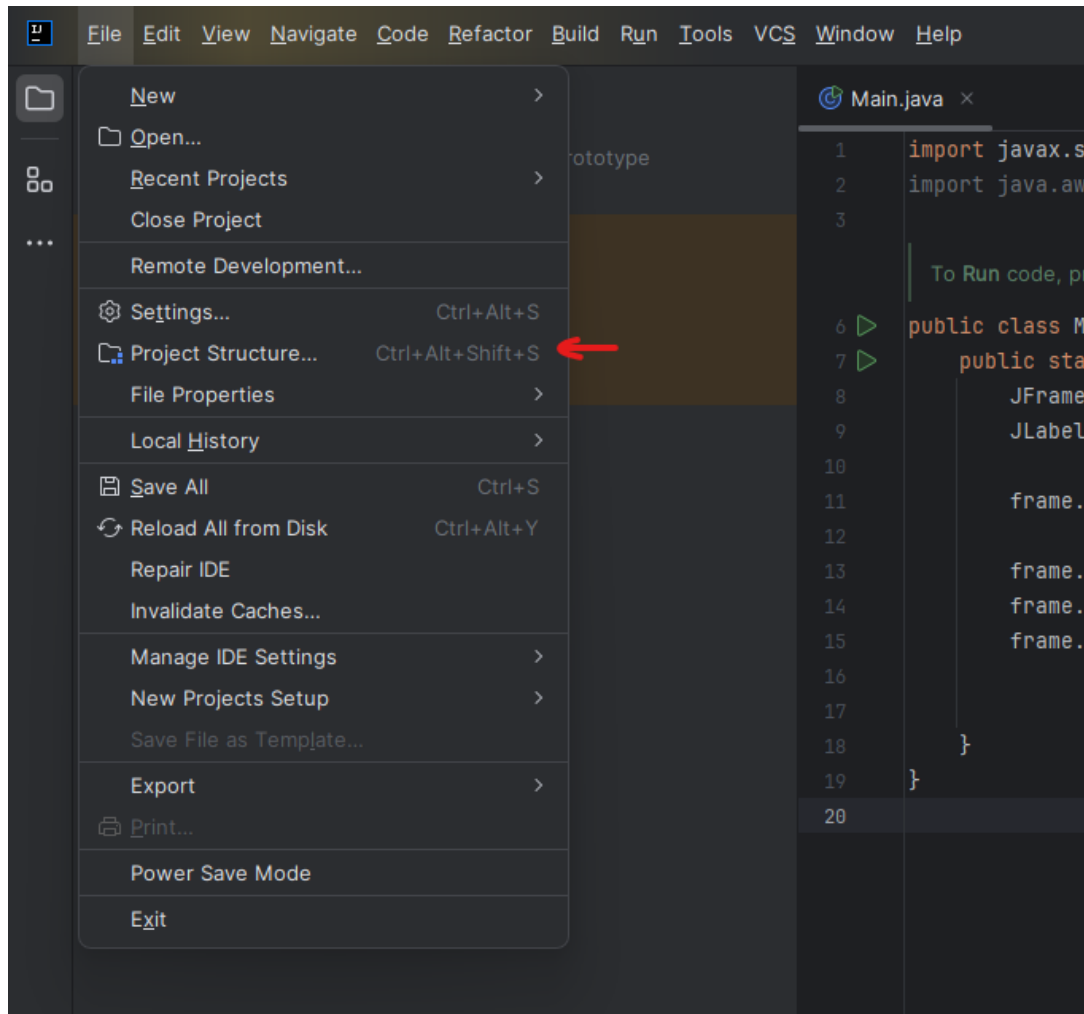


Nick Creating Jar File (IntelliJ Idea):

