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# Network services, Internet style
#
# Note that it is presently the policy of IANA to assign a single well-known
# port number for both TCP and UDP; hence, officially ports have two entries
# even if the protocol doesn't support UDP operations.
#
# Updated from http://www.iana.org/assignments/port-numbers and other
# sources like http://www.freebsd.org/cgi/cvsweb.cgi/src/etc/services .
# New ports will be added on request if they have been officially assigned
# by IANA and used in the real-world or are needed by a debian package.
# If you need a huge list of used numbers please install the nmap package.

tcpmux          1/tcp          # TCP port service multiplexer
echo            7/tcp
echo            7/udp
discard         9/tcp          sink null
discard         9/udp          sink null
sysstat        11/tcp          users
daytime         13/tcp
daytime         13/udp
netstat         15/tcp
qotd            17/tcp          quote
msp             18/tcp          # message send protocol
msp             18/udp
chargen         19/tcp          ttytst source
chargen         19/udp          ttytst source
ftp-data        20/tcp
ftp             21/tcp
fsp             21/udp          fspd
ssh             22/tcp          # SSH Remote Login Protocol
telnet          23/tcp
smtp            25/tcp          mail
time            37/tcp          timserver
time            37/udp          timserver
rlp             39/udp          resource          # resource location
nameserver      42/tcp          name              # IEN 116
whois           43/tcp          nicname
tacacs          49/tcp          # Login Host Protocol (TACACS)
tacacs          49/udp
re-mail-ck      50/tcp          # Remote Mail Checking Protocol
re-mail-ck      50/udp
domain          53/tcp          # Domain Name Server
domain          53/udp
tacacs-ds       65/tcp          # TACACS-Database Service
tacacs-ds       65/udp
bootps          67/tcp          # BOOTP server
bootps          67/udp
bootpc          68/tcp          # BOOTP client
bootpc          68/udp
tftp            69/udp
gopher          70/tcp          # Internet Gopher
finger          79/tcp
http            80/tcp          www              # WorldWideWeb HTTP
link            87/tcp          ttylink
kerberos        88/tcp          kerberos5 krb5 kerberos-sec # Kerberos v5
kerberos        88/udp          kerberos5 krb5 kerberos-sec # Kerberos v5
supdup          95/tcp
hostnames       101/tcp         hostname          # usually from sri-nic
iso-tsap        102/tcp         tsap              # part of ISODE
acr-nema        104/tcp         dicom             # Digital Imag. & Comm. 300
acr-nema        104/udp         dicom
csnet-ns        105/tcp         cso-ns            # also used by CS0 name server
csnet-ns        105/udp         cso-ns
rtelnet         107/tcp         # Remote Telnet
rtelnet         107/udp
pop3            110/tcp         pop-3            # POP version 3
sunrpc          111/tcp         portmapper        # RPC 4.0 portmapper

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sunrpc      111/udp      portmapper
auth        113/tcp      authentication tap ident
sftp        115/tcp
nntp        119/tcp
ntp         123/tcp
ntp         123/udp      # Network Time Protocol
pwdgen      129/tcp      # PWDGEN service
pwdgen      129/udp
loc-srv     135/tcp      epmap        # Location Service
loc-srv     135/udp      epmap
netbios-ns  137/tcp      # NETBIOS Name Service
netbios-ns  137/udp
netbios-dgm 138/tcp      # NETBIOS Datagram Service
netbios-dgm 138/udp
netbios-ssn 139/tcp      # NETBIOS session service
netbios-ssn 139/udp
imap2       143/tcp      imap         # Interim Mail Access P 2 and 4
snmp        161/tcp      # Simple Net Mgmt Protocol
snmp        161/udp
snmp-trap   162/tcp      snmptrap     # Traps for SNMP
snmp-trap   162/udp      snmptrap
cmip-man    163/tcp      # ISO mgmt over IP (CMOT)
cmip-man    163/udp
cmip-agent  164/tcp
cmip-agent  164/udp
mailq       174/tcp      # Mailer transport queue for Zmailer
mailq       174/udp
xdmcp       177/tcp      # X Display Mgr. Control Proto
xdmcp       177/udp
nextstep    178/tcp      NeXTStep NextStep # NeXTStep window
nextstep    178/udp      NeXTStep NextStep # server
bgp         179/tcp      # Border Gateway Protocol
irc         194/tcp      # Internet Relay Chat
irc         194/udp
smux        199/tcp      # SNMP Unix Multiplexer
smux        199/udp
at-rtmp     201/tcp      # AppleTalk routing
at-rtmp     201/udp
at-nbp      202/tcp      # AppleTalk name binding
at-nbp      202/udp
at-echo     204/tcp      # AppleTalk echo
at-echo     204/udp
at-zis      206/tcp      # AppleTalk zone information
at-zis      206/udp
qmtp        209/tcp      # Quick Mail Transfer Protocol
qmtp        209/udp
z3950       210/tcp      wais         # NISO Z39.50 database
z3950       210/udp      wais
ipx         213/tcp      # IPX
ipx         213/udp
pawserv     345/tcp      # Perf Analysis Workbench
pawserv     345/udp
zserv       346/tcp      # Zebra server
zserv       346/udp
fatserv     347/tcp      # Fatmen Server
fatserv     347/udp
rpc2portmap 369/tcp
rpc2portmap 369/udp      # Coda portmapper
codauth2    370/tcp      # Coda authentication server
codauth2    370/udp
clearcase   371/tcp      Clearcase
clearcase   371/udp      Clearcase
ulistserv   372/tcp      # UNIX Listserv
ulistserv   372/udp
ldap        389/tcp      # Lightweight Directory Access Protocol
ldap        389/udp
imsp        406/tcp      # Interactive Mail Support Protocol

