

CMPS 258 – PROGRAMMING LANGUAGES – SPRING 2021
WEEK 6 ASSIGNMENT

You are provided with a `main.cpp` file that uses multiple inheritance in C++ to define a class `ScannerPrinter` as a subclass of two classes `Scanner` and `Printer`. Re-implement these classes in Java, but without using Java's single inheritance. You may only use composition and interfaces. You are provided with a `Main.java` file to implement your code in. The file includes a test case that is expected to work for a correct solution. Do not modify the test case.

Assessment

Solutions should be:

- Correct
- In good style, including indentation and line breaks
- Written using features discussed in class

Submission Instructions

Submit your `Main.java` file via Moodle. Do not submit any other files or compressed folders.