Index

A

Application Programmer's Interface, (API), 1, 7
Architecture Specification, 1
Archival
  conceptual states, 48
  file definition, 44
  file elements, 44
  multiple binary representation, 43
  PEX formats, 43
  random access, 43
ATextStyle, 27
auto_box, 25

B

beach_ball, 25
benchmarking, **21**, 6

C

client-side, 1
clients
  auto_box, 25
  beach_ball, 25
  demos, 25
  source tree, 25
ColourApproxModel, 34
ColourApproxType, 34
ColourType, 33
currimages, 17
CurveApproxMethod, 29

D

ddPEX, 5
demos, 25
diPEX, 5
directories
  Arch_Spec, 1, 3
  clients, 25
  ddpex, 5
  demos/auto_box, 25
  demos/beach_ball, 25
  dipex, 5
  doc, 3
  extensions, 3
  fonts, 4
  gpc, 6, 22
  gpc/benchmarks, 6
directories, *continued*
  gpc/objects, 6, 22
  gpc/tests, 6
  include, 4, 5
  InsPEX/testcases, 6
  InsPEX/tools, 6
  lib, 4
  mi, 5
  mit/demos, 25
  ospex, 5
  PHIGS, 1, 3
  Portg_Guide, 1, 3
  server, 5
  User_Guide, 1, 3
directory hierarchy, 3
DISPLAY, 25
DisplayUpdateMode, 34
Documentation
  additional references, 2
  Architecture Specification, 1
  Graphics Library Manual Pages, 1
  Porting Guide, 1
  User Guide, 1

E

enumerated types, 27

F

FloatFormat, 33

G

Graphics Library, 7
Graphics Library Manual Pages, 1
Graphics Performance Characterization, (GPC), **21**

H

HatchStyle, 28
HLHSRMode, 33

I

ICCCM, 18
images, 17
Implementation-Dependent Constants, 36
include files
  pdt.h, 15
  phigs.h, 7
  wdt.h, 15

INS_MULTIWIN, 18
Inspector, 11, 12, , 17
InsPEX, **11**, 12
inspex.sh, 13, 14, 16
INSPEXDEST, 12, 13, 15, 16, 17
INSPEXHOME, 13, 15, 17
INSPEXIMAGEREF, 13, 17
INSPEXLOG, 13
InteriorStyle, 28
interpreter, 11, 12

L

libinspex.a, 12
libphigs.a, 7
LightType, 32
LineType, 28
localrefimages, 18
log messages, 16
Lookup Tables, 38

M

MarkerType, 27
MAXFAIL, 13, 17
Model Extension, 9
ModelClipOperator, 32

N

NewT, 11, 12

O

olwm, 16
osPEX, 5

P

ParametricSurfaceCharacteristics, 35
PATH, 13
PAUSE, 14
PEX-API, **7**, 1
PEX-ME, **9**
PEX_FONTPATH, 9
PEXAPIDIR, 7, 25
PEXINCDIR, 13
pexint, 12, 17
PEXLIBDIR, 13
PHIGS, 1, 7
PHIGS Graphics Library, 7
PHIGS Monitor, **8**, 7
PHIGS Monitor, (PM), 7
PHIGS PLUS, 1, 7
PHIGS Workstation Dynamics, 38
phigs.h, 7
PHIGSerr.txt, 7
PHIGSfnc.txt, 7
phigsmon, 7
PickDeviceType, 29
Picture-Level Benchmark, (PLB), 21
plbpex, 22
PM, See PHIGS Monitor
PolylineInterpMethod, 29
Porting Guide, 1
Predefined Colour Entries, 41
Predefined Values, 39
PromptEchoType, 33

R

refimages, 18
ReflectionModel, 30
Renderer Dynamics, 37
RenderingColourModel, 35

S

server extension, 9, 27
SERVER_RESTART_CMD, 13, 16
SHOWPIX, 14
SurfaceApproxMethod, 31
SurfaceEdgeType, 28
SurfaceInterpMethod, 30

T

test suite, 11, 12
TrimCurveApproxMethod, 32

U

User Guide, 1
User Types
  Compiler, 2
  Customizer, 2
  Modifier, 2
  Porter, 2

V

verb files, 22
VERBOSITY, 13

W

window manager, 16
Window System Inter-Client Communications, (ICCCM), 18

X

XINCDIR, 13
XLIBDIR, 13
XVIEWHOME, 12
XVLIBS, 12