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imsp                406/udp
svrloc              427/tcp                # Server Location
svrloc              427/udp
https               443/tcp                # http protocol over TLS/SSL
snpp                444/tcp                # Simple Network Paging Protoco
l
snpp                444/udp
microsoft-ds        445/tcp                # Microsoft Naked CIFS
microsoft-ds        445/udp
kpasswd             464/tcp
kpasswd             464/udp
urd                 465/tcp                # URL Rendesvous Directory for SSM
saft                487/tcp                # Simple Asynchronous File Transfer
saft                487/udp
isakmp              500/tcp                # IPsec - Internet Security Association
isakmp              500/udp                # and Key Management Protocol
rtsp                554/tcp                # Real Time Stream Control Protocol
rtsp                554/udp
nqs                 607/tcp                # Network Queuing system
nqs                 607/udp
nmpm-local          610/tcp                # npmp-local / DQS
nmpm-local          610/udp                # npmp-local / DQS
nmpm-gui            611/tcp                # npmp-gui / DQS
nmpm-gui            611/udp                # npmp-gui / DQS
hmmp-ind            612/tcp                # HMMP Indication / DQS
hmmp-ind            612/udp                # HMMP Indication / DQS
asf-rmcp            623/udp                # ASF Remote Management and Control Protocol
qmqp                628/tcp
qmqp                628/udp
ipp                 631/tcp                # Internet Printing Protocol
ipp                 631/udp
#
# UNIX specific services
#
exec                512/tcp
biff                512/udp                # comsat
login               513/tcp
who                 513/udp                # whod
shell               514/tcp                # cmd
syslog              514/udp
printer            515/tcp                # spooler
talk                517/udp
ntalk              518/udp
route               520/udp                # router routed
timed               525/udp                # timeserver
tempo               526/tcp                # newdate
courier             530/tcp                # rpc
conference          531/tcp                # chat
netnews             532/tcp                # readnews
netwall             533/udp                # for emergency broadcasts
gdomap              538/tcp                # GNUstep distributed objects
gdomap              538/udp
uucp                540/tcp                # uucpd
klogin              543/tcp                # Kerberized `rlogin' (v5)
kshell              544/tcp                # krcmd
dhcpv6-client       546/tcp
dhcpv6-client       546/udp
dhcpv6-server       547/tcp
dhcpv6-server       547/udp
afpovertcp          548/tcp                # AFP over TCP
afpovertcp          548/udp
idfp                549/tcp
idfp                549/udp
remotefs            556/tcp                # rfs_server rfs
nntp                 563/tcp                # snntp
submission           587/tcp                # Submission [RFC4409]
ldaps                636/tcp                # LDAP over SSL

