Apache tomcat 연동

I have Apache 2.2.15 running on port 80 and want to proxy a servlet engine on localhost port 8983. I have the setup running on another server, but have moved to a CentOS 6 machine. It's not working on the new machine. My virtual host config:

ProxyRequests Off

<Proxy \*>

Order deny,allow

Allow from all

</Proxy>

ProxyPass / http://localhost:8080/

ProxyPassReverse / http://localhost:8080/

I can access port 8983 if I use a browser and go directly to it (and don't go through the Apache proxy), but can't connect to it if I go to/through the Apache server.

I can change what's being proxied to something like [http://slashdot.org](http://slashdot.org/) and Slashdot gets successfully proxied (so I know it's able to proxy in general).

I turned debug logging on in Apache and this is the transaction:

[Sun Apr 22 16:47:04 2012] [debug] mod\_proxy\_http.c(56): proxy: HTTP: canonicalising URL //localhost:8983/

[Sun Apr 22 16:47:04 2012] [debug] proxy\_util.c(1506): [client 184.39.79.7] proxy: http: found worker http://localhost:8983/ for http://localhost:8983/

[Sun Apr 22 16:47:04 2012] [debug] mod\_proxy.c(998): Running scheme http handler (attempt 0)

[Sun Apr 22 16:47:04 2012] [debug] mod\_proxy\_http.c(1962): proxy: HTTP: serving URL http://localhost:8983/

[Sun Apr 22 16:47:04 2012] [debug] proxy\_util.c(2011): proxy: HTTP: has acquired connection for (localhost)

[Sun Apr 22 16:47:04 2012] [debug] proxy\_util.c(2067): proxy: connecting http://localhost:8983/ to localhost:8983

[Sun Apr 22 16:47:04 2012] [debug] proxy\_util.c(2193): proxy: connected / to localhost:8983

[Sun Apr 22 16:47:04 2012] [debug] proxy\_util.c(2444): proxy: HTTP: fam 10 socket created to connect to localhost

[Sun Apr 22 16:47:04 2012] [debug] proxy\_util.c(2455): (13)Permission denied: proxy: HTTP: attempt to connect to [::1]:8983 (localhost) failed

[Sun Apr 22 16:47:04 2012] [debug] proxy\_util.c(2444): proxy: HTTP: fam 2 socket created to connect to localhost

[Sun Apr 22 16:47:04 2012] [error] (13)Permission denied: proxy: HTTP: attempt to connect to 127.0.0.1:8983 (localhost) failed

[Sun Apr 22 16:47:04 2012] [error] ap\_proxy\_connect\_backend disabling worker for (localhost)

[Sun Apr 22 16:47:04 2012] [debug] proxy\_util.c(2029): proxy: HTTP: has released connection for (localhost)

[Sun Apr 22 16:47:04 2012] [debug] mod\_proxy\_http.c(56): proxy: HTTP: canonicalising URL //localhost:8983/favicon.ico

[Sun Apr 22 16:47:04 2012] [debug] proxy\_util.c(1506): [client 184.39.79.7] proxy: http: found worker http://localhost:8983/ for http://localhost:8983/favicon.ico

[Sun Apr 22 16:47:04 2012] [debug] mod\_proxy.c(998): Running scheme http handler (attempt 0)

[Sun Apr 22 16:47:04 2012] [debug] mod\_proxy\_http.c(1962): proxy: HTTP: serving URL http://localhost:8983/favicon.ico

[Sun Apr 22 16:47:04 2012] [debug] proxy\_util.c(1949): proxy: HTTP: retrying the worker for (localhost)

[Sun Apr 22 16:47:04 2012] [error] proxy: HTTP: disabled connection for (localhost)

I don't know what fam 10 or fam 2 sockets are. Anyone have any ideas about why it's not proxying to my alternate port?

Thanks

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Here is the solution for your problem:

To turn on this boolean you simple have to use this line (root permissions)

setsebool -P httpd\_can\_network\_connect on

or

sudo setsebool -P httpd\_can\_network\_connect on

Hope that helps