

Applications: 0

This chapter contains the following sections:

- OBEX, on page 4
- OCBinder, on page 5
- OCLC, on page 6
- OCS, on page 7
- OCServer, on page 8
- OCSP, on page 9
- OCSPD, on page 10
- OCS_CMU, on page 11
- ODMR, on page 12
- Odnoklassniki, on page 13
- OfferJuice, on page 14
- Office 365, on page 15
- Office 365 Planner, on page 16
- Office Depot, on page 17
- Office Mobile, on page 18
- Office365 Admin portal, on page 19
- OfficeMax, on page 20
- Official Major League Baseball, on page 21
- Offline Maps, on page 22
- OFTP, on page 23
- OFTPS, on page 24
- Ogg, on page 25
- Ohimsrv, on page 26
- OkCupid, on page 27
- OkeZone, on page 28
- Okta, on page 29
- Okurin, on page 30
- OLSR, on page 31
- Olx.pl, on page 32
- Oman Airways, on page 33
- Omegle, on page 34
- Omginitialrefs, on page 35

- Omron FINS, on page 36
- Omserv, on page 37
- Onavo, on page 38
- Onavo Count, on page 39
- Onavo Extend, on page 40
- OnClick, on page 41
- OneDio, on page 42
- OneDrive, on page 43
- Onehub, on page 44
- OneLogin, on page 45
- Onet, on page 46
- Online File Folder, on page 47
- OnLive, on page 48
- Onmux, on page 49
- Onshape, on page 50
- OnTests.Me, on page 51
- oo.com.au, on page 52
- Ooyala, on page 53
- Opalis Robot, on page 54
- opalis-rdv, on page 55
- OPC, on page 56
- OPC-UA, on page 57
- Open Drive, on page 58
- Open Webmail, on page 59
- OpenBSD, on page 60
- OpenDNS, on page 61
- OpenDoor, on page 62
- Openload, on page 63
- Openport, on page 64
- OpenSIPS, on page 65
- OpenSSH, on page 66
- OpenSUSE, on page 67
- openvms-sysipc, on page 68
- OpenVPN, on page 69
- OpenX, on page 70
- Opera, on page 71
- Opera VPN, on page 72
- Operations Manager Health Service, on page 73
- Optimizely, on page 74
- OptMD, on page 75
- oracle, on page 76
- Oracle Business Intelligence, on page 77
- Oracle coauthor, on page 78
- Oracle CRMOD, on page 79
- Oracle Database, on page 80
- Oracle Marketing Cloud, on page 81

- Oracle Names, on page 82
- Oracle Net8 Cman, on page 83
- Oracle Net8 CMan Admin, on page 84
- Oracle Remote Data Base, on page 85
- Oracle sites, on page 86
- Oracle SQLNET, on page 87
- Oracle TCP/IP Listener, on page 88
- Orange, on page 89
- Orbitz, on page 90
- Orbix 2000 Config, on page 91
- Orbix 2000 Locator, on page 92
- Orbix 2000 Locator over SSL, on page 93
- ORBIX-CFG-SSL, on page 94
- Orkut, on page 95
- OSCAR, on page 96
- OsiriX, on page 97
- OSPF, on page 98
- OSSProxy, on page 99
- OSUNMS, on page 100
- Ouoio.io, on page 101
- Outbrain, on page 102
- Outlook, on page 103
- Outlook Express, on page 104
- OverBlog, on page 105
- Overstock.com, on page 106
- Ovi Browser, on page 107
- Owlinbot, on page 108
- OwnerIQ, on page 109

OBEX

Description	OBject Exchange, a communications protocol for binary objects.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

OCBinder

Description	Binding service for Microsoft Office Communications Server.
Categories	network protocols/services
Tags	
Risk	Very Low
Business Relevance	Medium

OCLC

Description	Online Computer Library Center - Nonprofit collaboration for providing online public access catalog.
Categories	web services provider
Tags	SSL protocol
Risk	Low
Business Relevance	Low

OCS

Description	Microsoft Office Communications Server, also known as Lync Server, is an enterprise IM, file sharing, peer to peer, and IP telephony server.
Categories	network protocols/services
Tags	
Risk	Very Low
Business Relevance	Medium

