Dépannage

ssh desktop@server18.ittraining.network / ZQeszFdYg21d

```
[root@centos7 bin]# lynx --dump -auth admin1:fenestros "http://www.i2tch.loc:8080/manager/text/serverinfo"

Looking up www.i2tch.loc:8080
Making HTTP connection to www.i2tch.loc:8080
Sending HTTP request.
HTTP request sent; waiting for response.
Alert!: Access without authorization denied -- retrying
Retrying with access authorization information.
Looking up www.i2tch.loc:8080
Making HTTP connection to www.i2tch.loc:8080
Sending HTTP request.
HTTP request sent; waiting for response.
Alert!: Can't retry with authorization!  Contact the server's WebMaster.
Can't Access `http://www.i2tch.loc:8080/manager/text/serverinfo'
Alert!: Unable to access document.

lynx: Can't access startfile
```

```
[root@centos7 bin]# cat ../conf/server.xml
<?xml version='1.0' encoding='utf-8'?>
<!--
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```
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  limitations under the License.
-->
<!-- Note:  A "Server" is not itself a "Container", so you may not
     define subcomponents such as "Valves" at this level.
     Documentation at /docs/config/server.html
 -->
<Server port="8005" shutdown="SHUTDOWN">
  <Listener className="org.apache.catalina.startup.VersionLoggerListener" />
  <!-- Security listener. Documentation at /docs/config/listeners.html
  <Listener className="org.apache.catalina.security.SecurityListener" />
  -->
  <!--APR library loader. Documentation at /docs/apr.html -->
  <Listener className="org.apache.catalina.core.AprLifecycleListener" SSLEngine="on" />
  <!-- Prevent memory leaks due to use of particular java/javax APIs-->
  <Listener className="org.apache.catalina.core.JreMemoryLeakPreventionListener" />
  <Listener className="org.apache.catalina.mbeans.GlobalResourcesLifecycleListener" />
  <Listener className="org.apache.catalina.core.ThreadLocalLeakPreventionListener" />

  <!-- Global JNDI resources
       Documentation at /docs/jndi-resources-howto.html
  -->
  <GlobalNamingResources>
    <!-- Editable user database that can also be used by
         UserDatabaseRealm to authenticate users
    -->
    <Resource name="UserDatabase" auth="Container"
              type="org.apache.catalina.UserDatabase"
              description="User database that can be updated and saved"
```

```xml
                factory="org.apache.catalina.users.MemoryUserDatabaseFactory"
                pathname="conf/tomcat-users.xml" />
  </GlobalNamingResources>

  <!-- A "Service" is a collection of one or more "Connectors" that share
       a single "Container" Note:  A "Service" is not itself a "Container",
       so you may not define subcomponents such as "Valves" at this level.
       Documentation at /docs/config/service.html
   -->
  <Service name="Catalina">

    <!--The connectors can use a shared executor, you can define one or more named thread pools-->
    <!--
    <Executor name="tomcatThreadPool" namePrefix="catalina-exec-"
        maxThreads="150" minSpareThreads="4"/>
    -->


    <!-- A "Connector" represents an endpoint by which requests are received
         and responses are returned. Documentation at :
         Java HTTP Connector: /docs/config/http.html (blocking & non-blocking)
         Java AJP  Connector: /docs/config/ajp.html
         APR (HTTP/AJP) Connector: /docs/apr.html
         Define a non-SSL/TLS HTTP/1.1 Connector on port 8080
    -->
    <Connector port="8080" protocol="HTTP/1.1"
               connectionTimeout="20000"
               redirectPort="8443" />
    <!-- A "Connector" using the shared thread pool-->
    <!--
    <Connector executor="tomcatThreadPool"
               port="8080" protocol="HTTP/1.1"
               connectionTimeout="20000"
               redirectPort="8443" />
```

```
    -->
    <!-- Define a SSL/TLS HTTP/1.1 Connector on port 8443
         This connector uses the NIO implementation that requires the JSSE
         style configuration. When using the APR/native implementation, the
         OpenSSL style configuration is required as described in the APR/native
         documentation -->
    <!--
    <Connector port="8443" protocol="org.apache.coyote.http11.Http11NioProtocol"
               maxThreads="150" SSLEnabled="true" scheme="https" secure="true"
               clientAuth="false" sslProtocol="TLS" />
    -->

    <!-- Define an AJP 1.3 Connector on port 8009 -->
    <Connector port="8009" protocol="AJP/1.3" redirectPort="8443" />


    <!-- An Engine represents the entry point (within Catalina) that processes
         every request.  The Engine implementation for Tomcat stand alone
         analyzes the HTTP headers included with the request, and passes them
         on to the appropriate Host (virtual host).
         Documentation at /docs/config/engine.html -->

    <!-- You should set jvmRoute to support load-balancing via AJP ie :
    <Engine name="Catalina" defaultHost="localhost" jvmRoute="jvm1">
    -->
    <Engine name="Catalina" defaultHost="localhost">

      <!--For clustering, please take a look at documentation at:
          /docs/cluster-howto.html  (simple how to)
          /docs/config/cluster.html (reference documentation) -->
      <!--
      <Cluster className="org.apache.catalina.ha.tcp.SimpleTcpCluster"/>
      -->
```

```xml
    <!-- Use the LockOutRealm to prevent attempts to guess user passwords
         via a brute-force attack -->
    <Realm className="org.apache.catalina.realm.LockOutRealm">
      <!-- This Realm uses the UserDatabase configured in the global JNDI
           resources under the key "UserDatabase".  Any edits
           that are performed against this UserDatabase are immediately
           available for use by the Realm.  -->
     <!-- Realm className="org.apache.catalina.realm.UserDatabaseRealm"
               resourceName="UserDatabase" digest="sha" /> -->

    <Realm className="org.apache.catalina.realm.JDBCRealm"
           driverName="com.mysql.jdbc.Driver"
        connectionURL="jdbc:mysql://localhost:3306/auth_tomcat"
       connectionName="tomcat" connectionPassword="secret"
            userTable="users" userNameCol="nom_user" userCredCol="mdp_user"
        userRoleTable="roles" roleNameCol="nom_role" />


    </Realm>

    <Host name="localhost"  appBase="webapps"
          unpackWARs="true" autoDeploy="true">

      <!-- SingleSignOn valve, share authentication between web applications
           Documentation at: /docs/config/valve.html -->
      <!--
      <Valve className="org.apache.catalina.authenticator.SingleSignOn" />
      -->

      <!-- Access log processes all example.
           Documentation at: /docs/config/valve.html
           Note: The pattern used is equivalent to using pattern="common" -->
      <!--  <Valve className="org.apache.catalina.valves.AccessLogValve" directory="logs"
             prefix="localhost_access_log" suffix=".txt"
             pattern="%h %l %u %t &quot;%r&quot; %s %b" /> -->
```

```
        <Valve className="org.apache.catalina.valves.AccessLogValve"
         directory="logs" prefix="tomcat_access." suffix=".txt"
         resolveHosts="false" fileDateFormat="yyyy_MM_dd"
         pattern="%t - %a %H %s - %r"/>


      </Host>
    </Engine>
  </Service>
</Server>
```