nelp desk	partitions, 178–179
about, 263–264	virtual disks, 179–180
communicating with users, 265–267	hypervisor. See also virtualization
creating knowledge base, 275	about, 168
creating self-service help portal, 275–276	functions, 169–170
e-mail, 268	types, 170
establishing charter, 264–265	
management software, 279–280	
online chat, 268	
phone, 267-268	identity, 413
remote assistance, 269–275	incremental backups, 370–371
tracking performance, 278	Independent Basic Service Set (IBSS), 145
tracking support tickets, 265–267	InformationWeek, 259
using satisfaction surveys, 276–277	InfoWorld, 259
Hertz (Hz), 136	infrastructure, planning, 84
high-speed private lines, 157–158	Infrastructure as a Service (laaS), 405
home directory, 329	infrastructure mode, 135, 142–143
home folder, 224	intentional damages, 379
hosted antispam, 358–359	intermediate distribution facility (IDF), 131
hosts	Internet, 10
host ID, 90	Internet Assigned Numbers Authority (IANA), 93
IP addresses, 90–91	Internet connection
virtualization, 168, 175	about, 155
Hotfix Checker, 258	backup, 163–164
HTC, 314	cable, 156–157
human firewall, 322, 334–335	DSL, 156-157
Hurwitz, Judith, 408	high-speed private lines, 157-158
hybrid cloud	reliability for cloud computing, 403
about, 405–406, 409–411	security issues, 430–431
agility of, 412	sharing, 158
Azure Active Directory, 413–414	Internet Information Services (IIS), 82
benefits of, 411–412	Internet Protocol, routers. See TCP/IP (Transfer Control
elasticity of, 411–412	Protocol/Internet Protocol)
flexibility of, 412	Internet Protocol Security (IPSec), 391
innovation, 412	intruders, 149–150
integrating identity in, 413–416	iOS devices
operational efficiency of, 412	about, 306
single sign-on, 414–416	configuring for Exchange mail, 311–314
virtualization platforms, 416–418	integrating with Exchange, 309–310
Hybrid Cloud For Dummies (Hurwitz, Kaufman, Halper and	iPad, 309
Kirsch), 408	iPhone, 308–309
Hyper-V hypervisor	managing, 308–314
about, 178	iPad, 309
backups, 371	IP addresses
enabling, 180–181	about, 90
managing, 181–182	Class A, 92–93
panes, 182	Class B, 93