Lab / Tutorial #5: Java Inheritance

Write Java code to implement the following inheritance hierarchy:

```
Person
- firstName : String
- lastName : String
- address : String
# id : int
+ Person()
+ Person(firstName : string, lastName : string, address : string, id : int)
+ setters/getters
+ display() : void

Student
- gpa : double
+ Student(gpa : double)
+ setters/getters
+ display() : void

Employee
- jobTitle : string
+ Employee(jobTitle : string)
+ setters/getters
+ display() : void
```

The two sub classes Student and Employee should override display() method. In Student, display() should show GPA and the other attributes in the super class. And in Employee, display() should show the job title and the other attributes in the super class.

Write a main program that should do the following:

1- Create an instant of class Student and an instant of class Employee with proper values for the attributes.
2- Display the content of each class using display() method.