Janison ICAS Client Firewall Configuration

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Version 1

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Introduction

Document Purpose

The Janison ICAS Client Firewall Configuration outlines the necessary firewall rules to access the Janison platform.

Some organisations use a firewall to allow or restrict devices on the network access to sites on the internet. If your network uses a firewall, then the firewall rules outlined in this document will need to be added your network firewall to ensure your users can access the Janison platform.

Document Scope

This document is addressed to Janison clients who utilise a firewall to restrict traffic.

Document References

The following information was utilised to assist with compilation of this document.

Title	Location
Wikipedia Firewall	https://en.wikipedia.org/wiki/Firewall_(computing)
What is a Firewall	https://www.cisco.com/c/en/us/products/security/firewalls/what-is-a-firewall.html

Azure IP Ranges	https://www.microsoft.com/en-us/download/details.aspx?id=56519
Azure Blob Storage	https://azure.microsoft.com/en-us/services/storage/blobs/
Azure Frontdoor	https://azure.microsoft.com/en-in/products/frontdoor/

Firewall Rules

The below table details the firewall rules required to access the Janison platform. If your network does not restrict traffic, then there is nothing you need to do.

If your network uses a firewall to restrict traffic to certain websites, and the rules specified in this document are not allowed on the firewall, then users will not be able to reach the Janison platform and will see error messages similar to "This site can't be reached… …took too long to respond".

The majority of firewalls use IPv4 address's to allow or restrict traffic, however IPv6 and FQDNs are also included in the table below.

If you have any queries or need further clarification, please reach out to Janison support.

IP/Hostname	Port(s)	Direction	Req?	Purpose
aea-insights-prod-62doik.azurefd.net icasprodchahlz.azureedge.net icasprodchahlz.blob.core.windows.net	80/443	Both	Yes	Janison platform content is stored and served from Microsoft Azure Blob and CDN Storage
*. janisoninsights.com 20.5.102.51 20.70.245.37	80/443	Both	Yes	This address hosts the Janison ICAS website.
167.89.24.98	25	Both	Yes	Janison platform emails are sent from this address, it is also recommended to white list this IP address on mail servers. If your Janison ICAS tenant is configured to send email from your organisation domain and the domain utilises SPF you will also need to add this address to the SPF record.
4.232.98.112/29 13.73.248.8/29 13.105.221.0/24 13.107.208.0/24 13.107.213.0/24 13.107.219.0/24 13.107.224.0/24	80/443	Both	Yes	Microsoft Azure IPs to be whitelisted to access the platform.

13.107.226.0/23
13.107.228.0/23
13.107.231.0/24
13.107.234.0/23
13.107.237.0/24
13.107.238.0/23
13.107.246.0/24
13.107.253.0/24
20.17.125.72/29
20.21.37.32/29
20.36.120.96/29
20.37.64.96/29
20.37.156.112/29
20.37.192.88/29
20.37.224.96/29
20.38.84.64/29
20.38.136.96/29
20.39.11.0/29
20.41.4.80/29
20.41.64.112/29
20.41.192.96/29
20.42.4.112/29
20.42.129.144/29
20.42.224.96/29
20.43.41.128/29
20.43.64.88/29
20.43.128.104/29
20.45.112.96/29
20.45.192.96/29
20.51.7.32/29
20.52.95.240/29
20.59.82.180/30
20.72.18.240/29
20.97.39.120/29
20.113.254.80/29
20.119.28.40/29
20.150.160.72/29
20.189.106.72/29
20.192.161.96/29
20.192.225.40/29
20.210.70.68/30
20.215.4.200/29
20.217.44.200/29
40.67.48.96/29
40.74.30.64/29
40.80.56.96/29
40.80.168.96/29
40.80.184.112/29
40.82.248.72/29

