# Metacat - Bug #6219

# Is \$Idap->start\_tls( verify => 'none') good enough in the Idpweb.cgi?

11/14/2013 07:17 PM - Jing Tao

Status:ClosedStart date:11/14/2013Priority:NormalDue date:Assignee:% Done:0%Category:Estimated time:0.00 hour

Target version: 2.3.1 Spent time: 0.00 hour

Bugzilla-ld:

## Description

Currently when the Idapweb.cgi binds the Idap server, it issue this command to start tls:

\$Idap->start\_tls( verify => 'none')

Is this command secure enough?

It seems verify can be 'none' | 'optional' | 'require'.

In the line 814, it is #\$ldap->start\_tls( verify => 'require', #cafile => '/usr/share/ssl/ldapcerts/cacert.pem');

But they were commented out.

### History

#### #1 - 11/15/2013 09:06 AM - Matt Jones

No, it is not. That is a security bug, as it means that the SSL cert from the server may be invalid. For maximum security, it should be set to 'require'.

## #2 - 12/19/2013 01:34 PM - ben leinfelder

- Target version set to 2.3.1

## #3 - 12/19/2013 01:42 PM - ben leinfelder

- Status changed from New to Closed

Jing added 'require' to the TLS calls in the Idapweb script so I believe we are good now. Also involved configuring the CA path correctly so it knows how to verify the Idap server's identity.

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