OCServer

Description	Server side of Microsoft Office Communications Server.
Categories	network protocols/services
Tags	
Risk	Very Low
Business Relevance	Medium

OCSP

Description	Protocol used for verifying the status of a private key.
Categories	network protocols/services, security management
Tags	
Risk	Very Low
Business Relevance	Very High

OCSPD

Description	Framework for Online certificate validation.
Categories	web services provider, security management
Tags	
Risk	Medium
Business Relevance	Low

OCS_CMU

Description	Registered with IANA on port 428 TCP/UDP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

ODMR

Description	An SMTP extension standardized in RFC 2645 that allows e-mail to be relayed after the sender has been authenticated. It uses the extended SMTP command ATRN It is similar to the ETRN command but works with dynamically assigned IP addresses.
Categories	network protocols/services
Tags	sends mail
Risk	Very Low
Business Relevance	Medium

Odnoklassniki

Description	Russian social networking service.
Categories	social networking
Tags	SSL protocol, web chat
Risk	Low
Business Relevance	Very Low

OfferJuice

Description	General offerjuice.me website traffic.
Categories	business,financial
Tags	SSL protocol
Risk	Very High
Business Relevance	Very Low

Office 365

Description	Traffic generated by MS Office 365 applications and web services.
Categories	web services provider, business
Tags	SSL protocol,Common Industrial Protocol
Risk	Low
Business Relevance	High

Office 365 Planner

Description	Microsoft online calendar.
Categories	business, collaboration
Tags	SSL protocol
Risk	Medium
Business Relevance	High

Office Depot

Description	Office supply retailer.
Categories	e-commerce
Tags	SSL protocol,not work related
Risk	Low
Business Relevance	Very Low

Office Mobile

Description	Microsoft productivty apps for use on Android devices.
Categories	collaboration, mobile application
Tags	SSL protocol
Risk	Medium
Business Relevance	High

Office365 Admin portal

Description	Admin portal to manage Office 365 products.
Categories	web services provider, remote file storage, business, database, web desktop
Tags	SSL protocol, decrypted traffic, Common Industrial Protocol
Risk	Very Low
Business Relevance	High

OfficeMax

Description	Office supplies retailer.
Categories	e-commerce
Tags	SSL protocol, displays ads
Risk	Low
Business Relevance	Low

Official Major League Baseball

Description	Web Portal for Sports news update.
Categories	web services provider, multimedia (TV/video), news
Tags	SSL protocol,web-based support/help,displays ads,web chat
Risk	Medium
Business Relevance	Very Low

Offline Maps

Description	Offline Map with offline rendering and offline search, powered by Google Maps.
Categories	web services provider, mobile application
Tags	SSL protocol
Risk	Very Low
Business Relevance	Medium

OFTP

Description	Odette File Transfer Protocol is used for EDI electronic data interchange between two communications business partners.
Categories	remote file storage, network protocols/services, business
Tags	FTP protocol,file sharing/transfer
Risk	Medium
Business Relevance	High

OFTPS

Description	Odette FTP over SSL/TLS is used primarily for Electronic Data Interchange between two communications business partners.
Categories	remote file storage, network protocols/services, business
Tags	FTP protocol,SSL protocol,file sharing/transfer,encrypts communications
Risk	Medium
Business Relevance	High

Ogg

Description	Multimedia framework.
Categories	web services provider, multimedia (TV/video), multimedia (music/audio)
Tags	
Risk	Low
Business Relevance	Low

Ohimsrv

Description	Registered with IANA on port 506 TCP/UDP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

OkCupid

Description	Online Dating website.
Categories	web services provider
Tags	SSL protocol, displays ads
Risk	Very Low
Business Relevance	Low

OkeZone

Description	Web site delivering the latest news in Indonesia.
Categories	multimedia (other), news
Tags	displays ads
Risk	Low
Business Relevance	Very Low

Okta

Okta

Description	An enterprise service that manages login credentials in the cloud.
Categories	web services provider, security management
Tags	SSL protocol
Risk	Very Low
Business Relevance	Very High

Okurin

Description	Japanese file upload site.
Categories	remote file storage
Tags	SSL protocol,file sharing/transfer
Risk	Medium
Business Relevance	High

