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#### **GACP**

Name/CLI Keyword	gacp
Full Name	Gateway Access Control Protocol
Description	Registered with IANA on port 190 TCP/UDP
Introduced	-
Deprecated	-
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml
Global ID	3:190

ID	1034
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
<b>Business Relevance</b>	business-relevant
Category	net-admin
Sub Category	routing-protocol
P2P Technology	False
Encrypted	False
Traffic-class	network-control
Tunnel	False

#### **GAME-SPY**

Name/CLI Keyword	game-spy
Full Name	GameSpy Online Gaming
Description	GameSpy is network of game websites that provides online video game related services and software. GameSpy is available on PC and many other game platforms.
Introduced	-
Deprecated	-
Reference	http://www.gamespy.com/
Global ID	13:506
ID	1349
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
<b>Business Relevance</b>	business-irrelevant
Category	gaming
Sub Category	other

P2P Technology	False
Encrypted	False
Traffic-class	multimedia-streaming
Tunnel	False

### **GBRIDGE**

Name/CLI Keyword	gbridge
Full Name	Gbridge
Description	Deprecated: Gbridge is a free software that allows users to control PCs remotely, sync folders, share files and chat securely using a Google Account.
Introduced	-
Deprecated	32.0.0
Reference	http://www.gbridge.com
Global ID	13:530
ID	1465
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
<b>Business Relevance</b>	business-irrelevant
Category	consumer-streaming
Sub Category	consumer-multimedia-messaging
P2P Technology	False
Encrypted	True
Traffic-class	multimedia-conferencing
Tunnel	False

#### **GDOMAP**

Name/CLI Keyword	gdomap
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Full Name	gdomap
Description	The gdomap daemon is used by GNUstep programs to look up distributed objects of processes running across the network (and between different user accounts on a single machine). The deamon is not used for lookup where two processes belonging to the same user are using a host-local connection.
Introduced	-
Deprecated	-
Reference	http://www.gnustep.org/resources/documentation/Developer/Tools/Reference/gdomap.html
Global ID	3:538
ID	456
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
<b>Business Relevance</b>	default
Category	other
Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	bulk-data
Tunnel	False

# GDS\_DB

Name/CLI Keyword	gds_db
Full Name	GDS DataBase
Description	Registered with IANA on port 3050 TCP/UDP
Introduced	-
Deprecated	-
Reference	http://www.iana.org/assignments/service-names-port-numbers/service-names-port-numbers.xml

Global ID	3:3050
ID	1343
IPv4 Support	Yes
IPv6 Support	Yes
<b>Application Group</b>	other
<b>Business Relevance</b>	business-relevant
Category	database
Sub Category	enterprise-transactional-apps
P2P Technology	False
Encrypted	False
Traffic-class	transactional-data
Tunnel	False

### **GENIE**

Name/CLI Keyword	genie
Full Name	Genie Protocol
Description	Registered with IANA on port 402 TCP/UDP
Introduced	-
Deprecated	-
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml
Global ID	3:402
ID	317
IPv4 Support	Yes
IPv6 Support	Yes
<b>Application Group</b>	other
<b>Business Relevance</b>	default
Category	other
Sub Category	other

P2P Technology	False
Encrypted	False
Traffic-class	bulk-data
Tunnel	False

# **GENRAD-MUX**

Name/CLI Keyword	genrad-mux
Full Name	GenRad MUX
Description	Registered with IANA on port 176 TCP/UDP
Introduced	-
Deprecated	-
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml
Global ID	3:176
ID	1021
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
<b>Business Relevance</b>	default
Category	other
Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	bulk-data
Tunnel	False

#### **GGF-NCP**

Name/CLI Keyword	ggf-ncp
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Full Name	GNU Generation Foundation NCP
Description	Registered with IANA on port 678 TCP/UDP
Introduced	-
Deprecated	-
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml
Global ID	3:678
ID	586
IPv4 Support	Yes
IPv6 Support	Yes
<b>Application Group</b>	other
<b>Business Relevance</b>	default
Category	other
Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	bulk-data
Tunnel	False

# **GGP**

Name/CLI Keyword	ggp
Full Name	GGP
Description	The Gateway-to-Gateway Protocol (GGP) is an obsolete protocol defined for routing datagrams between Internet gateways. The Gateway-to-Gateway Protocol was designed as an Internet Protocol (IP) datagram service similar to the Transmission Control Protocol (TCP) and the User Datagram Protocol (UDP). However, it is classified as an Internet Layer protocol. GGP uses a minimum hop algorithm, in which it measures distance in router hops. A router is defined to be zero hops from directly connected networks, one hop from networks that are reachable through one other gateway. The protocol implements a distributed shortest-path methodologies, and therefore requires global convergence of the routing tables after any change of link connectivity in the network.
Introduced	-

