**ERROR FIXED:**

**nilesh@prash-desktop:~$ java -version**

**-bash: /usr/bin/java: cannot execute binary file: Exec format error**

**nilesh@prash-desktop:~$ wget https://www.oracle.com/in/java/technologies/javase/javase8-archive-downloads.html#license-lightbox**

**--2023-02-08 22:17:45-- https://www.oracle.com/in/java/technologies/javase/javase8-archive-downloads.html**

**Resolving www.oracle.com (www.oracle.com)... 23.35.4.33, 2600:140f:ec00:1b8::a15, 2600:140f:ec00:1af::a15**

**Connecting to www.oracle.com (www.oracle.com)|23.35.4.33|:443... connected.**

**HTTP request sent, awaiting response... 200 OK**

**Length: unspecified [text/html]**

**Saving to: ‘javase8-archive-downloads.html’**

**javase8-archive-downloads.html [ <=> ] 522.95K 845KB/s in 0.6s**

**2023-02-08 22:17:46 (845 KB/s) - ‘javase8-archive-downloads.html’ saved [535504]**

**nilesh@prash-desktop:~$ ls**

**index.html javase8-archive-downloads.html jdk-8u351-linux-aarch64.tar.gz mysql-apt-config\_0.8.15-1\_all.deb**

**java jdk-8u351-linux-aarch64.rpm jdk-8u361-linux-x64.rpm snap**

**nilesh@prash-desktop:~$ rpm -Uvh jdk-8u361-linux-x64.rpm**

**Command 'rpm' not found, but can be installed with:**

**sudo apt install rpm**

**nilesh@prash-desktop:~$ ls**

**index.html javase8-archive-downloads.html jdk-8u351-linux-aarch64.tar.gz mysql-apt-config\_0.8.15-1\_all.deb**

**java jdk-8u351-linux-aarch64.rpm jdk-8u361-linux-x64.rpm snap**

**nilesh@prash-desktop:~$ rm -r jdk-8u361-linux-x64.rpm**

**nilesh@prash-desktop:~$**

**nilesh@prash-desktop:~$**

**nilesh@prash-desktop:~$ wget https://www.oracle.com/in/java/technologies/javase/javase8-archive-downloads.html#license-lightbox**

**--2023-02-08 22:21:00-- https://www.oracle.com/in/java/technologies/javase/javase8-archive-downloads.html**

**Resolving www.oracle.com (www.oracle.com)... 118.214.136.45, 2600:140f:ec00:1af::a15**

**Connecting to www.oracle.com (www.oracle.com)|118.214.136.45|:443... connected.**

**HTTP request sent, awaiting response... 200 OK**

**Length: unspecified [text/html]**

**Saving to: ‘javase8-archive-downloads.html.1’**

**javase8-archive-downloads.html.1 [ <=> ] 522.96K --.-KB/s in 0.05s**

**2023-02-08 22:21:00 (9.99 MB/s) - ‘javase8-archive-downloads.html.1’ saved [535507]**

**nilesh@prash-desktop:~$ ls**

**index.html javase8-archive-downloads.html jdk-8u351-linux-aarch64.rpm mysql-apt-config\_0.8.15-1\_all.deb**

**java javase8-archive-downloads.html.1 jdk-8u351-linux-aarch64.tar.gz snap**

**nilesh@prash-desktop:~$ tar -zxvf jdk-8u351-linux-aarch64.tar.gz**

nilesh@prash-desktop:~$ which java

/usr/bin/java

nilesh@prash-desktop:~$ ls

index.html javase8-archive-downloads.html jdk1.8.0\_351 jdk-8u351-linux-aarch64.tar.gz snap

java javase8-archive-downloads.html.1 jdk-8u351-linux-aarch64.rpm mysql-apt-config\_0.8.15-1\_all.deb

nilesh@prash-desktop:~$ cd jdk1.8.0\_351/

nilesh@prash-desktop:~/jdk1.8.0\_351$ ls

bin COPYRIGHT include jre legal lib LICENSE man README.html release src.zip THIRDPARTYLICENSEREADME.txt