OLSR

Description	Optimized Link State Routing protocol, a routing protocol for mobile ad-hoc networks.
Categories	network protocols/services
Tags	
Risk	Very Low
Business Relevance	Medium

Olx.pl

Description	Platform to connect local people to buy, sell or exchange used goods and services through their mobile phone or on the web.
Categories	e-commerce, social networking, ad portal
Tags	displays ads
Risk	High
Business Relevance	Very Low

Oman Airways

Description	Oman Airways official website.
Categories	e-commerce
Tags	SSL protocol, displays ads
Risk	Low
Business Relevance	Low

Omegle

Description	Online chat service that pairs together strangers.
Categories	instant messaging
Tags	SSL protocol, web chat, webcam
Risk	High
Business Relevance	Very Low

Omginitialrefs

Description	Registered with IANA on port 900 TCP/UDP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

Omron FINS

Description	Factory Interface Network Service, a suite of protocols used by Omron programmable logic controllers.
Categories	network protocols/services,remote administration,network utilities
Tags	SCADA protocol,Common Industrial Protocol
Risk	Very Low
Business Relevance	High

Omserv

Description	Registered with IANA on port 764 TCP/UDP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

Onavo

Description	Data management app for iOS and Android.
Categories	mobile application
Tags	
Risk	Very Low
Business Relevance	High

Onavo Count

Description	Onavo app that tracks data usage.
Categories	mobile application
Tags	
Risk	Very Low
Business Relevance	High

Onavo Extend

Description	Onavo app that uses data compression and other techniques to save data plan bandwidth.
Categories	mobile application
Tags	
Risk	Very Low
Business Relevance	High

OnClick

Description	Browser redirector.
Categories	web services provider
Tags	displays ads
Risk	Very High
Business Relevance	Very Low

OneDio

Description	Turkish media platform which provides video, short & funny lists, tests & breaking news.
Categories	multimedia (TV/video),multimedia (other),multimedia (music/audio),news
Tags	SSL protocol
Risk	High
Business Relevance	Very Low

OneDrive

Description	Microsoft cloud storage offering, successor to SkyDrive.
Categories	remote file storage
Tags	SSL protocol,file sharing/transfer,User-Agent Exclusion,Common Industrial Protocol
Risk	Low
Business Relevance	High

Onehub

Description	A cloud storage provider.
Categories	remote file storage
Tags	SSL protocol, file sharing/transfer
Risk	Low
Business Relevance	High

OneLogin

Description	A cloud-based identity and access management service.
Categories	network protocols/services, business, security management, mobile application
Tags	SSL protocol
Risk	Very Low
Business Relevance	High

Onet

Description	Polish news web portal.
Categories	multimedia (other), news
Tags	SSL protocol
Risk	Low
Business Relevance	Very Low

Online File Folder

Description	Cloud-based file storage.
Categories	remote file storage
Tags	SSL protocol,file sharing/transfer
Risk	High
Business Relevance	Medium

OnLive

Description	Online gaming portal.
Categories	gaming
Tags	web gaming
Risk	Medium
Business Relevance	Very Low

Onmux

Description	Registered with IANA on port 417 tcp/udp.
Categories	network protocols/services
Tags	
Risk	Very Low
Business Relevance	Medium

Onshape

Description	Online product design platform
Categories	web services provider
Tags	Flash,Software as a Service
Risk	Low
Business Relevance	Low

OnTests.Me

Description	General ontests.me website traffic.
Categories	social networking
Tags	SSL protocol
Risk	Very High
Business Relevance	Very Low

oo.com.au

Description	Australian and New Zealand online department store.
Categories	e-commerce
Tags	not work related
Risk	Low
Business Relevance	Very Low

Ooyala

Description	Solution providers for Video analytics.
Categories	multimedia (TV/video)
Tags	SSL protocol, displays ads
Risk	Low
Business Relevance	Very Low

Opalis Robot

Description	System management and automation solution. Provides real-time monitoring, notification, corrective action and event driven job scheduling.
Categories	remote administration, network utilities
Tags	
Risk	Very Low
Business Relevance	Medium

opalis-rdv

Description	opalis-rdv, Registered with IANA on port 536 TCP/UDP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

OPC

Description	IBM's Operations Planning and Control, an older version of Tivoli.
Categories	web services provider, network protocols/services
Tags	high bandwidth
Risk	Very Low
Business Relevance	Very High

