CM 2-6
    - Unix shell
      - disabling remote CM 2-32
      - disabling remotely CM 2-32
      - enabling remotely CM 2-31
    - unloading
      - dual stacker trays RM 2-1
      - stitcher/stacker trays RM 2-2
    - unresponsive printer CM 3-5
    - Unset Tray CM 5-9, CM 5-10
    - updates
      - software CM 2-7
    - updates, software
      - installing from CD-ROM CM 2-7
      - installing from diskette CM 2-7

- user coordinate system
    - default PD 1-39–PD 1-41
    - mapping PD 1-1–PD 1-2
  - User Dictionary operators PD 1-8–PD 1-9
  - user interface SJ 3-8
  - user interface, web-based SJ 8-1
  - user-customized TRC PJ 1-23
  - user-defined category PJ 1-9
  - user-defined fonts PD 1-4
  - utilities
    - PCONSOLE PJ 3-16
    - PSERVER PJ 3-17
    - RPRINTER PJ 3-18
  - utility commands CM 2-1–CM 2-13
- V**
- /var/db/forms directory DC 4-3, DC 6-3
  - /var/spool/data directory
    - generating PostScript files DC 6-3
    - File of Files default DC 6-5
    - storing files DC C-1
    - Xcat jobs default DC 6-12
  - variable data
    - forms overlaying DC 6-17
    - Mask, Form formats DC 3-4–DC 3-6
    - overlaying images DC 5-1–DC 5-4, DC 7-2
    - specifying form pages DC 6-7
    - static data compared DC 4-1
  - variable data files
    - blank page requirement DC 6-5, DC 6-7, DC 6-14, DC 6-18
    - caveats DC 6-5, DC 6-14, DC 6-18
    - creating, Word Mail Merge DC 4-3–DC 4-9
    - directory storage methods DC C-1
    - locating local DC 6-5
  - vector graphics PD 2-2
  - vertical clearance IP 6-5
  - VerticalImageShift attribute PJ 1-23
  - VerticalImageShiftForBack attribute PJ 1-24
  - View Field Codes button DC 8-8
  - viewing print queue, Novell PJ 3-16
  - VIPP
    - benefits PD 3-1
    - demo mode PD 3-3
    - license PD 3-3
    - modes PD 3-1, PD 3-2
  - VIPP cache capability CM 5-28
  - virtual memory PD 1-20, PD 1-31
  - virtual printer attributes
    - Background Form DC 5-1
    - disposition DC 3-1–DC 3-6, DC 5-3
  - virtual printer, IPDS PJ 2-1
  - virtual printers SJ 4-12, SJ D-4, SJ D-10, SJ D-12, CM 4-2, CM 4-6
    - backing up list of CM 2-11
    - changing PJ 2-3–PJ 2-4
    - Create Virtual Printer command DC 7-1
    - creating Background Forms DC 5-1, DC 7-2
    - defining, configuring
      - commands DC 3-1
      - example DC 3-7
      - mask/form formats DC 3-3–DC 3-6
      - TIFF/G4, ByteCode formats DC 3-2
    - deleting PJ 2-4, DC 7-4
    - description PJ 2-1
    - listing PJ 2-5
    - media attributes PJ 4-3
    - media list PJ 4-3
    - restarting DC 7-9
    - restoring list of CM 2-11
    - setting flags PJ 2-8
    - specifying using Novell forms PJ 2-9
    - starting PJ 2-7
    - stopping PJ 2-7, DC 7-9
  - virtual printers, overview SJ 1-3
  - VM IP E-6
  - VM print flow IS 10-3
  - VMS systems SJ 1-1
  - Vn DC 5-8
  - voltages, requirements IP 5-2
  - VSE IP E-7
  - VSE print flow IS 10-4
- W**
- waste containers RM 6-1–RM 6-8
  - web based access CM 1-5
  - Web-based user interface SJ 8-1
  - Weight field, Select Paper dialog
    - editing DC 6-15, DC 6-19

CM = Guide to Configuring and Managing the System    DC = Decomposition Service and Tools Guide    IP = Installation Planning Guide  
 IS = IPDS Solutions Guide    PD = Guide to Using PDL    PJ = Guide to Managing Print Jobs    RM = Guide to Performing Routine Maintenance  
 SJ = Guide to Submitting Jobs from the Client    SO = System Overview Guide    TG = Troubleshooting Guide