Deprecated	-
Reference	http://en.wikipedia.org/wiki/Gateway-to-Gateway_Protocol
Global ID	1:3
ID	759
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
<b>Business Relevance</b>	default
Category	other
Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	bulk-data
Tunnel	False

# **GHOSTSURF**

Name/CLI Keyword	ghostsurf
Full Name	GhostSurf Anonymous Internet Surfing Application
Description	GhostSurf is an Internet privacy product that makes users virtually invisible on the Internet and ensures a secure surfing experience. GhostSurf uses an advanced encryption model to encrypt the Internet connection
Introduced	-
Deprecated	7.0.0
Reference	http://www.ghostsurf-pro.com/
Global ID	13:503
ID	1439
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other

<b>Business Relevance</b>	default
Category	other
Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	bulk-data
Tunnel	False

#### **GINAD**

Name/CLI Keyword	ginad
Full Name	Ginad
Description	Registered with IANA on port 634 TCP/UDP
Introduced	-
Deprecated	-
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml
Global ID	3:634
ID	543
IPv4 Support	Yes
IPv6 Support	Yes
<b>Application Group</b>	other
<b>Business Relevance</b>	default
Category	other
Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	bulk-data
Tunnel	False

#### **GITHUB**

Name/CLI Keyword	github
Full Name	GitHub
Description	GitHub - Code management portal for open Source projects.
Introduced	14.0.0
Deprecated	-
Reference	http://github.com
Global ID	13:625
ID	1554
IPv4 Support	Yes
IPv6 Support	Yes
<b>Application Group</b>	other
<b>Business Relevance</b>	business-relevant
Category	browsing
Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	transactional-data
Tunnel	False

# **GITHUB-COPILOT**

Name/CLI Keyword	github-copilot
Full Name	GitHub Copilot
Description	GitHub Copilot (owned by Microsoft) is an AI coding assistant that helps you write code faster and with less effort.
Introduced	75.0.0
Deprecated	-
Reference	https://docs.github.com/en/copilot

Global ID	13:1770
ID	1770
IPv4 Support	Yes
IPv6 Support	Yes
<b>Application Group</b>	ms-cloud-group
<b>Business Relevance</b>	business-relevant
Category	gen-ai
Sub Category	consumer-web-browsing
P2P Technology	False
Encrypted	True
Traffic-class	transactional-data
Tunnel	False

# **GIZMODO**

Name/CLI Keyword	gizmodo
Full Name	Gizmodo
Description	Gizmodo - Blogs about design and technology.
Introduced	14.0.0
Deprecated	-
Reference	http://gizmodo.com
Global ID	13:688
ID	1618
IPv4 Support	Yes
IPv6 Support	Yes
<b>Application Group</b>	other
<b>Business Relevance</b>	business-irrelevant
Category	browsing
Sub Category	other

P2P Technology	False
Encrypted	False
Traffic-class	transactional-data
Tunnel	False

# **GKRELLM**

Name/CLI Keyword	gkrellm
Full Name	GKrellM
Description	GNU Krell Monitors (GKrellM) is a computer program based on the GTK+ toolkit that creates a single process stack of system monitors. It can be used to monitor the status of CPUs, main memory, hard disks, network interfaces, local and remote mailboxes, and many other things. Plugins are available for a multitude of tasks, for example, controlling the XMMS media player or a SETI@home client from within the stacked monitor. GKrellM is popular among users of Linux and other Unix-like operating systems.
Introduced	-
Deprecated	-
Reference	http://www.gkrellm.net/
Global ID	3:19150
ID	1344
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
<b>Business Relevance</b>	business-relevant
Category	business-and-productivity-tools
Sub Category	network-management
P2P Technology	False
Encrypted	False
Traffic-class	ops-admin-mgmt
Tunnel	False

#### **GMAIL**

Name/CLI Keyword	gmail
Full Name	Gmail
Description	GMAIL is a free web based email service provided by Google Inc. The underlying protocols for GMAIL are SSL and HTTP.
Introduced	-
Deprecated	-
Reference	http://mail.google.com/mail/
Global ID	13:462
ID	1073
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	google-group
<b>Business Relevance</b>	business-irrelevant
Category	consumer-internet
Sub Category	consumer-web-browsing
P2P Technology	False
Encrypted	True
Traffic-class	bulk-data
Tunnel	False

### **GMTP**

Name/CLI Keyword	gmtp
Full Name	GMTP
Description	Graphical Media Transfer Protocol (gMTP) is a lightweight graphical MTP media client for UNIX and UNIX-like systems. It supports all MTP-based devices including MP3 players, Media Players, Tablets and Mobile Phones. gMTP Is IP protocol number 100.
Introduced	-

