

Problem – 2

Take the demo code of MyStringList.java. In that example several methods are implemented for the type of String. Now you have to modify the same code for the type of Person. For searching method use lastName as key input.

```
class Person {
    private String lastName;
    private String firstName;
    private int age;
    // -----
    public Person(String last, String first, int a) { // constructor
        lastName = last;
        firstName = first;
        age = a;
    }
    // -----
    public String getLast() // get last name
    {
        return lastName;
    }
    @Override
    public String toString() {
        return "Person [lastName=" + lastName + "\n FirstName=" + firstName +
            "\nAge=" + age + "];"
    }
} // end class Person
```