- "What is..." prompt  
 DOS xcat DC 6-15  
 DOS xmerge DC 6-15  
 SunOS/Solaris formmerge DC 6-19
- Windows  
 changing form directory DC B-1–DC B-4  
 Decomp Service installation DC 2-1  
 FormMerge tool DC 6-3–DC 6-5  
 Reprint tool DC 6-2–DC 6-3  
 XCat tool  
   described DC 6-7–DC 6-12  
 XMerge tool DC 6-5–DC 6-7
- Windows 2000, setting up a new printer SJ 2-20
- Windows NT 4.0 (transparent)  
 installing and configuring system SJ 5-1–SJ 5-7  
 job tickets  
   opening SJ 5-11–SJ 5-12  
   resetting SJ 5-15–SJ 5-16  
   saving SJ 5-13–SJ 5-14  
   setting up SJ 5-16–SJ 5-37
- Windows platforms DC 1-5, DC 6-2
- wiper, *see* pressure roll wiper, replacing
- Wire Percentage indicator RM 3-1
- wizard mode, using CM 12-1
- Wollongong Pathway Access release 3.1 SJ 2-2
- Word 6.0, Microsoft  
 inserting form references DC 8-8  
 Mail Merge  
   producing PostScript file DC 5-2  
   variable data files DC 4-3–DC 4-9
- WordPerfect, converting IS 9-2
- workstation, remote PJ 3-18
- workstations  
 client SO 4-1  
 description SO 4-1–SO 4-5  
 disk space requirements SJ 2-1
- workstations *see* Sun workstations
- write-black engine PD 1-15–PD 1-16, PD 1-26
- write-white engine PD 1-15–PD 1-16
- X**
- x axis PD 1-35
- XCat tool  
 creating File of Files DC 4-9–DC 4-11  
 overview DC 1-4  
 Windows  
   described DC 6-7–DC 6-12
- xcat tool  
 DOS DC 6-15  
 Sun OS/Solaris DC 6-19
- XDS for Macintosh  
 system requirements SJ 4-1
- Xerox Check Performance Guarantee IS 5-11
- Xerox Client print command TG 2-1
- Xerox Client Software IP 2-8, SJ 4-10, IP 8-2, SO 2-8  
 installing  
   man pages SJ 2-12–SJ 2-13  
   PC-DOS workstations SJ 2-2–SJ 2-4  
   UNIX workstations SJ 2-9–SJ 2-12  
 package, general requirements SJ 2-1  
 removing  
   DOS SJ 2-6  
   UNIX SJ 2-14
- Xerox Client Software, troubleshooting  
 installation TG 2-1–TG 2-2
- Xerox CMC-7 IS 5-12
- Xerox Customer Education IP B-4, RM 9-3
- Xerox Customer Parts and Product Support Center IP A+15, SO 6-14
- Xerox Customer Service Center RM 9-1
- Xerox Customer Service Support Center IP B-1
- Xerox Documentation and Software Services (XDSS) IP B-3, RM 9-1
- Xerox drivers SJ 1-1
- Xerox files  
 restoring backed up CM 2-11
- Xerox files, backing up CM 2-10
- Xerox Font Center IP B-4, RM 9-2
- Xerox network print queue  
 Windows NT 4.0, printing to SJ 5-38
- Xerox PPD files required with third-party drivers  
 Windows NT 4.0 (transparent) SJ 5-7
- Xerox Printing Systems Customer Support Center IP B-2



---

Xerox responsibilities SJ 4-1–SJ 4-2, IP 8-2–  
IP 8-3  
Xerox Supply Center IP A+14, SO 6-14  
Xerox utilities software SJ 3-23  
Xerox value-added features IS 1-1, IS 5-1  
XGFNub. See line mode extension  
XIPP prescan DC C-1  
XMerge tool  
    creating File of Files DC 4-11–DC 4-13  
    overview DC 1-5  
    Windows DC 6-5–DC 6-7  
xmerge tool  
    DOS DC 6-14  
    SunOS/Solaris DC 6-18  
XPAF solution, comparing IS 6-1  
XPPS PJ 4-2  
XResolution TIFF tag DC E-1

**Y**

y axis PD 1-35  
YResolution TIFF tag DC E-1

**Z**

zero-width lines, imaging PD 1-24  
zone name, specifying SJ 4-10

*CM = Guide to Configuring and Managing the System    DC = Decomposition Service and Tools Guide    IP = Installation Planning Guide  
IS = IPDS Solutions Guide    PD = Guide to Using PDL    PJ = Guide to Managing Print Jobs    RM -Guide to Performing Routine  
Maintenance    SJ = Guide to Submitting Jobs from the Client    SO = System Overview Guide    TG = Troubleshooting Guide*