Deprecated	-
Reference	http://gmtp.sourceforge.net
Global ID	1:100
ID	854
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
<b>Business Relevance</b>	default
Category	other
Sub Category	other
P2P Technology	unassigned
Encrypted	unassigned
Traffic-class	bulk-data
Tunnel	unassigned

### **GMX-MAIL**

Name/CLI Keyword	gmx-mail
Full Name	GMX Mail
Description	GMX Mail - German based webmail service.
Introduced	14.0.0
Deprecated	-
Reference	http://gmx.co
Global ID	13:662
ID	1591
IPv4 Support	Yes
IPv6 Support	Yes
<b>Application Group</b>	other
<b>Business Relevance</b>	business-irrelevant

Category	browsing
Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	transactional-data
Tunnel	False

# **GNUTELLA**

Name/CLI Keyword	gnutella
Full Name	Gnutella
Description	Gnutella is decentralized and open-source peer-to-peer file sharing protocol used by various clients such as BearShare, Shareeza, Morpheus, etc. Using a Gnutella client, files can be shared, located and downloaded by another Gnutella client.
Introduced	-
Deprecated	-
Reference	http://rfc-gnutella.sourceforge.net/
Global ID	13:58
ID	58
IPv4 Support	Yes
IPv6 Support	Yes
<b>Application Group</b>	gnutella-group
<b>Business Relevance</b>	business-irrelevant
Category	consumer-file-sharing
Sub Category	p2p-file-transfer
P2P Technology	True
Encrypted	False
Traffic-class	bulk-data
Tunnel	False

### **GO-LOGIN**

Name/CLI Keyword	go-login
Full Name	GraphOn Login
Description	GraphOn Login is a protocol used by GraphOn, a company that develops secure cloud application delivery solutions.
Introduced	-
Deprecated	-
Reference	http://www.graphon.com/
Global ID	3:491
ID	405
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
<b>Business Relevance</b>	business-relevant
Category	net-admin
Sub Category	authentication-services
P2P Technology	False
Encrypted	False
Traffic-class	ops-admin-mgmt
Tunnel	False

# **GOBOOGY**

Name/CLI Keyword	goboogy
Full Name	GoBoogy
Description	A korean P2P file sharing software.
Introduced	-
Deprecated	-
Reference	http://goboogy.com/

Global ID	3:5325
ID	1345
IPv4 Support	Yes
IPv6 Support	Yes
<b>Application Group</b>	other
<b>Business Relevance</b>	business-irrelevant
Category	consumer-file-sharing
Sub Category	file-transfer
P2P Technology	True
Encrypted	False
Traffic-class	bulk-data
Tunnel	False

# **GODADDY**

Name/CLI Keyword	godaddy
Full Name	GoDaddy
Description	GoDaddy - Domain registrar.
Introduced	14.0.0
Deprecated	-
Reference	http://godaddy.com
Global ID	13:640
ID	1569
IPv4 Support	Yes
IPv6 Support	Yes
<b>Application Group</b>	other
<b>Business Relevance</b>	business-irrelevant
Category	browsing
Sub Category	other

P2P Technology	False
Encrypted	False
Traffic-class	transactional-data
Tunnel	False

# **GOODREADS**

Name/CLI Keyword	goodreads
Full Name	Goodreads
Description	Goodreads - Book review and cataloging.
Introduced	14.0.0
Deprecated	-
Reference	http://goodreads.com
Global ID	13:670
ID	1599
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
<b>Business Relevance</b>	business-irrelevant
Category	browsing
Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	transactional-data
Tunnel	False

### **GOOGLE-ACCOUNTS**

Name/CLI Keyword	google-accounts
Full Name	Google Accounts Authentication

Description	Google Accounts Authentication protocol covers the traffic logging into Google services using Google certificates.
Introduced	-
Deprecated	-
Reference	http://en.wikipedia.org/wiki/Google_Account
Global ID	13:528
ID	1440
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	google-group
<b>Business Relevance</b>	business-irrelevant
Category	consumer-internet
Sub Category	consumer-web-browsing
P2P Technology	False
Encrypted	True
Traffic-class	transactional-data
Tunnel	False

# **GOOGLE-AI**

Name/CLI Keyword	google-ai
Full Name	GOOGLE AI
Description	Google AI services affect a range of Google products, including the Gemini AI assistant and Google Workspace applications.
Introduced	75.0.0
Deprecated	-
Reference	https://ai.google/
Global ID	13:1482
ID	1482
IPv4 Support	Yes

IPv6 Support	Yes
Application Group	google-group
<b>Business Relevance</b>	business-relevant
Category	gen-ai
Sub Category	consumer-web-browsing
P2P Technology	False
Encrypted	True
Traffic-class	transactional-data
Tunnel	False