nilesh@prash-desktop:~/jdk1.8.0\_351$ cd bin/

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ .java -version

Command '.java' not found, did you mean:

command 'java' from deb openjdk-11-jre-headless (11.0.17+8-1ubuntu2)

command 'java' from deb default-jre (2:1.11-72build2)

command 'java' from deb openjdk-17-jre-headless (17.0.5+8-2ubuntu1)

command 'java' from deb openjdk-19-jre-headless (19.0.1+10-1)

command 'java' from deb openjdk-8-jre-headless (8u352-ga-1~22.10)

command 'java' from deb openjdk-18-jre-headless (18.0.1+10-1)

Try: sudo apt install <deb name>

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ .java -v

Command '.java' not found, did you mean:

command 'java' from deb openjdk-11-jre-headless (11.0.17+8-1ubuntu2)

command 'java' from deb default-jre (2:1.11-72build2)

command 'java' from deb openjdk-17-jre-headless (17.0.5+8-2ubuntu1)

command 'java' from deb openjdk-19-jre-headless (19.0.1+10-1)

command 'java' from deb openjdk-8-jre-headless (8u352-ga-1~22.10)

command 'java' from deb openjdk-18-jre-headless (18.0.1+10-1)

Try: sudo apt install <deb name>

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ /.java -v

-bash: /.java: No such file or directory

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ ./java -v

Unrecognized option: -v

Error: Could not create the Java Virtual Machine.

Error: A fatal exception has occurred. Program will exit.

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ ./java -version

java version "1.8.0\_351"

Java(TM) SE Runtime Environment (build 1.8.0\_351-b10)

Java HotSpot(TM) 64-Bit Server VM (build 25.351-b10, mixed mode)

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ ./java -version

java version "1.8.0\_351"

Java(TM) SE Runtime Environment (build 1.8.0\_351-b10)

Java HotSpot(TM) 64-Bit Server VM (build 25.351-b10, mixed mode)

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ ls

appletviewer jarsigner javah jconsole jinfo jrunscript jstatd pack200 rmiregistry tnameserv xjc

extcheck java javap jdb jjs jsadebugd keytool policytool schemagen unpack200

idlj javac java-rmi.cgi jdeps jmap jstack native2ascii rmic serialver wsgen

jar javadoc jcmd jhat jps jstat orbd rmid servertool wsimport

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ cd ..

nilesh@prash-desktop:~/jdk1.8.0\_351$

nilesh@prash-desktop:~/jdk1.8.0\_351$

nilesh@prash-desktop:~/jdk1.8.0\_351$ ls

bin COPYRIGHT include jre legal lib LICENSE man README.html release src.zip THIRDPARTYLICENSEREADME.txt

nilesh@prash-desktop:~/jdk1.8.0\_351$ cd bin/

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ ls

appletviewer jarsigner javah jconsole jinfo jrunscript jstatd pack200 rmiregistry tnameserv xjc

extcheck java javap jdb jjs jsadebugd keytool policytool schemagen unpack200

idlj javac java-rmi.cgi jdeps jmap jstack native2ascii rmic serialver wsgen

jar javadoc jcmd jhat jps jstat orbd rmid servertool wsimport

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ pwd

/home/nilesh/jdk1.8.0\_351/bin

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ which java

/usr/bin/java

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ ln -s /usr/bin/java /home/nilesh/jdk1.8.0\_351/bin/java

ln: failed to create symbolic link '/home/nilesh/jdk1.8.0\_351/bin/java': File exists

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ java -version

-bash: /usr/bin/java: cannot execute binary file: Exec format error

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ unlink /usr/bin/java

unlink: cannot unlink '/usr/bin/java': Permission denied

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ unlink /home/nilesh/jdk1.8.0\_351/bin/java

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ ln -s /usr/bin/java /home/nilesh/jdk1.8.0\_351/bin/java

