My findings for ClassNotFound : JAXBEXception

Hibernate 5.2.12 is internally calling **JaxbException class which is part of jdk 9 but has been removed from default build path** and it would be removed completely from the jdk library in version 10. Hence since this class is not found, it throws ClassNotFoundException. So if we run the program by just adding this to the project vm arguments “--add-modules java.xml.bind” , it will work.

But to fix it in a proper way, since this module would be removed in jdk 10, we would need to add jaxb dependencies to pom.

**So can fix this in this way:**

**Add this to your pom:**

<dependency>

<groupId>javax.xml.bind</groupId>

<artifactId>jaxb-api</artifactId>

<version>2.3.0</version>

</dependency>

<dependency>

<groupId>com.sun.xml.bind</groupId>

<artifactId>jaxb-impl</artifactId>

<version>2.3.0</version>

</dependency>

<dependency>

<groupId>com.sun.xml.bind</groupId>

<artifactId>jaxb-core</artifactId>

<version>2.3.0</version>

</dependency>

<dependency>

<groupId>javax.activation</groupId>

<artifactId>activation</artifactId>

<version>1.1</version>

</dependency>

Since I was running it using jdk 9 only but with Hibernate 4.3.6 version, which may not internally be calling this library, i did not get this error on my machine. **Hibernate 4.3.6 does not give such error**.