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ldaps          636/udp
tinc           655/tcp          # tinc control port
tinc           655/udp
silc           706/tcp
silc           706/udp
kerberos-adm   749/tcp          # Kerberos `kadmin' (v5)
#
webster        765/tcp          # Network dictionary
webster        765/udp
rsync          873/tcp
ftps-data      989/tcp          # FTP over SSL (data)
ftps           990/tcp
telnets       992/tcp          # Telnet over SSL
imaps          993/tcp          # IMAP over SSL
pop3s          995/tcp          # POP-3 over SSL
#
# From ``Assigned Numbers``:
#
#> The Registered Ports are not controlled by the IANA and on most systems
#> can be used by ordinary user processes or programs executed by ordinary
#> users.
#
#> Ports are used in the TCP [45,106] to name the ends of logical
#> connections which carry long term conversations. For the purpose of
#> providing services to unknown callers, a service contact port is
#> defined. This list specifies the port used by the server process as its
#> contact port. While the IANA can not control uses of these ports it
#> does register or list uses of these ports as a convenience to the
#> community.
#
socks          1080/tcp         # socks proxy server
socks          1080/udp
proofd         1093/tcp
proofd         1093/udp
rootd          1094/tcp
rootd          1094/udp
openvpn        1194/tcp
openvpn        1194/udp
rmiregistry    1099/tcp         # Java RMI Registry
rmiregistry    1099/udp
kazaa          1214/tcp
kazaa          1214/udp
nessus         1241/tcp         # Nessus vulnerability
nessus         1241/udp         # assessment scanner
lotusnote      1352/tcp         # Lotus Note
lotusnote      1352/udp         # Lotus Note
ms-sql-s       1433/tcp         # Microsoft SQL Server
ms-sql-s       1433/udp
ms-sql-m       1434/tcp         # Microsoft SQL Monitor
ms-sql-m       1434/udp
ingreslock     1524/tcp
ingreslock     1524/udp
datametrics    1645/tcp         old-radius
datametrics    1645/udp         old-radius
sa-msg-port    1646/tcp         old-radacct
sa-msg-port    1646/udp         old-radacct
kermit         1649/tcp
kermit         1649/udp
groupwise      1677/tcp
groupwise      1677/udp
l2f            1701/tcp         l2tp
l2f            1701/udp         l2tp
radius         1812/tcp
radius         1812/udp
radius-acct    1813/tcp         radacct          # Radius Accounting
radius-acct    1813/udp         radacct
msnp           1863/tcp         # MSN Messenger

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msnp	1863/udp		
unix-status	1957/tcp		# remstats unix-status server
log-server	1958/tcp		# remstats log server
remoteping	1959/tcp		# remstats remoteping server
cisco-sccp	2000/tcp		# Cisco SCCP
cisco-sccp	2000/udp		
search	2010/tcp	ndtp	
pipe-server	2010/tcp	pipe_server	
nfs	2049/tcp		# Network File System
nfs	2049/udp		# Network File System
gnunet	2086/tcp		
gnunet	2086/udp		
rtcm-sc104	2101/tcp		# RTCM SC-104 IANA 1/29/99
rtcm-sc104	2101/udp		
gsigatekeeper	2119/tcp		
gsigatekeeper	2119/udp		
gris	2135/tcp		# Grid Resource Information Server
gris	2135/udp		
cvspserver	2401/tcp		# CVS client/server operations
cvspserver	2401/udp		
venus	2430/tcp		# codacon port
venus	2430/udp		# Venus callback/wbc interface
venus-se	2431/tcp		# tcp side effects
venus-se	2431/udp		# udp sftp side effect
codasrv	2432/tcp		# not used
codasrv	2432/udp		# server port
codasrv-se	2433/tcp		# tcp side effects
codasrv-se	2433/udp		# udp sftp side effect
mon	2583/tcp		# MON traps
mon	2583/udp		
dict	2628/tcp		# Dictionary server
dict	2628/udp		
f5-globalsite	2792/tcp		
f5-globalsite	2792/udp		
gsiftp	2811/tcp		
gsiftp	2811/udp		
gpsd	2947/tcp		
gpsd	2947/udp		
gds-db	3050/tcp	gds_db	# InterBase server
gds-db	3050/udp	gds_db	
icpv2	3130/tcp	icp	# Internet Cache Protocol
icpv2	3130/udp	icp	
isns	3205/tcp		# iSNS Server Port
isns	3205/udp		# iSNS Server Port
iscsi-target	3260/tcp		
mysql	3306/tcp		
mysql	3306/udp		
nut	3493/tcp		# Network UPS Tools
nut	3493/udp		
distcc	3632/tcp		# distributed compiler
distcc	3632/udp		
daap	3689/tcp		# Digital Audio Access Protocol
daap	3689/udp		
svn	3690/tcp	subversion	# Subversion protocol
svn	3690/udp	subversion	
suucp	4031/tcp		# UUCP over SSL
suucp	4031/udp		
sysrqd	4094/tcp		# sysrq daemon
sysrqd	4094/udp		
sieve	4190/tcp		# ManageSieve Protocol
epmd	4369/tcp		# Erlang Port Mapper Daemon
epmd	4369/udp		
remctl	4373/tcp		# Remote Authenticated Command Service
remctl	4373/udp		
f5-iquery	4353/tcp		# F5 iQuery
f5-iquery	4353/udp		
ipsec-nat-t	4500/udp		# IPsec NAT-Traversal [RFC3947]

