**Tomcat Installation - Linux - Mithun Technologies - 9980923226**

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**Tomcat Installation**

#Login as a root user  
sudo su -  
  
yum install wget unzip -y

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| --- |
| cd /opt |
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| --- |
| wget https://dlcdn.apache.org/tomcat/tomcat-9/v9.0.73/bin/apache-tomcat-9.0.73.zip |
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| unzip apache-tomcat-9.0.73.zip |
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| --- |
| cd /opt/apache-tomcat-9.0.73/bin |
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| chmod u+x \*.sh |
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| ln -s /opt/apache-tomcat-9.0.73/bin/startup.sh /usr/bin/startTomcat |
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| --- |
| ln -s /opt/apache-tomcat-9.0.73/bin/shutdown.sh /usr/bin/stopTomcat |
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| #ps -fax | grep tomcat |
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| #netstat -tunlap |
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| --- |
| #vi /opt/apache-tomcat-9.0.65/webapps/manager/META-INF/context.xml |
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| --- |
| #Comment the below lines |
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| --- |
| #<!-- <Valve className="org.apache.catalina.valves.RemoteAddrValve" |
|  |

|  |
| --- |
| # allow="127\.\d+\.\d+\.\d+|::1|0:0:0:0:0:0:0:1" /> --> |
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| --- |
| startTomcat |
|  |

#stopTomcat

**#Create a user**

#vi /opt/apache-tomcat-9.0.44/conf/tomcat-users.xml

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| --- | --- | --- |
|  |  | **Troubleshooting** **--------------------**  tomcat server is not starting?  a)Check the catalina.out file which is available  in conf dir. b)check java is installed or not using java -version command.  Unable to access Tomcat server URL in browser?  a)make sure port 8080 is opened in security groups - AWS ec2 instance. |
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