
Cannot connect to Metalib using PDS in v18

- **Article Type:** General
 - **Product:** MetaLib
 - **Product Version:** 3
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Description:

When connecting to ALEPH X server, the following error appears:

Error 403 Forbidden

Access from IP address <IP> not allowed.

Resolution:

The problem was wrong X server configuration.

The solution is to make sure that the server_ip_allowed file on Aleph is configured correctly for X server.

It should contain a line like:

```
X A *.*.*
```

Otherwise communication to X-server is blocked.

**

From the X-server documentation:

X-Server - Access Control

Global access can be defined by IP using \$alephe_tab/server_ip_allowed

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The table allows multiple definitions including and excluding specific IP or IP masks

```
!-!-!!!!!!>
```

```
X A 10.1.235.*
```

```
X D 10.1.235.115
```

Each service requires a staff privilege

If the service does not send a user/password, WWW-X/WWW-X is assumed. This is used to grant permissions to anonymous users

The Services find, find-doc and present are open for all.

Additional Information

pds, server_ip_allowed, X-server

- **Article last edited:** 10/8/2013