

# BadgerLink Whitelist Information

October 2025

Libraries or schools using firewalls, caching servers, filtering software, and other security features may need to whitelist the following IP addresses and domains to provide access.

## Auto-Graphics (BadgerLink Authentication Provider)

Inbound IPs on TCP ports for SIP2, Z39.50, and Web services

- 3.18.142.5
- 3.18.195.10
- 34.210.121.125
- 47.180.16.171 – 47.180.16.199

Outbound hosts on TCP ports: 80, 443

- stwi.agshareit.com
- aws01-staff.auto-graphics.com
- aws02-staff.auto-graphics.com
- aws01-api.auto-graphics.com
- aws02-api.auto-graphics.com

Outbound IPs on TCP ports: 2010, 3915, 6201

- 3.14.35.3
- 3.18.238.63
- 18.216.208.185
- 18.221.221.248
- 47.180.16.171 – 47.180.16.199

## Britannica Education

- america.eb.com
- escolar.eb.com

- quest.eb.com
- academic.eb.com
- school.eb.com
- moderna.eb.com
- dictionary.eb.com
- eb.com
- britannica.com
- unabridged.merriam-webster.com

Port 8080 must be open for the Read Aloud feature to function properly.

For optimal use of the Read Aloud functionality, institutions should allow these specific IP's: The primary IP (currently active) is 216.200.249.34 (this is at NL).

The backup IP (currently inactive) is 64.124.236.19 (this is at DLS).

If your network blocks IP addresses, allowing these IPs should take care of any performance issues you may be experiencing.

- 38.100.103.\*
- 64.124.231.\*
- 208.185.238.\*
- 38.69.46.\*
- 38.69.47.\*

## EBSCO

[https://connect.ebsco.com/s/article/EBSCO-Domains-for-Firewalls-Proxy-Servers-and-Allow-Lists?language=en\\_US](https://connect.ebsco.com/s/article/EBSCO-Domains-for-Firewalls-Proxy-Servers-and-Allow-Lists?language=en_US)

## HeritageQuest Online

- ancestryheritagequest.com
- search.ancestryheritagequest.com

## Newspapers.com Library Edition World Collection

- [newscomwc.newspapers.com](https://newscomwc.newspapers.com)

## ProQuest (U.S. Newsstream)

By domain wildcard:

- [\\*.proquest.com](https://*.proquest.com)

Or individual hosts:

- [search.proquest.com](https://search.proquest.com)
- [media.proquest.com](https://media.proquest.com)
- [pq-static-content.proquest.com](https://pq-static-content.proquest.com)
- [ssolanding-search.proquest.com](https://ssolanding-search.proquest.com)
- [sso.proquest.com](https://sso.proquest.com)

## TeachingBooks

- [teachingbooks.net](https://teachingbooks.net)
- [school.teachingbooks.net](https://school.teachingbooks.net)

## Wisconsin Newspaper Association (Archive of Wisconsin Newspapers)

- [badgerlink.newsmemory.com](https://badgerlink.newsmemory.com)
- [wna-bbe4.newsmemory.com](https://wna-bbe4.newsmemory.com)