## Limbajul: Java

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Ce se afișează la rularea codului urmator?  
  
**public class Student {**

**String firstName;**

**String lastName;**

**public Student(String firstName, String lastName) {**

**this.firstName = firstName;**

**this.lastName = lastName;**

**}**

**@Override**

**public String toString() {**

**return firstName + " " + lastName;**

**}**

**}**

**public class Main {**

**public static void main(String[] args) throws NoSuchMethodException, IllegalAccessException, InvocationTargetException, InstantiationException, NoSuchFieldException {**

**Constructor<Student> studentConstructor = Student.class.getConstructor(String.class, String.class);**

**Student gigel = studentConstructor.newInstance("Gigel", "Frone");**

**System.out.println(gigel);**

**Field lastNameField = Student.class.getField("lastName"); // 25**

**lastNameField.set(gigel, "Fantastic"); // 27**

**System.out.println(gigel);**

**}**

**}**

* Variante de răspuns:

1. Gigel Frone

Gigel Fantastic

1. NoSuchFieldException, linia 25
2. IllegalAccessException, linia 27
3. Gigel Frone

Gigel Frone

* **Justificare raspuns (campul Explanation in Qlearn) :**

Mai intai sa acceseze campul lastName, dar nu reuseste pentru ca nu e declarat public, asa ca arunca NoSuchFieldException.

* Identificati conceptele din curs care au legatura cu grila propusa: Reflection
* Dificultate: (Easy, **Medium**, Difficult)