

Group -2

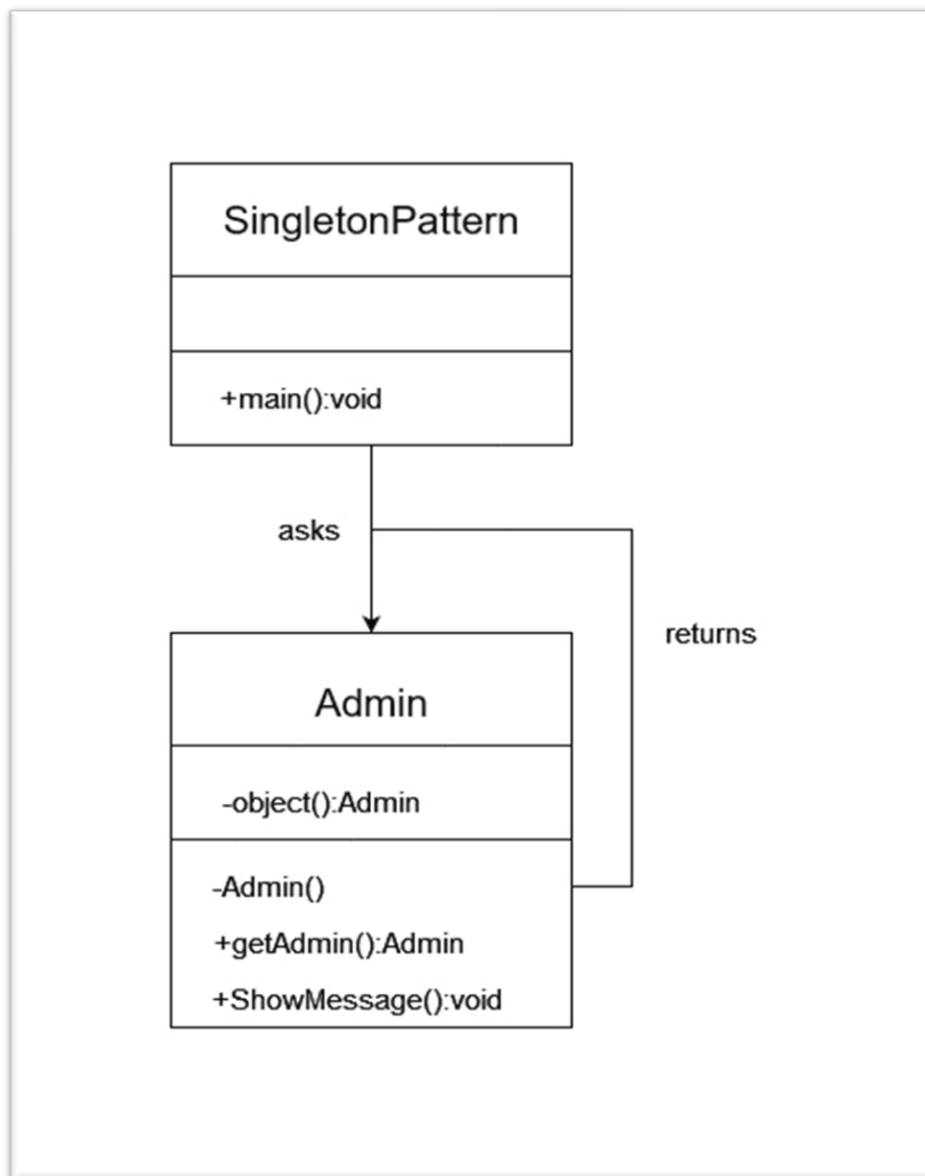
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## Singleton design pattern :



## Implementation :

### SingletonPattern.java

```
package singleton;

public class SingletonPattern {

    public static void main(String[] args) {

        // Getting the only object available
        Admin object = Admin.getAdmin();

        //show the message
        object.showMessage();
    }
}
```

### Admin.java

```
package singleton;

public class Admin {

    // Creating an object of Admin
    private static Admin instance = new Admin();

    // Making the constructor private so that this class cannot be
    instantiated
    private Admin(){}

    // Getting the only object available
    public static Admin getAdmin (){
        return instance;
    }
}
```

```
    public void showMessage(){  
        System.out.println("Instance is created only once!");  
    }  
}
```

## Output :

Instance is created only once!