

MyClass.java [ Source code ]

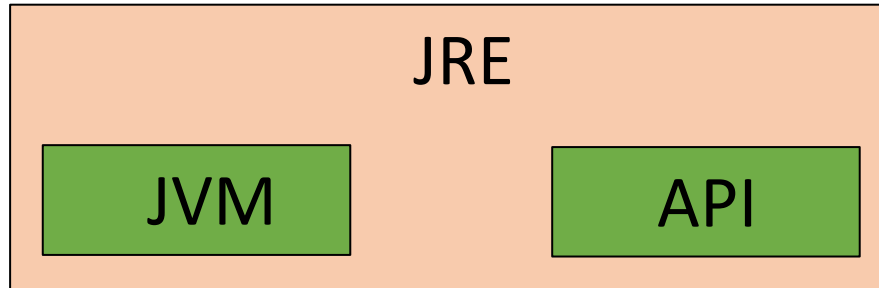


compile

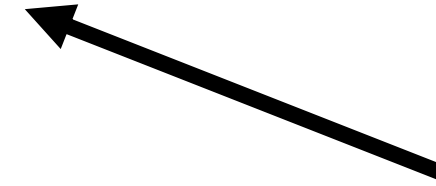
MyClass.class [ byte code ]



run



Windows



What if we would like to run this code on other platforms?

MyClass.class [ byte code ]



run

JRE

JVM

API

Linux

Compile once run  
anywhere [ on any  
platform ]

MyClass.class [ byte code ]



run

JRE

JVM

API

Macintosh

Compile once run  
anywhere [ on any  
platform ]