## LAPORAN TUGAS PBO Nestad Class

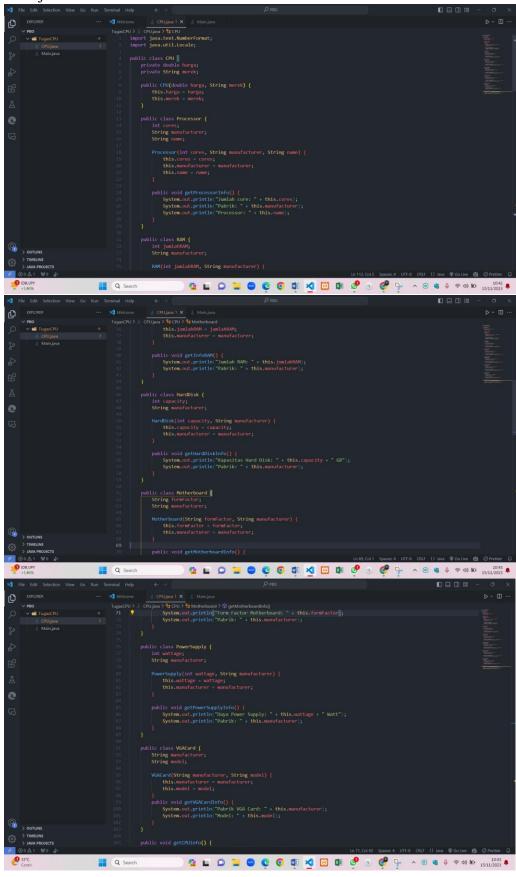


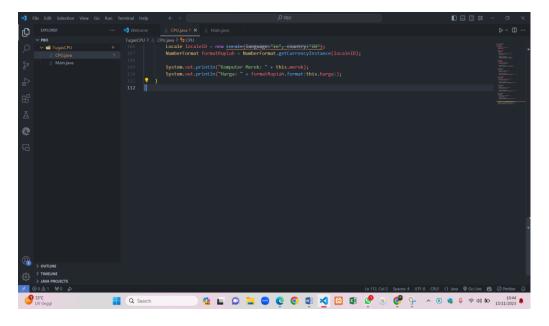
## DISUSUN OLEH:

Glen Marsl Tarigan (4522210079)

PRODI TEKNIK INFORMATIKA
UNIVERSITAS PANCASILA
2022

- CPU.java





## - Main.java

```
TugasCPU > 1 Mainjava

1 public class Main

Run|Debug
public static void main(String[] args) {

CPU myKomputer = new CPU(harga:15000000, merek:"Lenovo");

CPU.Processor i7 = myKomputer.new Processor(cores:8, manufacturer:"Samsung");

CPU.RAM rs32GB = myKomputer.new RAM(jumlahRAM:32, manufacturer:"Seagate");

CPU.HardDisk hd1TB = myKomputer.new HardDisk(capacity:1000, manufacturer:"Seagate");

CPU.GACard nvidiaGTX = myKomputer.new VGACard(manufacturer:"Nvidia", model:"GTX 1080");

CPU.Motherboard gamingMotherboard = myKomputer.new Motherboard(formFactor:"ATX", manufacturer:"Asus");

CPU.PowerSupply psu600W = myKomputer.new PowerSupply(wattage:600, manufacturer:"Corsair");

myKomputer.getCPUInfo();

i7.getProcessorInfo();

rs32GB.getInfoRAM();

hd1TB.getHardDiskInfo();

nvidiaGTX.getVGACardInfo();

gamingMotherboard.getMotherboardInfo();

psu600W.getPowerSupplyInfo();

18

P }
```

## - Hasil Run

```
PROBLEMS 1 OUTPUT DEBUG CONSOLE PORTS TERMINAL

Pabrik: Corsair
PS C:\Users\Glen\Documents\PBO> c:; cd 'c:\Users\Glen\Documents\PBO'; & 'C:\Program Files\Java\jdk-21\bin\java.exe' '-XX:+ShowCodeDetailsInExceptionMessages' '-cp' 'c:\Users\Glen\Documents\PBO>, ci; cd 'c:\Users\Glen\Documents\PBO'; & 'C:\Program Files\Java\jdk-21\bin\java.exe' '-XX:+ShowCodeDetailsInExceptionMessages' '-cp' 'c:\Users\Glen\Documents\PBO>, ci; cd 'c:\Users\Glen\Documents\PBO'; & 'C:\Program Files\Java\jdt_ws\PBO_5dc06304\bin' 'Main'

Komputer Merek: Lenovo
Harga: Rp15.000.000,000
Jumlah core: 8
Pabrik: Intel
Processor: i7
Jumlah RAM: 32
Pabrik: Samsung
Kapasitas Hard Disk: 1000 GB
Pabrik: Seagate
Pabrik VAA Card: Nvidia
Model: GTX 1000
Form Factor Motherboard: ATX
Pabrik: Asus
Daya Power Supply: 600 Watt
Pabrik: Corsair
PS C:\Users\Glen\Documents\PBO> [
```