OPC-UA

Description	Cross platform framework standards for accessing the real and historical data.
Categories	business, network utilities
Tags	SCADA protocol
Risk	Low
Business Relevance	Low

Open Drive

Description	Cloud storage and online backup system.
Categories	remote file storage
Tags	SSL protocol,file sharing/transfer
Risk	Low
Business Relevance	High

Open Webmail

Description	Webmail service.
Categories	email
Tags	SSL protocol,sends mail,webmail
Risk	Low
Business Relevance	High

OpenBSD

Description	Open source code for security, enterprise and server.
Categories	web services provider
Tags	SSL protocol,adds/installs other software
Risk	Low
Business Relevance	Very Low

OpenDNS

Description	DNS service for reliability and security for internet surfers.
Categories	web services provider
Tags	SSL protocol, encrypts communications
Risk	Low
Business Relevance	High

OpenDoor

Description	Web anonymizer for iOS.
Categories	web services provider, network protocols/services, anonymizer/proxy
Tags	evasive,SSL protocol,User-Agent Exclusion
Risk	Very High
Business Relevance	Very Low

Openload

Description	Movies online.
Categories	multimedia (TV/video),mobile application
Tags	
Risk	Very Low
Business Relevance	Low

Openport

Description	Openport.
Categories	network protocols/services
Tags	
Risk	Very Low
Business Relevance	Medium

OpenSIPS

Description	Open source implementation of SIP.
Categories	multimedia (other),VoIP
Tags	high bandwidth, web chat, video conferencing
Risk	Very Low
Business Relevance	Very High

OpenSSH

Description	SSH client.
Categories	security management, remote administration
Tags	allows remote connect
Risk	High
Business Relevance	Medium

OpenSUSE

Description	Official website for OpenSUSE, Linux based OS.
Categories	web services provider, software update
Tags	SSL protocol,adds/installs other software
Risk	Low
Business Relevance	Low

openvms-sysipc

Description	Registered with IANA on port 557 TCP/UDP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

OpenVPN

Description	A free and open source software application that implements virtual private network (VPN) techniques for creating secure point-to-point or site-to-site connections.
Categories	VPN/tunnel
Tags	
Risk	Very Low
Business Relevance	Medium

OpenX

Description	Closed advertising platform.
Categories	web services provider, business, social networking, ad portal
Tags	SSL protocol, displays ads
Risk	Very Low
Business Relevance	Medium

Opera

Description	A web browser.
Categories	web browser
Tags	SSL protocol,adds/installs other software,Windows installer
Risk	Low
Business Relevance	Medium

Opera VPN

Description	Free VPN integrated with the Opera browser.
Categories	VPN/tunnel
Tags	evasive,FTP protocol,SSL protocol
Risk	Medium
Business Relevance	Medium

Operations Manager - Health Service

Description	Health Monitoring Service is used to monitor web services installed in one or multiple sites.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

Optimizely

Description	Advertisement site.
Categories	web services provider,e-commerce,ad portal
Tags	SSL protocol, displays ads
Risk	Very Low
Business Relevance	Very Low

OptMD

Description	Web advertisement services.
Categories	web services provider, business, ad portal
Tags	
Risk	Low
Business Relevance	Medium

oracle

Description	Registered with IANA on port 1527 TCP/UDP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

Oracle Business Intelligence

Description	Used by Oracle systems.
Categories	network protocols/services
Tags	
Risk	Very Low
Business Relevance	Medium

Oracle coauthor

Description	Registered with IANA on port 1529 TCP/UDP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

Oracle CRMOD

Description	Oracle CRM On Demand is a customer relationship management solution that is accessible to authorized users over a web browser.
Categories	web services provider
Tags	
Risk	Low
Business Relevance	Very High

Oracle Database

Description	Common relational database system.
Categories	database
Tags	
Risk	Low
Business Relevance	Very High

Oracle Marketing Cloud

Description	Oracle cloud-based marketing and analytics service.
Categories	web services provider
Tags	displays ads
Risk	Low
Business Relevance	High

Oracle Names

Description	Distributed naming service.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

Oracle Net8 Cman

Description	Oracle Connection Manager, an Net8 component that acts much like a router.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

