

Sabre Red 360

Connectivity Guide Production

Overview

Sabre Red 360 requires connectivity to the following URL's, IPs, and Ports.

The following information should be whitelisted in firewalls or correctly configured proxies.

Part of Sabre's multi-year technology transformation includes moving our on-premises data centers to the Google Cloud Platform.

As part of this migration, Tulsa hosted services with fixed IP address are being migrated to GCP.

GCP hosted services use IP addresses outside of existing Sabre IP ranges and are subject to change without prior notification.

Be certain to create safelists using domain names - do not use IP addresses unless specified below.

- Complete list of required DNS, Ports and IP Addresses can be found in connectivity guides linked below

Note: Sabre resources hosted in Tulsa will start with the 151.193 IP range.

- Access should be granted for sabrered.exe, chromium.exe, and java.exe (on Windows) or Sabre Red 360.app (on macOS, including sabrered, Chromium, and java processes) through any security solutions including anti-virus, anti-malware, appliances, etc.”
 - Java is supplied by and isolated to Sabre Red.
 - Current version is OpenJDK JRE 8u282
- If “TLS Interception” IP changes are made, it is possible that an incorrect SSL Cert may be presented to the client and access to the URL will be denied. This will prevent the application from operating.

Validation of the following URLs can be accomplished with TELNET URL Address PORT#

Example: **TELNET ACCESS.PRIVATE.SABRE.COM 30031**

This document is designed for new installations and to reflect changes to the connectivity guidelines for existing Sabre Red installations. Some of the services may have multiple (URL's) endpoints. There is a primary URL and for some services there are additional fallback URL's.

Note: GCP hosted services are served from a CDN outside of Sabre network, whitelisted traffic to FQDNS is required.

Login - Authentication

SR360 Authentication

URL	Port	FQDNS
Desktop Authentication		
api.platform.sabre.com	443	https://api.platform.sabre.com
accounts.havail.sabre.com	443	https://accounts.havail.sabre.com
backup.accounts.sabre.com	443	https://backup.accounts.sabre.com
Web Authentication		
accounts.havail.sabre.com	443	https://srw.sabre.com
srw.sabre.com	443	https://accounts.havail.sabre.com
backup.accounts.sabre.com	443	https://backup.accounts.sabre.com
SCVPN Gateway Authentication		
api.platform.sabre.com	443	https://api.platform.sabre.com
OKTA		
sabre-ts.okta.com	443	https://sabre-ts.okta.com
sabre-cp-prod.okta.com	443	https://sabre-cp-prod.okta.com
ok14static.oktacdn.com	443	https://ok14static.oktacdn.com

Note: It's recommended to create a safelist ***.oktacdn.com** and all its sub-domains

Installation Plugins – User Configuration

Provisioning – User Configuration

URL	Port	FQDNS
api.platform.sabre.com	443	https://api.platform.sabre.com

Updatesites – Check for updates – Install Plugins

URL	Port	FQDNS
updatesite.my.sabre.com	443	https://updatesite.my.sabre.com
updatesite.srac.sabre.com	443	https://updatesite.srac.sabre.com
srwwweb.updatesite.sabre.com	443	https://srwwweb.updatesite.sabre.com

Sabre Host

SR360 Host Connection

URL	Port	IPs	FQDNS
Host Access Mapping hsspconfig.private.sabre.com	389	151.193.246.127	https://hsspconfig.private.sabre.com
Host Connection access.private.sabre.com	30030 30031 30032 30051	151.193.246.127	https://access.private.sabre.com Required for agencies using direct connection to Host via VPN Tunnel
Host Connection via SCVPN scvpn.platform.sabre.com	443	34.36.107.251	https://scvpn.platform.sabre.com End point for SR360 Host Connectivity via the SCVPN embedded plugin. End point for SCVPN Launcher if used

Note: GCP hosted services are served from a CDN outside of Sabre network, whitelisted traffic to FQDNS is required.

Sabre Web Services

SR360 Web Services

URL	Port	FQDNS
api.platform.sabre.com	443	https://api.platform.sabre.com
stl.platform.sabre.com	443	https://stl.platform.sabre.com
webservices.platform.sabre.com	443	https://webservices.platform.sabre.com

Other Services

Agency Admin Tools – Core Services

URL	Port	FQDNS
services.sr.sabre.com	443	https://services.sr.sabre.com
api.platform.sabre.com	443	https://api.platform.sabre.com

Sabre Profiles

URL	Port	FQDNS
webservices.platform.sabre.com	443	https://webservices.platform.sabre.com

Sabre Profiles Advanced Admin

URL	Port	FQDNS
tn.profiles.sabre.com	443	https://tn.profiles.sabre.com

Hotel Manager

URL	Port	FQDNS
hotelratemanagement.sabre.com	443	https://hotelratemanagement.sabre.com

Hotel Maps and Photos

URL	Port	FQDNS
maps.googleapis.com	443	https://maps.googleapis.com
fonts.googleapis.com		https://fonts.googleapis.com
maps.gstatic.com		https://maps.gstatic.com
vcmp-hotels.sabre.com		https://vcmp-hotels.sabre.com
mapquestapi.com		https://mapquestapi.com
a.tiles.mapquest.com		https://attribution.aws.mapquest.com
attribution.aws.mapquest.com	80	http://attribution.aws.mapquest.com
api-s.mqcdn.com		http://api-s.mqcdn.com

Logos and Images

URL	Port	FQDNS
res.cloudinary.com	80	http://res.cloudinary.com
	443	https://res.cloudinary.com

Sabre Central Resources

URL	Port	FQDNS
accounts.havail.sabre.com	443	https://accounts.havail.sabre.com
central.sabre.com	443	https://central.sabre.com
sabretrainings.netexam.com	443	https://sabretrainings.netexam.com
communityportal.sabre.com	443	https://communityportal.sabre.com
www.google-analytics.com		
login.salesforce.com		

AppDynamics

URL	Port	FQDNS
cdn.appdynamics.com	443	https://cdn.appdynamics.com
col.eum-appdynamics.com	443	https://col.eum-appdynamics.com

RedApps SSO

URL	Port	FQDNS
ssoaas.sabre.com	443	https://ssoaas.sabre.com

Certificates - DigiCert - GlobalSign

URL	Port	FQDNS
ocsp.digicert.com	80	http://ocsp.digicert.com
cr13.digicert.com		http://cr13.digicert.com
cr14.digicert.com		http://cr14.digicert.com
cacerts.digicert.com		http://cacerts.digicert.com
crl.globalsign.com		http://crl.globalsign.com
ocsp.globalsign.com		http://ocsp.globalsign.com
secure.globalsign.com		http://secure.globalsign.com