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40.89.16.96/29
40.90.64.0/22
40.90.68.0/24
40.90.70.0/23
51.12.41.0/29
51.12.193.0/29
51.53.28.216/29
51.104.24.88/29
51.105.80.96/29
51.105.88.96/29
51.107.48.96/29
51.107.144.96/29
51.120.40.96/29
51.120.224.96/29
51.137.160.88/29
51.143.192.96/29
52.136.48.96/29
52.140.104.96/29
52.150.136.112/29
52.228.80.112/29
68.210.172.152/29
68.221.92.24/29
102.133.56.80/29
102.133.216.80/29
104.212.67.0/24
104.212.68.0/24
150.171.22.0/23
150.171.26.0/24
150.171.84.0/22
150.171.88.0/23
158.23.108.48/29
172.204.165.104/29
191.233.9.112/29
191.235.224.88/29
2603:1000:4::5e0/123
2603:1000:104::c0/123
2603:1000:104::160/123
2603:1000:104:1::5a0/123
2603:1000:104:1::7c0/123
2603:1010:6:1::5a0/123
2603:1010:6:1::7c0/123
2603:1010:101::5e0/123
2603:1010:304::5e0/123
2603:1010:404::5e0/123
2603:1010:502:2::400/123
2603:1020:5:1::5a0/123
2603:1020:5:1::7c0/123
2603:1020:104:3::100/123
2603:1020:206:1::5a0/123
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2603:1020:206:1::7c0/123
2603:1020:305::5e0/123
2603:1020:405::5e0/123
2603:1020:605::5e0/123
2603:1020:705:1::5a0/123
2603:1020:705:1::7c0/123
2603:1020:805:1::5a0/123
2603:1020:805:1::7c0/123
2603:1020:905::5e0/123
2603:1020:a04:1::5a0/123
2603:1020:a04:1::7c0/123
2603:1020:b04::5e0/123
2603:1020:c04:1::5a0/123
2603:1020:c04:1::7c0/123
2603:1020:d04::5e0/123
2603:1020:e04:1::5a0/123
2603:1020:e04:1::7c0/123
2603:1020:f04::5e0/123
2603:1020:1004::5a0/123
2603:1020:1004::7c0/123
2603:1020:1104::5e0/123
2603:1020:1204:2::c0/123
2603:1020:1302:1::1a0/123
2603:1020:1403:2::e0/123
2603:1030:f:1::5e0/123
2603:1030:10:1::5a0/123
2603:1030:10:1::7c0/123
2603:1030:104:1::5a0/123
2603:1030:104:1::7c0/123
2603:1030:107::680/123
2603:1030:210:1::5a0/123
2603:1030:210:1::7c0/123
2603:1030:40b:1::5a0/123
2603:1030:40c:1::5a0/123
2603:1030:40c:1::7c0/123
2603:1030:504:1::5a0/123
2603:1030:504:1::7c0/123
2603:1030:608::5e0/123
2603:1030:702:2::e0/123
2603:1030:807:1::5a0/123
2603:1030:807:1::7c0/123
2603:1030:a07::5e0/123
2603:1030:b04::5e0/123
2603:1030:c06:1::5a0/123
2603:1030:f05:1::5a0/123
2603:1030:f05:1::7c0/123
2603:1030:1005::5e0/123
2603:1040:5::c0/123
2603:1040:5:1::5a0/123
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2603:1040:5:1::7c0/123
2603:1040:207::5e0/123
2603:1040:407:1::5a0/123
2603:1040:407:1::7c0/123
2603:1040:606::5e0/123
2603:1040:806::5e0/123
2603:1040:904:1::5a0/123
2603:1040:904:1::7c0/123
2603:1040:a06::c0/123
2603:1040:a06:1::5a0/123
2603:1040:a06:1::7c0/123
2603:1040:b04::5e0/123
2603:1040:c06::5e0/123
2603:1040:d04::5a0/123
2603:1040:d04::7c0/123
2603:1040:e05:6::180/123
2603:1040:f05:1::5a0/123
2603:1040:f05:1::7c0/123
2603:1040:1002:1::1c0/123
2603:1040:1104::5e0/123
2603:1040:1302:1::4c0/123
2603:1040:1402:1::1a0/123
2603:1040:1602:2::220/123
2603:1050:6:1::5a0/123
2603:1050:6:1::7c0/123
2603:1050:403::5a0/123
2603:1061:11::/48
2603:1062:10::/48
2620:1ec:27::/48
2620:1ec:29::/48
2620:1ec:32::/48
2620:1ec:40::/47
2620:1ec:46::/47
2620:1ec:48::/45
2620:1ec:50::/47
2620:1ec:bdf::/48
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