iax	4569/tcp		# Inter-Asterisk eXchange
iax	4569/udp		
mtn	4691/tcp		# monotone Netsync Protocol
mtn	4691/udp		
radmin-port	4899/tcp		# RAdmin Port
radmin-port	4899/udp		
rfe	5002/udp		# Radio Free Ethernet
rfe	5002/tcp		
mmcc	5050/tcp	# multimedia conference control tool (Yahoo IM)	
mmcc	5050/udp		
sip	5060/tcp		# Session Initiation Protocol
sip	5060/udp		
sip-tls	5061/tcp		
sip-tls	5061/udp		
aol	5190/tcp		# AIM
aol	5190/udp		
xmpp-client	5222/tcp	jabber-client	# Jabber Client Connection
xmpp-client	5222/udp	jabber-client	
xmpp-server	5269/tcp	jabber-server	# Jabber Server Connection
xmpp-server	5269/udp	jabber-server	
cfengine	5308/tcp		
cfengine	5308/udp		
mdns	5353/tcp		# Multicast DNS
mdns	5353/udp		
postgresql	5432/tcp	postgres	# PostgreSQL Database
postgresql	5432/udp	postgres	
freeciv	5556/tcp	rptp	# Freeciv gameplay
freeciv	5556/udp		
amqps	5671/tcp		# AMQP protocol over TLS/SSL
amqp	5672/tcp		
amqp	5672/udp		
amqp	5672/sctp		
ggz	5688/tcp		# GGZ Gaming Zone
ggz	5688/udp		
x11	6000/tcp	x11-0	# X Window System
x11	6000/udp	x11-0	
x11-1	6001/tcp		
x11-1	6001/udp		
x11-2	6002/tcp		
x11-2	6002/udp		
x11-3	6003/tcp		
x11-3	6003/udp		
x11-4	6004/tcp		
x11-4	6004/udp		
x11-5	6005/tcp		
x11-5	6005/udp		
x11-6	6006/tcp		
x11-6	6006/udp		
x11-7	6007/tcp		
x11-7	6007/udp		
gnutella-svc	6346/tcp		# gnutella
gnutella-svc	6346/udp		
gnutella-rtr	6347/tcp		# gnutella
gnutella-rtr	6347/udp		
sge-qmaster	6444/tcp	sge_qmaster	# Grid Engine Qmaster Service
sge-qmaster	6444/udp	sge_qmaster	
sge-execd	6445/tcp	sge_execd	# Grid Engine Execution Service
sge-execd	6445/udp	sge_execd	
mysql-proxy	6446/tcp		# MySQL Proxy
mysql-proxy	6446/udp		
babel	6696/udp		# Babel Routing Protocol
ircs-u	6697/tcp		# Internet Relay Chat via TLS/SSL
afs3-fileserver	7000/tcp	bbs	# file server itself
afs3-fileserver	7000/udp	bbs	
afs3-callback	7001/tcp		# callbacks to cache managers
afs3-callback	7001/udp		
afs3-prserver	7002/tcp		# users & groups database

