

Simple PlantUML Use Case

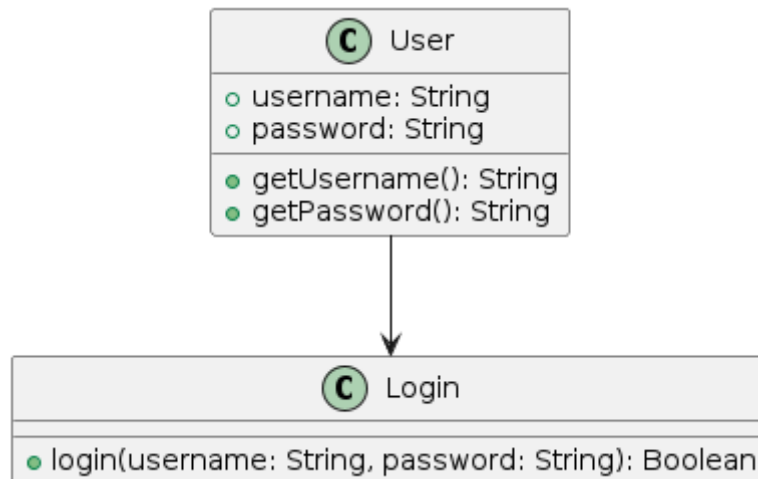


Figure 1. Use Case Diagram

```
import java.util.Scanner;

public class Login {
    private boolean login(String username, String password) {
        return username.equals("admin") && password.equals("secret");
    }

    public static void main(String[] args) {
        Login login = new Login();
        Scanner scanner = new Scanner(System.in);

        System.out.print("Enter username: ");
        String username = scanner.nextLine();
        System.out.print("Enter password: ");
        String password = scanner.nextLine();

        if (login.login(username, password)) {
            System.out.println("Login successful!");
        } else {
            System.out.println("Login failed.");
        }
    }
}
```

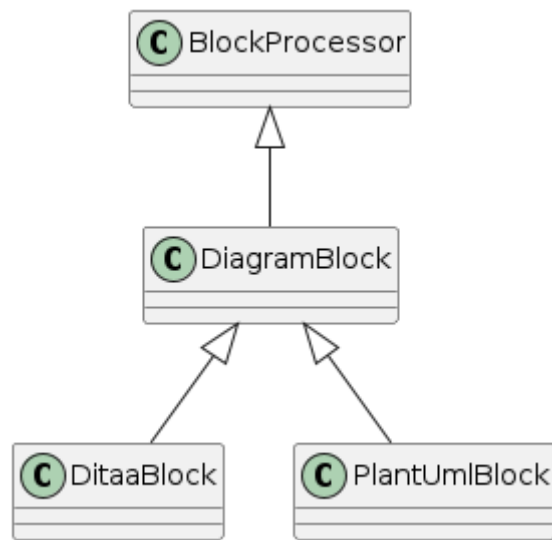


Figure 2. Class Diagram