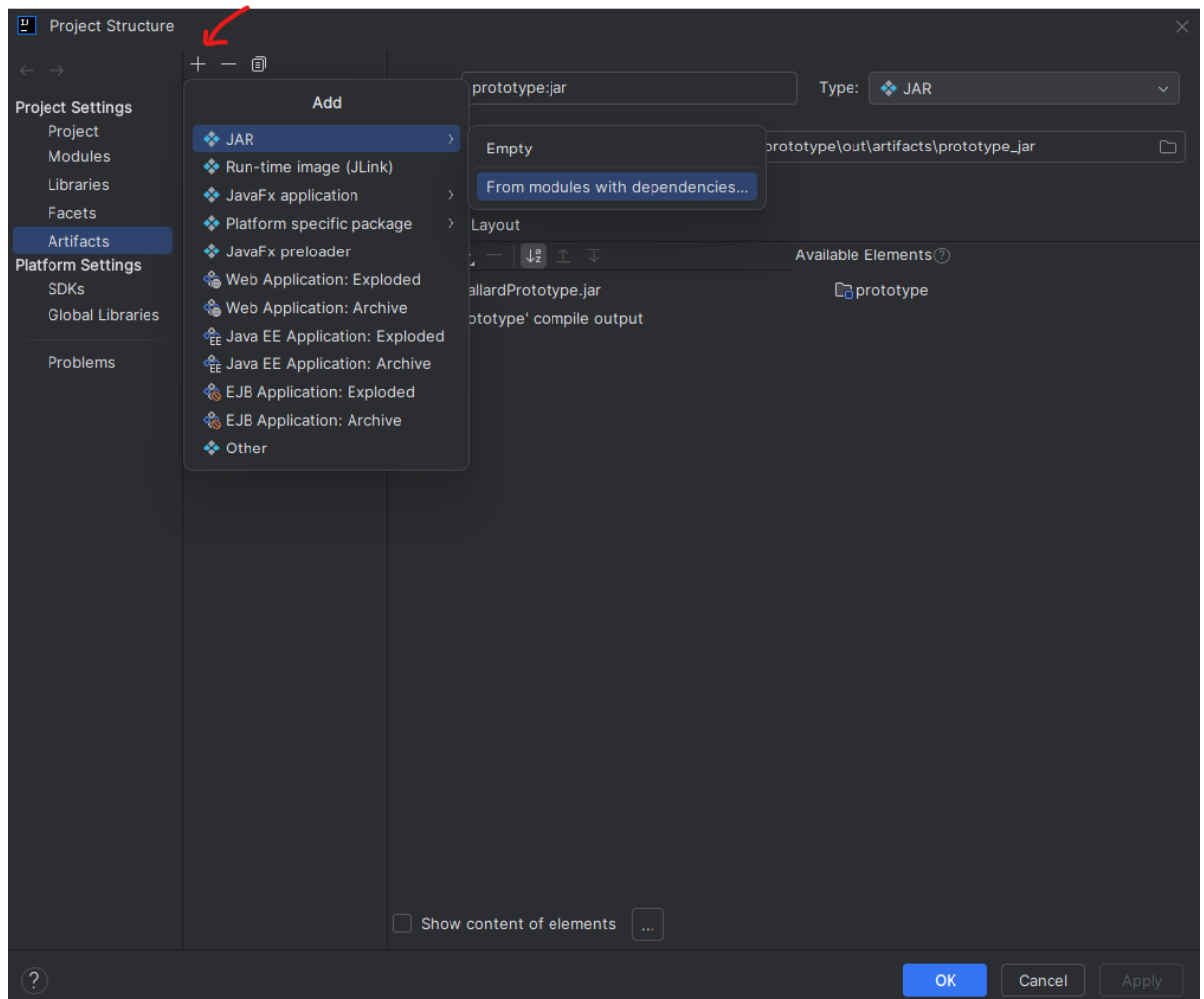
Ensure that the following Java/JRE version has been installed:

```
C:\Users\nbnic>java --version
java 24 2025-03-18
Java(TM) SE Runtime Environment (build 24+36-3646)
Java HotSpot(TM) 64-Bit Server VM (build 24+36-3646, mixed mode, sharing)
```