### **GOOGLE-CHAT**

Name/CLI Keyword	google-chat
Full Name	Google Chat
Description	Google Chat is a messaging and team collaboration platform supporting text, images, video, and file transfer.
Introduced	64.0.0
Deprecated	-
Reference	https://chat.google.com
Global ID	13:1288
ID	1288
IPv4 Support	Yes
IPv6 Support	Yes
<b>Application Group</b>	google-group
<b>Business Relevance</b>	business-irrelevant
Category	instant-messaging
Sub Category	consumer-multimedia-messaging
P2P Technology	False
Encrypted	True
Traffic-class	transactional-data

Tunnel	False

### **GOOGLE-DOCS**

Name/CLI Keyword	google-docs
Full Name	Google Docs\Drive
Description	Google Docs also known as Google Drive, is a free, web-based office suite and data storage service, offered by Google Inc. It enables the user to create and edit documents in different formats. In addition, it allows to upload, host view and share files with other users.
Introduced	-
Deprecated	-
Reference	https://docs.google.com/#home
Global ID	13:522
ID	1458
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	google-group
<b>Business Relevance</b>	business-irrelevant
Category	consumer-file-sharing
Sub Category	consumer-cloud-storage
P2P Technology	True
Encrypted	True
Traffic-class	transactional-data
Tunnel	False

# **GOOGLE-DOWNLOADS**

Name/CLI Keyword	google-downloads
Full Name	Google Downloads Services
Description	Google downloads and updates used by google applications.

Introduced	-
Deprecated	-
Reference	http://dl.google.com/
Global ID	13:1081
ID	1081
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	google-group
<b>Business Relevance</b>	default
Category	software-updates
Sub Category	other
P2P Technology	False
Encrypted	unassigned
Traffic-class	bulk-data
Tunnel	False

# **GOOGLE-EARTH**

Name/CLI Keyword	google-earth
Full Name	Google Earth
Description	Google Earth is an application that lets the user view the world virtually though satellite imagery, maps and 3D buildings, etc. The application runs on Windows, MAC and Linux OS. The underlying protocol of Google Earth is HTTP.
Introduced	-
Deprecated	-
Reference	http://www.google.com/earth/index.html
Global ID	13:441
ID	897
IPv4 Support	Yes
IPv6 Support	Yes

<b>Application Group</b>	google-group
<b>Business Relevance</b>	business-irrelevant
Category	consumer-internet
Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	transactional-data
Tunnel	False

# **GOOGLE-MAPS**

Name/CLI Keyword	google-maps
Full Name	Google Maps
Description	Google Maps is a platform for creating maps, and a consumer application for viewing maps, street views, satellite imagery, and so on.
Introduced	65.0.0
Deprecated	-
Reference	https://maps.google.com/
Global ID	13:1290
ID	1290
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	google-group
<b>Business Relevance</b>	business-irrelevant
Category	consumer-internet
Sub Category	other
P2P Technology	False
Encrypted	True
Traffic-class	transactional-data
Tunnel	False

### **GOOGLE-MEET**

Name/CLI Keyword	google-meet
Full Name	Google Meet
Description	Google Meet (formerly Hangouts Meet) is a videoconferencing service.
Introduced	64.0.0
Deprecated	-
Reference	https://meet.google.com/
Global ID	13:1284
ID	1284
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	google-group
<b>Business Relevance</b>	business-irrelevant
Category	instant-messaging
Sub Category	consumer-multimedia-messaging
P2P Technology	False
Encrypted	True
Traffic-class	multimedia-conferencing
Tunnel	False

### **GOOGLE-MEET-AUDIO**

Name/CLI Keyword	google-meet-audio
Full Name	Google Meet Audio
Description	Audio traffic for Google Meet (formerly Hangouts Meet).
Introduced	64.0.0
Deprecated	-
Reference	https://meet.google.com/

Global ID	13:1285
ID	1285
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	google-group
<b>Business Relevance</b>	business-irrelevant
Category	consumer-messaging
Sub Category	consumer-multimedia-messaging
P2P Technology	True
Encrypted	True
Traffic-class	voip-telephony
Tunnel	False

# **GOOGLE-MEET-MEDIA**

Name/CLI Keyword	google-meet-media
Full Name	Google Meet Media
Description	Media traffic for Google Meet (formerly Hangouts Meet).
Introduced	64.0.0
Deprecated	-
Reference	https://meet.google.com/
Global ID	13:1287
ID	1287
IPv4 Support	Yes
IPv6 Support	Yes
<b>Application Group</b>	google-group
<b>Business Relevance</b>	business-irrelevant
Category	consumer-messaging
Sub Category	consumer-multimedia-messaging

P2P Technology	True
Encrypted	True
Traffic-class	multimedia-conferencing
Tunnel	False