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afs3-prserver      7002/udp
afs3-vlserver      7003/tcp          # volume location database
afs3-vlserver      7003/udp
afs3-kaserver      7004/tcp          # AFS/Kerberos authentication
afs3-kaserver      7004/udp
afs3-volser        7005/tcp          # volume managment server
afs3-volser        7005/udp
afs3-errors        7006/tcp          # error interpretation service
afs3-errors        7006/udp
afs3-bos           7007/tcp          # basic overseer process
afs3-bos           7007/udp
afs3-update        7008/tcp          # server-to-server updater
afs3-update        7008/udp
afs3-rmtsys        7009/tcp          # remote cache manager service
afs3-rmtsys        7009/udp
font-service       7100/tcp          xfs          # X Font Service
font-service       7100/udp          xfs
http-alt           8080/tcp          webcache     # WWW caching service
http-alt           8080/udp
puppet             8140/tcp          # The Puppet master service
bacula-dir         9101/tcp          # Bacula Director
bacula-dir         9101/udp
bacula-fd          9102/tcp          # Bacula File Daemon
bacula-fd          9102/udp
bacula-sd          9103/tcp          # Bacula Storage Daemon
bacula-sd          9103/udp
xmms2              9667/tcp          # Cross-platform Music Multiplexing System
xmms2              9667/udp
nbd                10809/tcp         # Linux Network Block Device
zabbix-agent       10050/tcp         # Zabbix Agent
zabbix-agent       10050/udp
zabbix-trapper     10051/tcp         # Zabbix Trapper
zabbix-trapper     10051/udp
amanda             10080/tcp         # amanda backup services
amanda             10080/udp
dicom              11112/tcp
hkp                11371/tcp         # OpenPGP HTTP Keyserver
hkp                11371/udp
bprd               13720/tcp         # VERITAS NetBackup
bprd               13720/udp
bpdbs              13721/tcp         # VERITAS NetBackup
bpdbs              13721/udp
bpjava-msvc        13722/tcp         # BP Java MSVC Protocol
bpjava-msvc        13722/udp
vnetd              13724/tcp         # Veritas Network Utility
vnetd              13724/udp
bpcd               13782/tcp         # VERITAS NetBackup
bpcd               13782/udp
vopied             13783/tcp         # VERITAS NetBackup
vopied             13783/udp
db-lsp             17500/tcp         # Dropbox LanSync Protocol
dcap               22125/tcp         # dCache Access Protocol
gsidcap            22128/tcp         # GSI dCache Access Protocol
wnn6               22273/tcp         # wnn6
wnn6               22273/udp

#
# Datagram Delivery Protocol services
#
rtmp                1/ddp            # Routing Table Maintenance Protocol
nbp                2/ddp            # Name Binding Protocol
echo               4/ddp            # AppleTalk Echo Protocol
zip                6/ddp            # Zone Information Protocol

#=====
# The remaining port numbers are not as allocated by IANA.
#=====

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# Kerberos (Project Athena/MIT) services
# Note that these are for Kerberos v4, and are unofficial. Sites running
# v4 should uncomment these and comment out the v5 entries above.
#
kerberos4          750/udp          kerberos-iv kdc # Kerberos (server)
kerberos4          750/tcp          kerberos-iv kdc
kerberos-master    751/udp          kerberos_master # Kerberos authentication
kerberos-master    751/tcp
passwd-server      752/udp          passwd_server   # Kerberos passwd server
krb-prop           754/tcp          krb_prop krb5_prop hprop # Kerberos slave propa
gation
krbupdate          760/tcp          kreg            # Kerberos registration
swat               901/tcp          # swat
kpop               1109/tcp         # Pop with Kerberos
knetd              2053/tcp         # Kerberos de-multiplexor
zephyr-srv        2102/udp         # Zephyr server
zephyr-clt        2103/udp         # Zephyr serv-hm connection
zephyr-hm         2104/udp         # Zephyr hostmanager
eklogin            2105/tcp         # Kerberos encrypted rlogin
# Hmm. Are we using Kv4 or Kv5 now? Worrying.
# The following is probably Kerberos v5 --- ajt@debian.org (11/02/2000)
kx                 2111/tcp         # X over Kerberos
iprop              2121/tcp         # incremental propagation
#
# Unofficial but necessary (for NetBSD) services
#
supfilesrv         871/tcp          # SUP server
supfiledbg         1127/tcp         # SUP debugging
#
# Services added for the Debian GNU/Linux distribution
#
linuxconf          98/tcp           # LinuxConf
poppassd           106/tcp         # Eudora
poppassd           106/udp
moira-db           775/tcp          moira_db        # Moira database
moira-update       777/tcp          moira_update    # Moira update protocol
moira-ureg         779/udp          moira_ureg      # Moira user registration
spamd              783/tcp          # spamassassin daemon
omirr              808/tcp          omirrd          # online mirror
omirr              808/udp          omirrd
customs            1001/tcp         # pmake customs server
customs            1001/udp
skkserv            1178/tcp         # skk jisho server port
predict            1210/udp         # predict -- satellite tracking
rmtcfg             1236/tcp         # Gracilis Packeten remote conf
ig server
wipld              1300/tcp         # Wipl network monitor
xtel               1313/tcp         # french minitel
xtelw              1314/tcp         # french minitel
support            1529/tcp         # GNATS
cfinger            2003/tcp         # GNU Finger
frox               2121/tcp         # frox: caching ftp proxy
ninstall           2150/tcp         # ninstall service
ninstall           2150/udp
zebrasrv           2600/tcp         # zebra service
zebra              2601/tcp         # zebra vty
ripd               2602/tcp         # ripd vty (zebra)
ripngd             2603/tcp         # ripngd vty (zebra)
ospfd              2604/tcp         # ospfd vty (zebra)
bgpd               2605/tcp         # bgpd vty (zebra)
ospf6d             2606/tcp         # ospf6d vty (zebra)
ospfapi            2607/tcp         # OSPF-API
isisd              2608/tcp         # ISISd vty (zebra)
afbackup           2988/tcp         # Afbbackup system
afbackup           2988/udp

