

## Temporarily disabling X-server queries

- **Article Type:** General
  - **Product:** Aleph
  - **Product Version:** 18.01
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### Description:

We're planning a failover test one day next week and want to prevent any transactions being written to the database during this period. We will be running the web OPAC with logins disabled so that patrons can search, but not place holds or renew items. However, we have a student portal that communicates with the www-server via the X-server. We need to be sure that it can't send any transactions. What is the easiest way to block X-server transactions during this period?

### Resolution:

The v18 util w/5 "View/Update Global System status" function has the ability to disable particular ue processes and particular pc\_server modules, but the www\_server (of which the x\_server is a part) is either all enabled or all disabled.

You could do the following:

```
> ae (to go to the ./aleph/exe/ directory)
> mv www_x.gnt www_x.gnt.tempdisabled
```

Restart the www\_server to make the change take effect.

When an x-server transaction is attempted, it will fail with a "Program not found" message in the www\_server log.

When you are done, you can restore the file:

```
> mv www_x.gnt.tempdisabled www_x.gnt
```

Restart the www\_server to make the change take effect.

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