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ java -version

-bash: /usr/bin/java: cannot execute binary file: Exec format error

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ ls

appletviewer jarsigner javah jconsole jinfo jrunscript jstatd pack200 rmiregistry tnameserv xjc

extcheck java javap jdb jjs jsadebugd keytool policytool schemagen unpack200

idlj javac java-rmi.cgi jdeps jmap jstack native2ascii rmic serialver wsgen

jar javadoc jcmd jhat jps jstat orbd rmid servertool wsimport

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ cd /home/

nilesh@prash-desktop:/home$ cd nilesh/

nilesh@prash-desktop:~$ ls

index.html javase8-archive-downloads.html jdk1.8.0\_351 jdk-8u351-linux-aarch64.tar.gz snap

java javase8-archive-downloads.html.1 jdk-8u351-linux-aarch64.rpm mysql-apt-config\_0.8.15-1\_all.deb

nilesh@prash-desktop:~$ rm -rf jdk1.8.0\_351/

nilesh@prash-desktop:~$ tar -zxvf jdk-8u351-linux-aarch64.tar.gz

**ACTUAL STEPS:**

nilesh@prash-desktop:~$ ls

index.html javase8-archive-downloads.html jdk1.8.0\_351 jdk-8u351-linux-aarch64.tar.gz snap

java javase8-archive-downloads.html.1 jdk-8u351-linux-aarch64.rpm mysql-apt-config\_0.8.15-1\_all.deb

nilesh@prash-desktop:~$ ls

index.html javase8-archive-downloads.html jdk1.8.0\_351 jdk-8u351-linux-aarch64.tar.gz snap

java javase8-archive-downloads.html.1 jdk-8u351-linux-aarch64.rpm mysql-apt-config\_0.8.15-1\_all.deb

nilesh@prash-desktop:~$ java -version

-bash: /usr/bin/java: cannot execute binary file: Exec format error

nilesh@prash-desktop:~$ which java

/usr/bin/java

nilesh@prash-desktop:~$ unlink /usr/bin/java

unlink: cannot unlink '/usr/bin/java': Permission denied

nilesh@prash-desktop:~$ sudo unlink /usr/bin/java

[sudo] password for nilesh:

nilesh@prash-desktop:~$ ls

index.html javase8-archive-downloads.html jdk1.8.0\_351 jdk-8u351-linux-aarch64.tar.gz snap

java javase8-archive-downloads.html.1 jdk-8u351-linux-aarch64.rpm mysql-apt-config\_0.8.15-1\_all.deb

nilesh@prash-desktop:~$ cd jdk1.8.0\_351/

nilesh@prash-desktop:~/jdk1.8.0\_351$ l

bin/ COPYRIGHT include/ jre/ legal/ lib/ LICENSE man/ README.html release src.zip THIRDPARTYLICENSEREADME.txt

nilesh@prash-desktop:~/jdk1.8.0\_351$ cd bin/

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ ls

appletviewer jarsigner javah jconsole jinfo jrunscript jstatd pack200 rmiregistry tnameserv xjc

extcheck java javap jdb jjs jsadebugd keytool policytool schemagen unpack200

idlj javac java-rmi.cgi jdeps jmap jstack native2ascii rmic serialver wsgen

jar javadoc jcmd jhat jps jstat orbd rmid servertool wsimport

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ pwd

/home/nilesh/jdk1.8.0\_351/bin

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ ln -s /home/nilesh/jdk1.8.0\_351/bin/java /usr/bin/java

ln: failed to create symbolic link '/usr/bin/java': Permission denied

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ sudo ln -s /home/nilesh/jdk1.8.0\_351/bin/java /usr/bin/java

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ java -version

java version "1.8.0\_351"

Java(TM) SE Runtime Environment (build 1.8.0\_351-b10)

Java HotSpot(TM) 64-Bit Server VM (build 25.351-b10, mixed mode)

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$

nilesh@prash-desktop:~/jdk1.8.0\_351/bin$ cd ~

nilesh@prash-desktop:~$ java -version

java version "1.8.0\_351"

Java(TM) SE Runtime Environment (build 1.8.0\_351-b10)

Java HotSpot(TM) 64-Bit Server VM (build 25.351-b10, mixed mode)