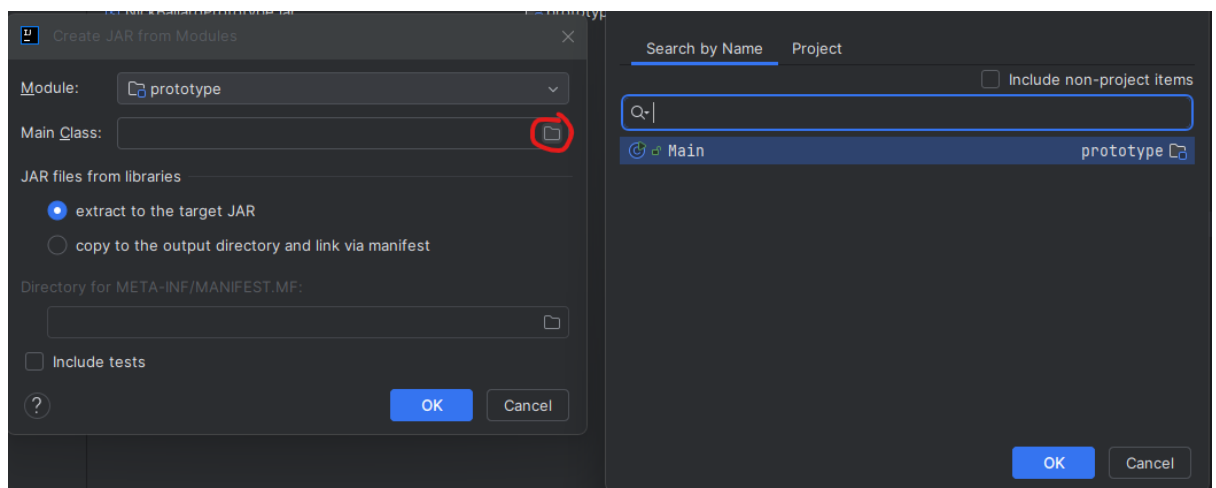
1. Go to file and click on project structure:



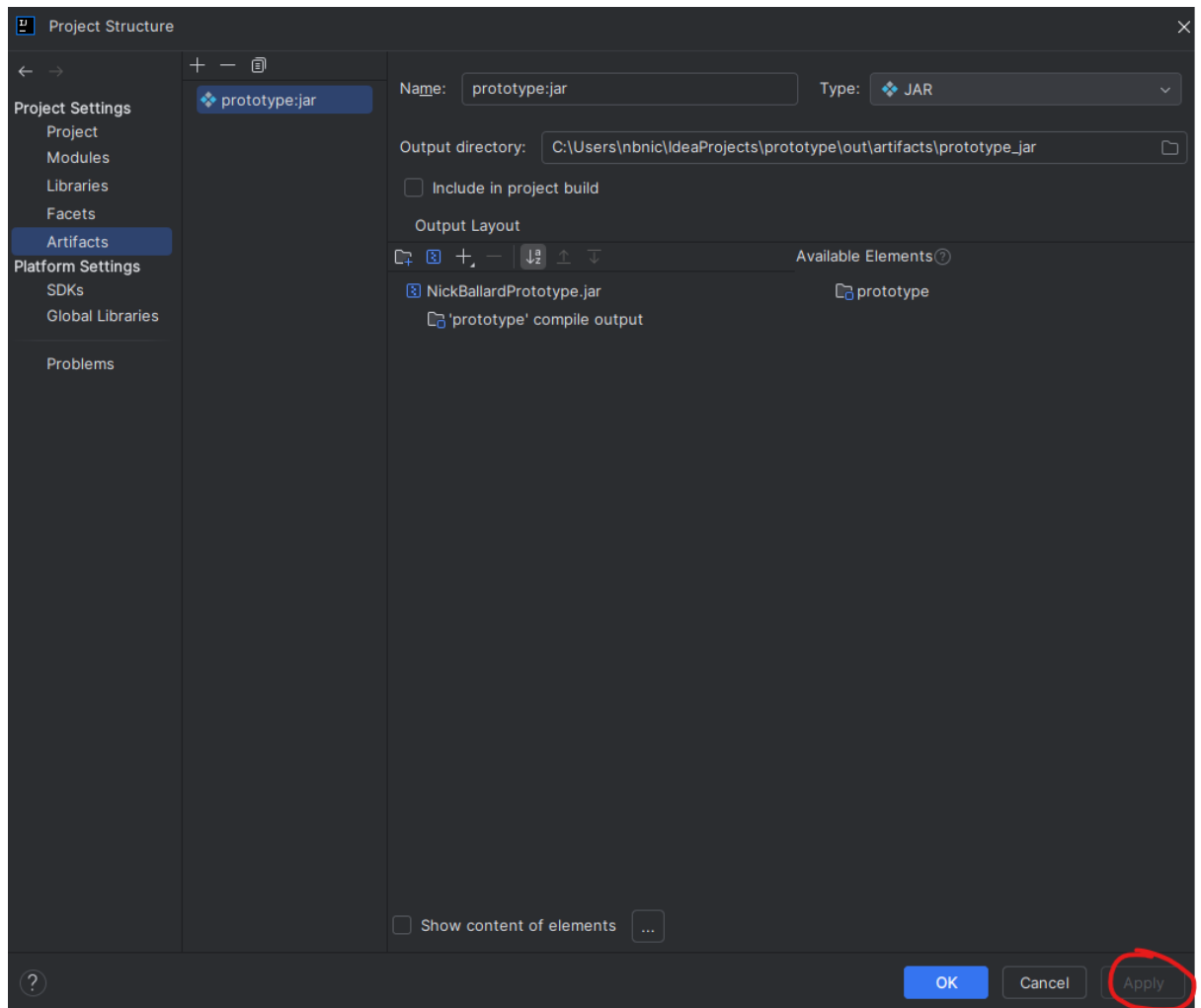
2. Go to the artifacts tab and click the '+' symbol, then add jar from modules with dependencies:



