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| |  |  | | --- | --- | | **Installation** |  | | Tool name | Jetty + Infinispan | | Tool version | 9.2.2 + 7.1.1 | | Objective | Jetty + Infinispan Manual Installation and Verification | |  |  | |  |  | |  |  | | **Manual Installation:**  **1). Installation of Jetty**  **Step 1 : Install Java**  **$** yum install java-1.7.0-openjdk -y    **Step 2 : Download Jetty Package**  wget <http://central.maven.org/maven2/org/eclipse/jetty/jetty-distribution/9.2.21.v20170120/jetty-distribution-9.2.21.v20170120.tar.gz> | |   **Step 3 : Install Jetty**  **$** tar –xzvf jetty-distribution-9.2.21.v20170120.tar.gz –C/opt/        **Step 4: Rename the directory of jetty**  $ cd /opt/  $ mv jetty-distribution-9.2.21.v20170120 jetty    **Step 5: Create the user for jetty and also change user and group ownership for /opt/jetty directory**.  $ useradd -m jetty  $ chown -R jetty:jetty /opt/jetty/    **Step 6:** **Now create the following softlink for service**.  $ ln -s /opt/jetty/bin/jetty.sh /etc/init.d/jetty  **Step 7:** **Next enable jetty service in boot time automatically by using chkconfig command**.  $ chkconfig --add jetty  $ chkconfig --level 345 jetty on  **Step 7:** **Create following configuration options**.  $ vim /etc/default/jetty  Entry:  JETTY\_HOME=/opt/jetty  JETTY\_USER=jetty  JETTY\_PORT=8080  JETTY\_HOST=192.168.5.160  JETTY\_LOGS=/opt/jetty/logs/  **Step 8**: **The configuration options are added. Now start the service in the terminal.**  $ service jetty start       |  | | --- | | **2). Installation of Infinispan**  **Step 1 : Download Infinispan**  <http://infinispan.org/download/>  **Step 2 : Install infinispan**  **$ <pkg\_dir>/**unzip infinispan-server-7.1.1.final.bin.zip |     **Step 3 : start infinispan server**  **$** service infinispan start  **$** service infinispan status |