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## Controlling access to servers seen in util w

- **Product:** Aleph
  - **Product Version:** 20, 21, 22, 23
  - **Relevant for Installation Type:** Dedicated-Direct, Direct, Local, Total Care
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### Description

Can you advise on the access required by the following UTIL W servers and which services are used by them and whether they are accessed via the web server and/or the GUI clients.

### Resolution

#### PC Server

<<js Accessed by GUI clients. Also z39.50 clients access the pc\_server specified in the "hostname localhost" line in the \$alephe\_tab/z39\_server/z39\_server.conf . In addition to your firewall, the \$alephe\_tab/tab\_ip\_allowed can also be used to control pc\_server access.

#### WWW Server

<<js Accessed by OPAC users and by the Primo server. The WWW Server should be open to the world (--unless you know of certain IP address ranges from which it should not be accessed). Also see below in regard to X-Services access via the www\_server.

#### Z39 Server - where does this connect to and who is allowed to connect to this

<<js As noted above, the z39\_server connects to the pc\_server specified in ./z39\_server.conf . The z39 server is connected to by outside users (such as other libraries' z39.50 clients).

#### Z39 Gate

<<js The z39\_gate connects to other libraries' z39 servers

#### NCIP Server

<<js Accessed by other libraries' ncip clients; accesses other libraries' ncip servers

#### SIP2 server – working with the self-check machines

<<js Accessed by self-check machines; sends messages back to self-check machines.

#### SLNP

<<js See the article: [https://knowledge.exlibrisgroup.com/...TARTUP\\_LIBS%3F](https://knowledge.exlibrisgroup.com/...TARTUP_LIBS%3F)

#### ARS

<<js See the article [https://knowledge.exlibrisgroup.com/...\\_automatically](https://knowledge.exlibrisgroup.com/..._automatically)

#### ILL

<<js Necessary only if your library uses Aleph for InterLibrary Loan. (Most libraries do not.)

> Please also advise on any other modules, e.g. Circulation, Acquisitions, which may need access.

<<js X-Services access (via the www\_server) should also be considered. Please see the article on X-services which I have linked to this Case.

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