

---

## Java Hibernate - Setting Up Project

---

Create a Maven Project  
**Org.apache.maven -> Archetype**

**Download following dependancies below.**

### Java Hibernate - Jakarta Servlet API dependancies

---

```
<!--  
https://mvnrepository.com/artifact/jakarta.servlet/jakarta.servlet-api -->  
<dependency>  
<groupId>jakarta.servlet</groupId>  
<artifactId>jakarta.servlet-api</artifactId>  
<version>5.0.0</version>  
<scope>provided</scope>  
</dependency>
```

---

### Java Hibernate - MySql Connector dependancies

---

```
<!-- https://mvnrepository.com/artifact/mysql/mysql-connector-java -->  
<dependency>  
<groupId>mysql</groupId>  
<artifactId>mysql-connector-java</artifactId>  
<version>8.0.33</version>  
</dependency>
```

---

### Java Hibernate - Jakarta Servlet JSP Pages API dependancies

---

```
<!--  
https://mvnrepository.com/artifact/jakarta.servlet.jsp/jakarta.servlet.jsp-api -->  
<dependency>  
<groupId>jakarta.servlet.jsp</groupId>  
<artifactId>jakarta.servlet.jsp-api</artifactId>  
<version>3.1.0</version>  
<scope>provided</scope>  
</dependency>
```

---

### Java Hibernate - Hibernate EntityManager dependancies

---

```
<!--  
https://mvnrepository.com/artifact/org.hibernate/hibernate-entitymanager -->  
<dependency>  
<groupId>org.hibernate</groupId>  
<artifactId>hibernate-entitymanager</artifactId>  
<version>5.6.15.Final</version>  
</dependency>
```

---

### Java Hibernate - Hibernate Core dependancies

---

```
<!-- https://mvnrepository.com/artifact/org.hibernate.orm/hibernate-core -->  
<dependency>  
<groupId>org.hibernate.orm</groupId>  
<artifactId>hibernate-core</artifactId>  
<version>6.4.4.Final</version>  
</dependency>
```