<https://central.sonatype.com/artifact/com.drewnoakes/metadata-extractor/2.18.0/overview?smo=true>

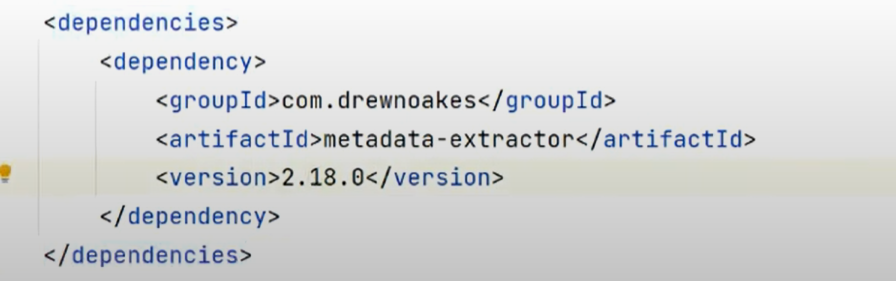
<dependency>

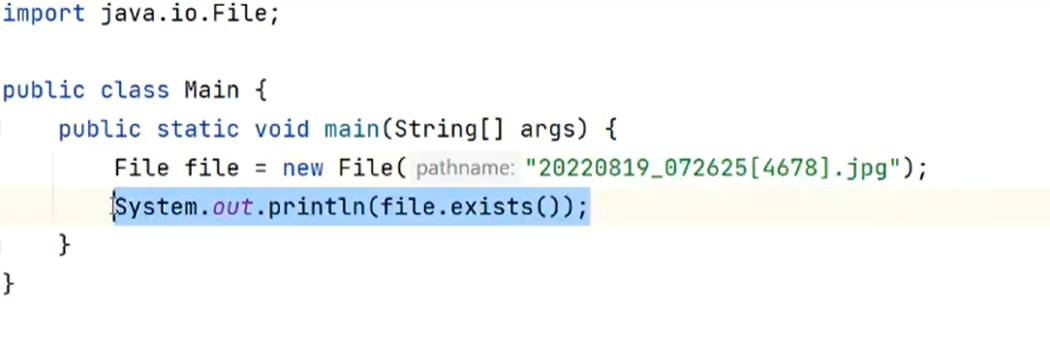
<groupId>com.drewnoakes</groupId>

<artifactId>metadata-extractor</artifactId>

<version>2.18.0</version>

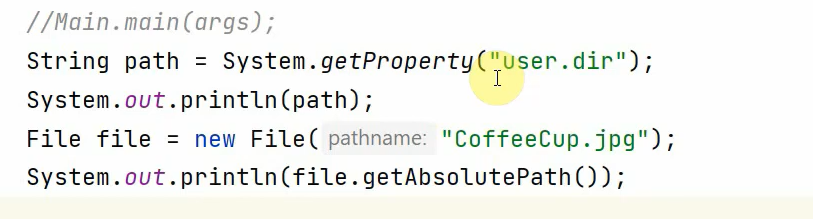
</dependency>





A screen shot of a computer code

Description automatically generated



Derby

<https://www.youtube.com/watch?v=sOSa1DCL6rw&list=PLR2yPNIFMlL8e7NP-tsZ-XDfniK0XRS09>

<https://www.youtube.com/watch?v=cFFLcjrcU8s>

1/ Download Derb 10.15.2.0-bin

2/ Add the required jar to module/dependencies/

3/ add <https://mvnrepository.com/artifact/org.apache.derby/derby/10.15.2.0>

<https://mvnrepository.com/artifact/org.apache.commons.csv/commons-csv/1.0>

<https://www.baeldung.com/apache-commons-csv>

<https://blog.cacoveanu.com/2015/2015.07.03.20.13.csv.import.html>

<https://www.callicoder.com/java-read-write-csv-file-apache-commons-csv/>