# **GOOGLE-MEET-VIDEO**

Name/CLI Keyword	google-meet-video
Full Name	Google Meet Video
Description	Video traffic for Google Meet (formerly Hangouts Meet).
Introduced	64.0.0
Deprecated	-
Reference	https://meet.google.com/
Global ID	13:1286
ID	1286
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	google-group
<b>Business Relevance</b>	business-irrelevant
Category	consumer-messaging
Sub Category	consumer-multimedia-messaging
P2P Technology	True
Encrypted	True
Traffic-class	multimedia-conferencing
Tunnel	False

### **GOOGLE-PHOTOS**

Name/CLI Keyword	google-photos
Full Name	Google Photos

Description	Google Photos is a photo sharing and storage service developed by Google.
Introduced	46.0.0
Deprecated	-
Reference	https://photos.google.com/
Global ID	13:1264
ID	1264
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	google-group
<b>Business Relevance</b>	business-irrelevant
Category	consumer-file-sharing
Sub Category	consumer-cloud-storage
P2P Technology	False
Encrypted	True
Traffic-class	transactional-data
Tunnel	False

# **GOOGLE-PLAY**

Name/CLI Keyword	google-play
Full Name	Google Play
Description	Google Play, formerly known as Android Market, is a Google operated digital store for applications developed with the Android operating system SDK, published through Google.
Introduced	11.0.0
Deprecated	-
Reference	https://play.google.com
Global ID	13:589
ID	1528
IPv4 Support	Yes

IPv6 Support	Yes
<b>Application Group</b>	google-group
<b>Business Relevance</b>	default
Category	software-updates
Sub Category	other
P2P Technology	False
Encrypted	True
Traffic-class	bulk-data
Tunnel	False

# **GOOGLE-PLUS**

Name/CLI Keyword	google-plus
Full Name	Google+
Description	Google plus is a social networking web and mobile application provided by Google Inc. It enables the user to open account, invite other friends and sort them into circles. It also has features such as chat, video chat, games, apps, photos sharing and more.
Introduced	-
Deprecated	65.0.0
Reference	https://plus.google.com/
Global ID	13:521
ID	1457
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	google-group
<b>Business Relevance</b>	business-irrelevant
Category	social-networking
Sub Category	consumer-web-browsing
P2P Technology	True

Encrypted	True
Traffic-class	transactional-data
Tunnel	False

### **GOOGLE-SERVICES**

Name/CLI Keyword	google-services
Full Name	Google Services
Description	google-services is a set of tools and APIs used by Google applications.
Introduced	-
Deprecated	-
Reference	https://www.google.com/
Global ID	13:520
ID	1456
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	google-group
<b>Business Relevance</b>	default
Category	other
Sub Category	other
P2P Technology	True
Encrypted	True
Traffic-class	transactional-data
Tunnel	False

### **GOOGLE-SERVICES-AUDIO**

Name/CLI Keyword	google-services-audio
Full Name	Google Services Audio

Description	Audio streaming related to various Google services, APIs and collaboration software.
Introduced	23.0.0
Deprecated	-
Reference	http://www.google.com
Global ID	13:1061
ID	1061
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	google-group
<b>Business Relevance</b>	default
Category	voice-and-video
Sub Category	enterprise-media-conferencing
P2P Technology	False
Encrypted	False
Traffic-class	voip-telephony
Tunnel	False

# **GOOGLE-SERVICES-MEDIA**

Name/CLI Keyword	google-services-media
Full Name	Google Services Media
Description	Media streaming related to various Google services, APIs and collaboration software.
Introduced	23.0.0
Deprecated	-
Reference	http://www.google.com
Global ID	13:1071
ID	1071
IPv4 Support	Yes

IPv6 Support	Yes
<b>Application Group</b>	google-group
<b>Business Relevance</b>	default
Category	voice-and-video
Sub Category	enterprise-voice-collaboration
P2P Technology	False
Encrypted	False
Traffic-class	multimedia-conferencing
Tunnel	False

# **GOOGLE-SERVICES-VIDEO**

Name/CLI Keyword	google-services-video
Full Name	Google Services Video
Description	Video streaming related to various Google services, APIs and collaboration software.
Introduced	23.0.0
Deprecated	-
Reference	http://www.google.com
Global ID	13:1062
ID	1062
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	google-group
<b>Business Relevance</b>	default
Category	voice-and-video
Sub Category	enterprise-voice-collaboration
P2P Technology	False
Encrypted	False
Traffic-class	multimedia-conferencing

Tunnel	False

# **GOOGLE-TRANSLATE**

Name/CLI Keyword	google-translate
Full Name	Google Translate
Description	Google Translate is a multilingual translation service.
Introduced	65.0.0
Deprecated	-
Reference	https://translate.google.com/
Global ID	13:1289
ID	1289
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	google-group
<b>Business Relevance</b>	business-irrelevant
Category	consumer-internet
Sub Category	other
P2P Technology	False
Encrypted	True
Traffic-class	transactional-data
Tunnel	False

#### **GOPHER**

Name/CLI Keyword	gopher
Full Name	Gopher
Description	Gopher is a TCP/IP application layer protocol designed for distributing, searching, and retrieving documents over the Internet. The protocol is based on a client-server architecture and usually uses TCP port 70 as default.