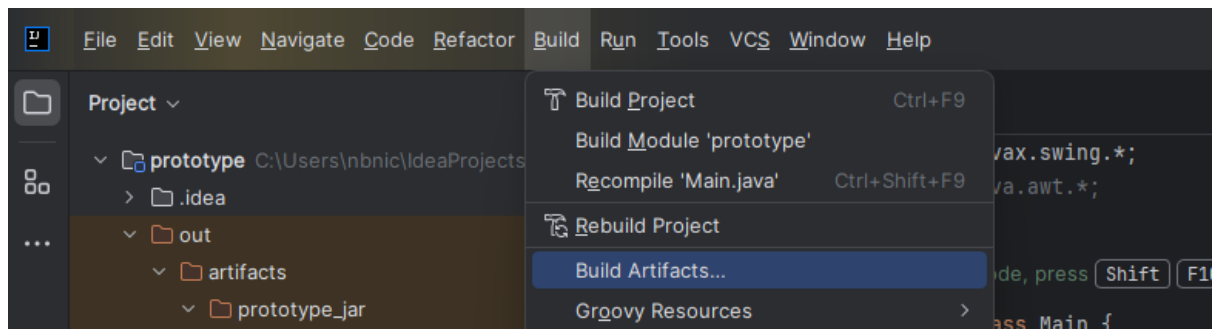
- When the popup appears, select the folder icon next to where it says, 'main class'. Then select the main class to be 'Main'. Then Click "Ok"

















- Click Apply to apply the changes



5. Then go to 'build' and click 'build artifacts'



6. A prototype file should appear (may not be of the same name) in the artifacts/prototype_jar folder

- ▼  **prototype** C:\Users\nbnic\IdeaProjects\prototype
 - >  .idea
 - ▼  out
 - ▼  artifacts
 - ▼  prototype_jar
 -  NickBallardPrototype.jar
 - >  production
 - ▼  src
 - >  META-INF
 -  Main
 -  .gitignore
 -  prototype.iml
 - >  External Libraries
 - >  Scratches and Consoles