OBJECT ORIENTED PROGRAMMING LAB

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# Experiment No.: 5

**Aim**

# Create CPU with attribute price. Create inner class Processor (no. of cores, manufacturer) and static nested class RAM (memory, manufacturer). Create an object of CPU and print information of Processor and RAM.

# Procedure

# class Cpu {

# int price=10;

# class Processor {

# String core="Intel";

# String manufacture="Intel@core";

# }

# static class Ram {

# static int

# memory=512;

# String manufacture="Intel@123";

# }

# }

# public class Info{

# public static void main(String []args) {

# Cpu obj=new Cpu();

# Cpu.Processor obj1=obj.new Processor();

# Cpu.Ram obj2=new Cpu.Ram();

# 

# System.out.println("core and manufacture of processor is:"+obj1.core+" "+obj1.manufacture);

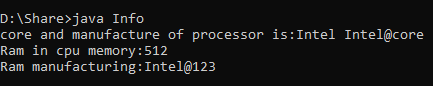
# System.out.println("Ram in cpu memory:"+Cpu.Ram.memory);

# System.out.println("Ram manufacturing:"+obj2.manufacture);

# }

# }

# Output Screenshot

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