Introduced	-
Deprecated	-
Reference	http://tools.ietf.org/html/rfc1436
Global ID	3:70
ID	15
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
<b>Business Relevance</b>	default
Category	other
Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	bulk-data
Tunnel	False

# **GOTODEVICE**

Name/CLI Keyword	gotodevice
Full Name	GotoDevice
Description	GoToDevice is a cross-platform control and administration software. It offers the remote manager different management options such as remote control of the desktop, file system browsing, services and processes control, registry editing and viewing. The software usually uses TCP/UDP port 2217.
Introduced	-
Deprecated	-
Reference	http://www.gotodevice.com/
Global ID	3:2217
ID	1346
IPv4 Support	Yes

IPv6 Support	Yes
<b>Application Group</b>	other
<b>Business Relevance</b>	business-irrelevant
Category	consumer-streaming
Sub Category	desktop-virtualization
P2P Technology	False
Encrypted	False
Traffic-class	multimedia-streaming
Tunnel	False

# **GOTOMEETING**

Name/CLI Keyword	gotomeeting
Full Name	GoToMeeting
Description	GoToMeeting is a web-hosted service for online meeting, desktop sharing, and video conferencing that enables the user to meet with other computer users, customers, clients or colleagues via the Internet in real time.
Introduced	34.0.0
Deprecated	-
Reference	https://www.gotomeeting.com/
Global ID	13:1166
ID	1166
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	gotomeeting-group
<b>Business Relevance</b>	business-relevant
Category	voice-and-video
Sub Category	enterprise-media-conferencing
P2P Technology	False
Encrypted	True

Traffic-class	multimedia-conferencing
Tunnel	False

# **GOTOMYPC**

N	
Name/CLI Keyword	gotomypc
Full Name	GoToMyPC
Description	GoToMyPC is a remote control software service that enables users to operate their computer remotely from any device. It is produced by Critix Online.
Introduced	-
Deprecated	-
Reference	http://www.gotomypc.com/
Global ID	13:499
ID	1435
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
<b>Business Relevance</b>	business-irrelevant
Category	consumer-streaming
Sub Category	desktop-virtualization
P2P Technology	False
Encrypted	True
Traffic-class	multimedia-streaming
Tunnel	False

# **GRAPHICS**

Name/CLI Keyword	graphics
Full Name	Graphics
Description	Registered with IANA on port 41 TCP/UDP

Introduced	-
Deprecated	-
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml
Global ID	3:41
ID	921
IPv4 Support	Yes
IPv6 Support	Yes
<b>Application Group</b>	other
<b>Business Relevance</b>	default
Category	other
Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	bulk-data
Tunnel	False

## **GRE**

Name/CLI Keyword	gre
Full Name	GRE
Description	Generic Routing Encapsulation (GRE) is a protocol used for encapsulation of a network layer over another. The protocol encapsulates the packet and saves the protocol type of the payload packet so the receivers know what network layer was encapsulated, and digests the packet respectively. Usually the protocol uses IP port 47.
Introduced	-
Deprecated	-
Reference	http://tools.ietf.org/html/rfc2784
Global ID	1:47
ID	5

IPv4 Support	Yes
IPv6 Support	Yes
<b>Application Group</b>	other
<b>Business Relevance</b>	default
Category	layer3-over-ip
Sub Category	tunneling-protocols
P2P Technology	unassigned
Encrypted	unassigned
Traffic-class	bulk-data
Tunnel	unassigned

#### **GREE**

Name/CLI Keyword	gree
Full Name	GREE
Description	GREE is a Japanese social gaming platform. Games developed for GREE offer the users a gaming intended social network on which they can share comments and likes, upload photos and game screenshots, create avatars, share games and more.
Introduced	12.0.0
Deprecated	-
Reference	http://gree.net
Global ID	13:597
ID	1536
IPv4 Support	Yes
IPv6 Support	Yes
<b>Application Group</b>	other
<b>Business Relevance</b>	business-irrelevant
Category	gaming
Sub Category	other