Oracle Net8 CMan Admin

Description	Oracle Net8 CMan Admin refers to general administrative commands to Oracle Connection Manager.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

Oracle Remote Data Base

Description	IANA tcp/udp port 1571.
Categories	network protocols/services
Tags	
Risk	Very Low
Business Relevance	Medium

Oracle sites

Description	The website for Oracle.
Categories	web services provider
Tags	SSL protocol
Risk	Low
Business Relevance	Very High

Oracle SQLNET

Description	Networking software that allows remote data-access between programs and the Oracle Database, or among multiple Oracle Databases.
Categories	database
Tags	
Risk	Very Low
Business Relevance	High

Oracle TCP/IP Listener

Description	Registered with IANA on port 1525 TCP/UDP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

Orange

Description	French multinational telecommunications corporation.
Categories	multimedia (TV/video),multimedia (music/audio)
Tags	SSL protocol, displays ads
Risk	Very Low
Business Relevance	Medium

Orbitz

Description	Internet based travel services company.
Categories	e-commerce
Tags	SSL protocol, displays ads
Risk	Low
Business Relevance	Low

Orbix 2000 Config

Description	Registered with IANA on port 3076 TCP/UDP.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

Orbix 2000 Locator

Description	Used by Progree Software Corporation in their Orbix software for enterprise COBRA solutions.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

Orbix 2000 Locator over SSL

Description	Used by Progree Software Corporation in their Orbix software for enterprise COBRA solutions.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

ORBIX-CFG-SSL

Description	Orbix is a CORBA (Object Request Broker) Orbix cfg (config) works over SSL typically on port 3078
Categories	network protocols/services
Tags	
Risk	Very Low
Business Relevance	High

Orkut

Description	Google social networking site.
Categories	social networking
Tags	share media, business impact, displays ads, share links, web chat
Risk	Very Low
Business Relevance	High

OSCAR

Description	Open System for Communication in Realtime. Used by ICQ and AIM.
Categories	instant messaging
Tags	
Risk	Low
Business Relevance	Medium

OsiriX

Description	Image processing tool for DICOM images.
Categories	web services provider,PACS
Tags	
Risk	Very Low
Business Relevance	Low

OSPF

Description	Open Shortest Path First, a link state routing protocol.
Categories	network protocols/services
Tags	
Risk	Medium
Business Relevance	Medium

OSSProxy

Description	OSS Proxy daemon for open source software for sound devices.
Categories	multimedia (music/audio)
Tags	
Risk	Medium
Business Relevance	Low

OSUNMS

Description	OSU Network Monitoring System.
Categories	network protocols/services
Tags	
Risk	Very Low
Business Relevance	Medium

Ouoio.io

Description	URL shortening service where you can shorten you links to make money from it.
Categories	web services provider
Tags	displays ads
Risk	Medium
Business Relevance	Very Low

Outbrain

Description	Online help for publishers and bloggers.
Categories	web services provider, multimedia (TV/video), multimedia (music/audio)
Tags	SSL protocol,web-based support/help,blog
Risk	Medium
Business Relevance	Very Low

Outlook

Description	Microsoft email service.
Categories	email
Tags	SSL protocol, encrypts communications, sends mail, Common Industrial Protocol
Risk	High
Business Relevance	Medium

Outlook Express

Description	Web enabled interface for Microsoft email service.
Categories	email
Tags	SSL protocol, encrypts communications, sends mail
Risk	Medium
Business Relevance	Medium

OverBlog

Description	Platform to create blogs.
Categories	web services provider
Tags	SSL protocol, displays ads, blog
Risk	Medium
Business Relevance	Low

Overstock.com

Description	Online discount retailer.
Categories	e-commerce
Tags	SSL protocol,not work related
Risk	Low
Business Relevance	Very Low

Ovi Browser

Description	Mobile phone browser.
Categories	web browser, mobile application
Tags	
Risk	Very Low
Business Relevance	Medium

Owlinbot

Description	Web crawler.
Categories	web services provider, web spider/search crawler
Tags	
Risk	Medium
Business Relevance	Low

OwnerIQ

Description	Advertisement site.
Categories	web services provider,e-commerce,ad portal
Tags	SSL protocol, displays ads
Risk	Very Low
Business Relevance	Very Low

OwnerIQ