

## Lab 09: Persons Part 2

1. Exploring toString()
  - Modify PersonApp to output the results of a person object's toString() method.
  - Modify Person and change the getFullName() method to toString().
  - Rerun PersonApp
2. Static variables
  - Modify the program so that it is a continuous loop until the user indicates she is done.
  - Keep track of the oldest birthdate entered for a Person in a static variable; display it after entry of each person.
3. Create subclasses for Instructor and Student
  - Instructors should have a Department
  - Instructors should have an integer value for the number of classes they are teaching
  - Students should have a Major and a Status (graduate, undergraduate, non-matriculating)
  - Students should have an integer value for the number of classes they are taking.
  - Generate getters and setters.
4. Change PersonApp so it works on Students and not Persons.
  - Set each student's major to Computer Science, and their status to Undergraduate.
5. Create an interface called ParkingPermit which should contain:
  - Integer constants for the permit types: i.e. , employee, commuter, resident, visitor