P2P Technology	False
Encrypted	True
Traffic-class	bulk-data
Tunnel	False

## **GRIDFTP**

Name/CLI Keyword	gridftp
Full Name	GridFTP
Description	GridFTP is an extension of the standard File Transfer Protocol (FTP) for use with Grid computing. It is defined as part of the Globus toolkit, under the organization of the Global Grid Forum. The aim of GridFTP is to provide a more reliable and high performance file transfer for Grid computing applications.
Introduced	-
Deprecated	-
Reference	http://www.globus.org/grid_software/data/gridftp.php
Global ID	13:451
ID	1309
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	ftp-group
<b>Business Relevance</b>	default
Category	file-sharing
Sub Category	file-transfer
P2P Technology	False
Encrypted	True
Traffic-class	bulk-data
Tunnel	False

## **GROOVE**

Name/CLI Keyword	groove
Full Name	Groove
Description	Microsoft SharePoint Workspace, previously known as Microsoft Office Groove, is a desktop application designed for document collaboration in teams with members who are regularly off-line or who do not share the same network security clearance.
Introduced	-
Deprecated	-
Reference	http://office.com/sharepoint-workspace/
Global ID	3:2492
ID	715
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	ms-cloud-group
<b>Business Relevance</b>	default
Category	other
Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	bulk-data
Tunnel	False

## **GROUPWISE**

Name/CLI Keyword	groupwise	
Full Name	GroupWise	

Description	Novell GroupWise is a messaging and collaborative (groupware) platform that provides email, instant messaging, calendar, documents and personal information management. The platform is based on a client-server architecture where client software is available for Windows, Mac OS X, and Linux and server software is supported on Windows Server, NetWare, and Linux. GroupWise usually uses TCP/UDP port 1677.
Introduced	-
Deprecated	-
Reference	http://www.novell.com/products/groupwise/
Global ID	3:1677
ID	1347
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
<b>Business Relevance</b>	business-relevant
Category	email
Sub Category	enterprise-transactional-apps
P2P Technology	False
Encrypted	False
Traffic-class	bulk-data
Tunnel	False

## **GSIFTP**

Name/CLI Keyword	gsiftp
Full Name	Globus GridFTP
Description	The Globus GridFTP (GSI-FTP, Grid Security Infrastructure) server and client tools and libraries make up a robust product suite designed to move large amounts of data faster, more securely, and more reliably than standard FTP.
Introduced	-
Deprecated	-
Reference	http://www.globus.org/toolkit/data/gridftp/

Global ID	3:2811
ID	1313
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	ftp-group
<b>Business Relevance</b>	default
Category	file-sharing
Sub Category	file-transfer
P2P Technology	False
Encrypted	True
Traffic-class	bulk-data
Tunnel	False

## **GSS-HTTP**

Name/CLI Keyword	gss-http
Full Name	GSS-HTTP
Description	GSS-HTTP is an authentication mechanism for HTTP based on a multi-roundrip handshake using base64-encoded GSS-API tokens encoded in the WWW-Authenticate Response Header and the Authorization Request Header.
Introduced	-
Deprecated	-
Reference	http://tools.ietf.org/html/draft-johansson-http-gss-04#page-4
Global ID	3:488
ID	402
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
<b>Business Relevance</b>	business-relevant
Category	browsing

Sub Category	authentication-services
P2P Technology	unassigned
Encrypted	unassigned
Traffic-class	ops-admin-mgmt
Tunnel	unassigned

## **GSS-XLICEN**

Name/CLI Keyword	gss-xlicen
Full Name	GNU Generation Foundation NCP
Description	Registered with IANA on port 128 TCP/UDP
Introduced	-
Deprecated	-
Reference	http://www.iana.org/assignments/service-names-port-numbers/ service-names-port-numbers.xml
Global ID	3:128
ID	997
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
<b>Business Relevance</b>	default
Category	other
Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	bulk-data
Tunnel	False

#### **GTALK**

Name/CLI Keyword	gtalk
Full Name	Google Talk
Description	Google Talk (GTALK) is an instant messaging service that provides both text and voice communication. Gtalk is available as an application or as a plugin in gmail. Gtalk service is being replaced with "Hangouts" service.
Introduced	-
Deprecated	63.0.0
Reference	http://en.wikipedia.org/wiki/Google_talk
Global ID	13:470
ID	1030
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	google-group
<b>Business Relevance</b>	business-irrelevant
Category	instant-messaging
Sub Category	consumer-multimedia-messaging
P2P Technology	False
Encrypted	True
Traffic-class	multimedia-conferencing
Tunnel	False

## **GTALK-CHAT**

Name/CLI Keyword	gtalk-chat
Full Name	Google Talk Chat
Description	Google Talk Chat is the instant messaging feature of Google Talk. The underlying protocol for Google TalkChat is Extensible Messaging and Presence Protocol(XMPP), which allows users of other XMPP clients tocommunicate with Google Talk users. Google Talk isnow being replaced by Google Hangouts

