
Apache doesn't start; no error or message in ./apache/logs

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

In this "multi-u-tree" environment each xxxx library has its own u-tree with its own Apache. (Example: /exlibris/aleph/xxxx/u23_2/aleph/apache .) This is supposed to run on port 48894. When started (with apachectl), there's no error, but it doesn't start -- and nothing is written to the /exlibris/aleph/xxxx/u23_2/aleph/apache/logs ./error_log or ./access_log .

Resolution

The httpd.conf, apachectl, and apachectl_auto must contain the correct path and port# for apache:

```
./xxxx/u23_2/aleph/apache/bin/apachectl
  HTTPD="/exlibris/aleph/a23_2/product/bin/httpd -d /exlibris/aleph/xxxx/u23_2/aleph/apache"
  ...
  PIDFILE=/exlibris/aleph/xxxx/u23_2/aleph/apache/logs/httpd.pid

./apachectl_auto
  source /exlibris/aleph/xxxx/u23_2/aleph/aleph_start

./xxxx/u23_2/aleph/apache/conf/httpd.conf
  ServerName dc02kg0559na:48894
  ServerRoot "/exlibris/aleph/xxxx/u23_2/aleph/apache"
```

Then restart apache.