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afmbackup      2989/tcp      # Afmbackup system
afmbackup      2989/udp
xtell          4224/tcp      # xtell server
fax            4557/tcp      # FAX transmission service (old
)
hylafax        4559/tcp      # HylaFAX client-server protoco
l (new)
distmp3        4600/tcp      # distmp3host daemon
munin          4949/tcp      # Munin
enbd-cstatd    5051/tcp      # ENBD client statd
enbd-sstatd    5052/tcp      # ENBD server statd
pcrd           5151/tcp      # PCR-1000 Daemon
noclog         5354/tcp      # noclogd with TCP (nocol)
noclog         5354/udp      # noclogd with UDP (nocol)
hostmon        5355/tcp      # hostmon uses TCP (nocol)
hostmon        5355/udp      # hostmon uses UDP (nocol)
rplay         5555/udp      # RPlay audio service
nrpe           5666/tcp      # Nagios Remote Plugin Executor
nsca           5667/tcp      # Nagios Agent - NSCA
mrttd          5674/tcp      # MRT Routing Daemon
bgpsim         5675/tcp      # MRT Routing Simulator
canna          5680/tcp      # cannaserver
syslog-tls     6514/tcp      # Syslog over TLS [RFC5425]
sane-port      6566/tcp      # SANE network scanner daemon
ircd           6667/tcp      # Internet Relay Chat
zope-ftp       8021/tcp      # zope management by ftp
tproxy         8081/tcp      # Transparent Proxy
omniorb        8088/tcp      # OmniORB
omniorb        8088/udp
clc-build-daemon 8990/tcp      # Common lisp build daemon
xinetd         9098/tcp
mandelspawn    9359/udp      # network mandelbrot
git            9418/tcp      # Git Version Control System
zope           9673/tcp      # zope server
webmin         10000/tcp
kamanda        10081/tcp      # amanda backup services (Kerbe
ros)
kamanda        10081/udp
amandaidx      10082/tcp      # amanda backup services
amidxtape      10083/tcp      # amanda backup services
smsqp          11201/tcp     # Alamin SMS gateway
smsqp          11201/udp
xpilot         15345/tcp     # XPilot Contact Port
xpilot         15345/udp
sgi-cmsd       17001/udp     # Cluster membership services daemon
sgi-crsd       17002/udp
sgi-gcd        17003/udp     # SGI Group membership daemon
sgi-cad        17004/tcp     # Cluster Admin daemon
isdnlog        20011/tcp     # isdn logging system
isdnlog        20011/udp
vboxd          20012/tcp     # voice box system
vboxd          20012/udp
binkp          24554/tcp     # binkp fidonet protocol
asp            27374/tcp     # Address Search Protocol
asp            27374/udp
csync2         30865/tcp     # cluster synchronization tool
dircproxy      57000/tcp     # Detachable IRC Proxy
tfido          60177/tcp     # fidonet EMSI over telnet
fido           60179/tcp     # fidonet EMSI over TCP

```

```

# Local services

```