Introduced	-
Deprecated	63.0.0
Reference	http://en.wikipedia.org/wiki/Google_talk
Global ID	13:464
ID	1324
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	google-group
<b>Business Relevance</b>	business-irrelevant
Category	instant-messaging
Sub Category	consumer-multimedia-messaging
P2P Technology	False
Encrypted	True
Traffic-class	transactional-data
Tunnel	False

## **GTALK-FT**

Name/CLI Keyword	gtalk-ft
Full Name	Google Talk File Transfer
Description	Google Talk File Transfer (FT) is a feature of Google Talk (GTALK) that allows users to transfer files via GTALK. The underlying protocols for Google Talk File Transfer are Google Talk (GTALK), STUN and HTTP. Google Talk is now being replaced by Google Hangouts
Introduced	-
Deprecated	63.0.0
Reference	http://en.wikipedia.org/wiki/Google_talk
Global ID	13:308
ID	1201
IPv4 Support	Yes

IPv6 Support	Yes
<b>Application Group</b>	google-group
<b>Business Relevance</b>	business-irrelevant
Category	consumer-file-sharing
Sub Category	file-transfer
P2P Technology	False
Encrypted	True
Traffic-class	bulk-data
Tunnel	False

# **GTALK-VIDEO**

Name/CLI Keyword	gtalk-video
Full Name	Google Talk Video
Description	Google talk-video is a feature of GTALK that allows users to make video calls via Google-talk (GTALK). The underlying protocols for GTALK-VIDEO are GTALK, STUN and HTTP. Google Talk is now being replaced by Google Hangouts
Introduced	-
Deprecated	63.0.0
Reference	http://en.wikipedia.org/wiki/Google_talk
Global ID	13:471
ID	1403
IPv4 Support	Yes
IPv6 Support	Yes
<b>Application Group</b>	google-group
<b>Business Relevance</b>	business-irrelevant
Category	consumer-messaging
Sub Category	consumer-multimedia-messaging
P2P Technology	False

Encrypted	True
Traffic-class	multimedia-conferencing
Tunnel	False

## **GTALK-VOIP**

Name/CLI Keyword	gtalk-voip
Full Name	Google Talk Voice
Description	Google Talk Voice is a feature of Google Talk (GTALK) that allows users to make VoIP calls. The protocol is based on Google Talk (GTALK), STUN and HTTP. Google Talk is now being replaced by Google Hangouts
Introduced	-
Deprecated	63.0.0
Reference	http://en.wikipedia.org/wiki/Google_talk
Global ID	13:305
ID	1198
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	google-group
<b>Business Relevance</b>	business-irrelevant
Category	consumer-messaging
Sub Category	consumer-multimedia-messaging
P2P Technology	False
Encrypted	True
Traffic-class	voip-telephony
Tunnel	False

## **GTP-USER**

Name/CLI Keyword	gtp-user gtp-user	

Full Name	GTP-U Plane
Description	GTP-U is a GPRS Tunneling Protocol used for carrying user data within the GPRS Core Network and between the Radio Access Network and the core network. The user data transported can be packets in any of IPv4,IPv6, or PPP formats.
Introduced	-
Deprecated	-
Reference	http://en.wikipedia.org/wiki/GPRS_Tunnelling_Protocol
Global ID	3:2152
ID	740
IPv4 Support	Yes
IPv6 Support	Yes
<b>Application Group</b>	other
<b>Business Relevance</b>	default
Category	net-admin
Sub Category	tunneling-protocols
P2P Technology	False
Encrypted	False
Traffic-class	bulk-data
Tunnel	True

## **GURUGURU**

Name/CLI Keyword	guruguru
Full Name	guruguru
Description	The Guruguru protocol is used by the Guruguru file-sharing application mostly in Japan.
Introduced	-
Deprecated	7.0.0
Reference	http://www.guruguru.co.jp
Global ID	13:436

ID	757
IPv4 Support	Yes
IPv6 Support	Yes
Application Group	other
<b>Business Relevance</b>	default
Category	other
Sub Category	other
P2P Technology	False
Encrypted	False
Traffic-class	bulk-data
Tunnel	False

#### **GYAO**

Name/CLI Keyword	gyao
Full Name	Gyao
Description	Gyao is a video site operated by yahoo Japan
Introduced	34.0.0
Deprecated	-
Reference	https://gyao.yahoo.co.jp/
Global ID	13:1164
ID	1164
IPv4 Support	Yes
IPv6 Support	Yes
<b>Application Group</b>	other
<b>Business Relevance</b>	business-irrelevant
Category	consumer-streaming
Sub Category	consumer-video-streaming
P2P Technology	False

Encrypted	True
Traffic-class	multimedia-streaming
Tunnel	False