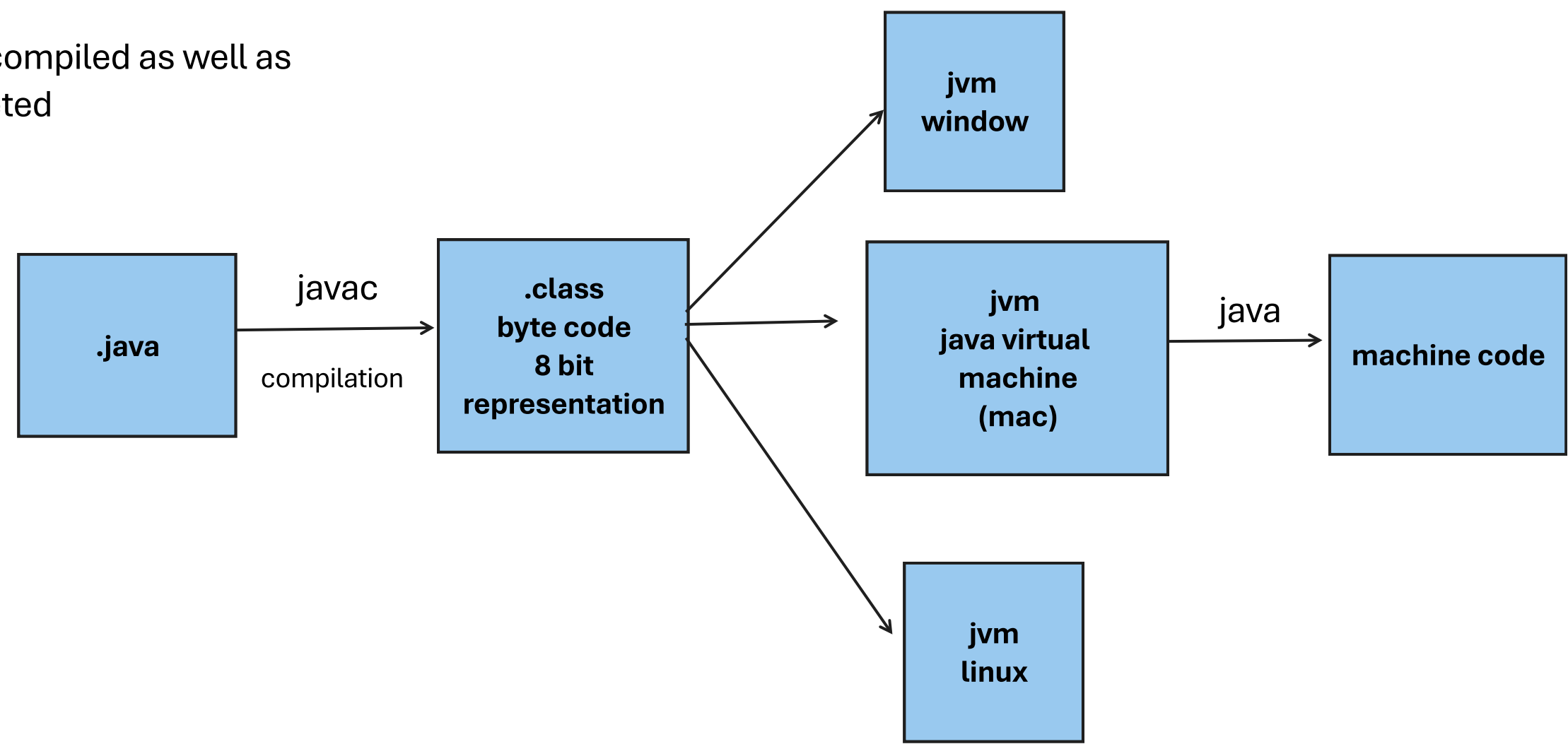


WORA - write once run anywhere

Platform independent

java is compiled as well as interpreted



javac filename.java

java classname

Maven : open source build tool for project management  
Apache  
for better project management

groupid : is  
uniquebasename of  
company or group that is  
creating the project

artifactid : a unique name  
of the project

new -> maven project -> select default workspace -> next -> catalog -> internal  
-> maven archetype quickstart -> NEXT -> enter groupid - com.infosys  
artifactid : demoproject  
packagename : groupid +artifactid = com.infosys.demoproject -> finish

<maven.compiler.release>17</maven.compiler.release>

pom.xml project object model . it  
< /> contains information of  
project and configurations  
<> </> for the maven to build the  
project such as  
dependencies, build  
directort, test source ,  
plugins etc

Before java 9

<maven.compiler.target>1.8  
</maven.compiler.target>

<maven.compiler.source>1.8  
</maven.compiler.source>