



Project Explorer

- > apatel178.java
 - Aryan_Patel_Lab1_Problem01
 - Aryan_Patel_Lab1_Problem02
 - Aryan_Patel_Lab1_Problem03
 - Aryan_Patel_Lab1_Problem04
- > Aryan_Patel_Lab2_Problem1
- > Aryan_Patel_Lab2_Problem2
- > Classwork
- > CS201

Console

```
<terminated> Pikachu (1) [Java Application] /Users/aryanpat/.p2/pool/plugins/org.eclipse.justj.openjdk.hotspot.jre.full.macosx.x86_64_17.0.4.v20220805-1047/jre/bin/java (Sep 14, 2022: 10:47:14 AM)
My pokemon Pikachu is 18 years old.
The gender of Pikachu is M.
Pikachu says: Pika Pika!
Pikachu uses: Thunderbolt!
Pikachu uses: Quick Attack!
My pokemon pikachu is 18 years old.
```

Test.java Date.java Pokemon.java Pikachu.java

```
1 package lab2; //your package name
2
3 public class Pikachu{
4     public static void main(String[] args) {
5         Pokemon myPokemon = new Pokemon("Pikachu", 'M', 18);
6         System.out.println(myPokemon);
7         System.out.println("The gender of " + myPokemon.getName() + " is " + myPokemon.getGender() + "." );
8         myPokemon.sound();
9         myPokemon.firstSkill();
10        myPokemon.secondSkill();
11        myPokemon.setName("pikachu");
12        System.out.println(myPokemon);
13    }
14 }
```