

## 4. Abstraction

Abstraction displays only the important information by hiding the implementation part

### Tasks :

Though everyone performs the tasks no one knows the process behind them . From soldiers , moto to the behind the scenes of preparing everything for the task, which are all hidden.

*processes*

*What Players see*



# 3. Encapsulation

Encapsulation means it binds data and code together into one unit.

Squid Game itself is a big Encapsulation. Combination of Frontman, VIP, Host, Players, Money (consider as variables), Tasks(consider as functions) makes the Squid Game



## 2 . Inheritance

Inheritance allows classes to inherit common properties from the parent class

### Players :

All Players inherit the same parent properties like dress code, food, tasks. With that we can have different Players with different playing strategical methods





# 1 . Polymorphism

Polymorphism is the ability to exist in many forms

The old man played roles in many forms as the creator , player and host of the game

001



creator




player



host

@codechips

 Cody

popupdev04@gmail.com

UNDERSTAND

# OOPS

USING SQUID GAME

Credit : @artbyjeeb



codechips



Cody

popupdev04@gmail.com