

Exercise 8

Java Programming

Modify last week's task, so that:

- the abstract classes (or interfaces) will contain a list of classes that inherit from them (sealed types)
- classes, from which nothing inherits, are declared as final
- the program includes at least one example of the use of local internal classes
- One-time (single object) is placed in anonymous internal classes.

Use IntelliJ plugins to create a UML diagram of the classes in your project.