

TP INFO 4067

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Exercice

Singleton Pattern : Arithmetic Class

- Diagram UML

Image Du Diagram UML

- Code

- App.java

```
import com.singleton.Arithmetic;

public class App {
    public static void main(String[] args) throws Exception {

        int sum = Arithmetic.getArithmetic().add(5, 1);

        System.out.println("Sum is : "+sum);

        Arithmetic a1 = Arithmetic.getArithmetic(5,8,"ivantom");
        a1.affiche();

        Arithmetic b1 = Arithmetic.getArithmetic(-52, 25, "Tomdieu");
        b1.affiche();
    }
}
```

Image Du Code