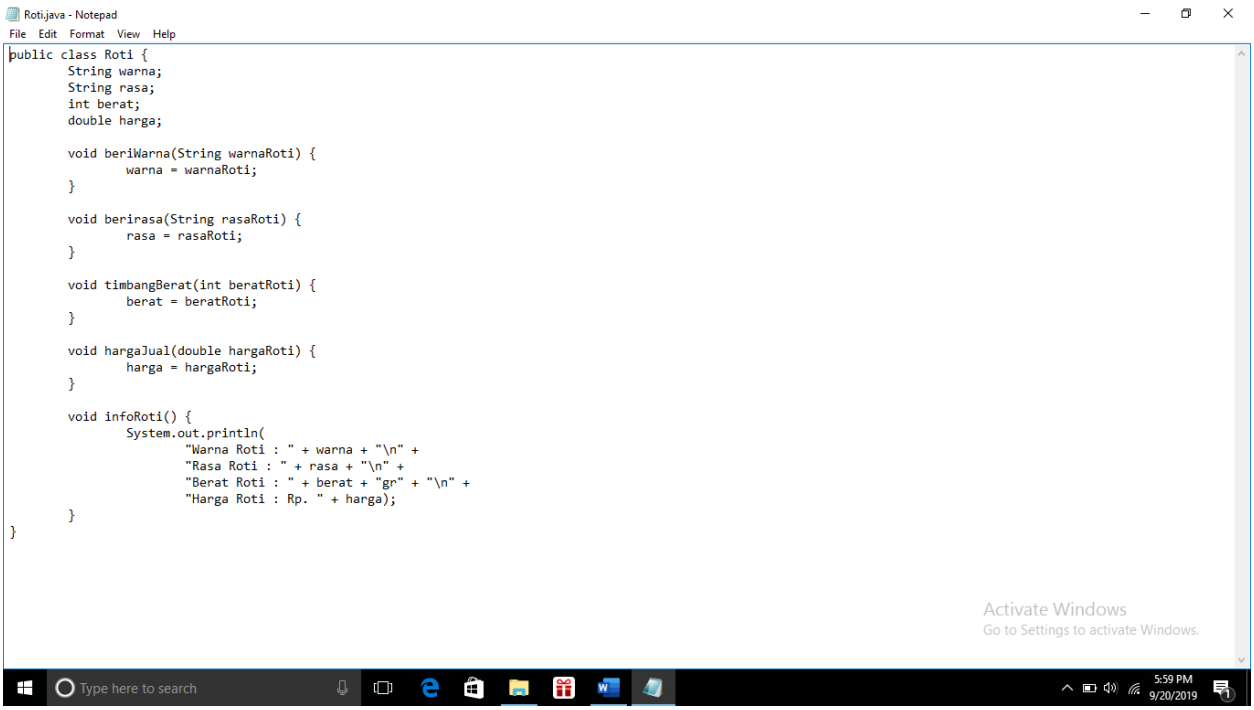
Nama : Aulia Anis Rahmawati

NIM : L200180041

Kelas : B

Modul 2



RotiDemo.java - Notepad

File Edit Format View Help

```
public class RotiDemo{
	public static void main(String[] args) {
		Roti roti = new Roti();
		roti.beriWarna("Hijau");
		roti.berirasa("Pandan");
		roti.timbangBerat(30);
		roti.hargaJual(6000);
		roti.infoRoti();
	}
}
```

Activate Windows
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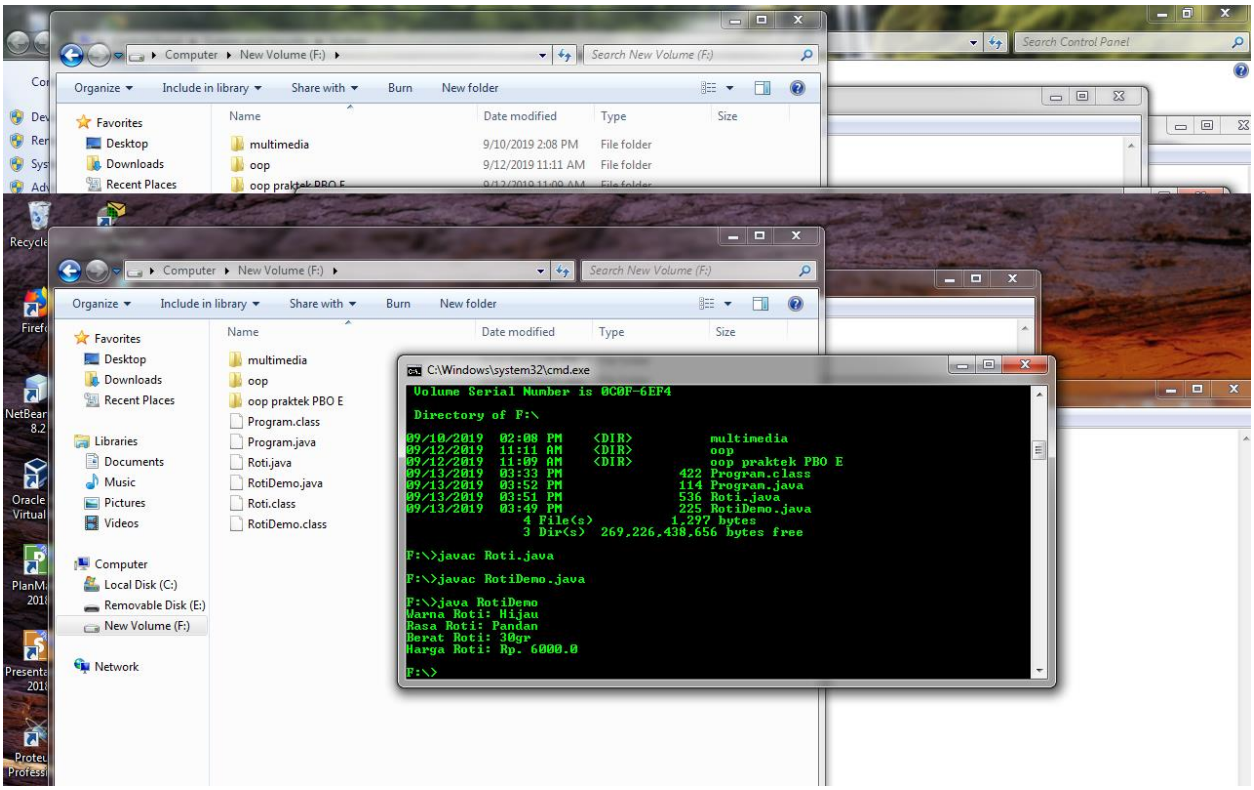
Type here to search

6:00 PM
9/20/2019



Hewan.java - Notepad

File Edit Format View Help

```
public class Hewan {
	String warna;
	String kaki;
	int berat;
	String kategori;

	void beriWarna(String warnaHewan) {
		warna = warnaHewan;
	}

	void jumlahKaki(String kakiHewan) {
		kaki = kakiHewan;
	}

	void timbangBerat(int beratHewan) {
		berat = beratHewan;
	}

	void kategoriHewan(String sifatHewan) {
		kategori = sifatHewan;
	}

	void infoHewan() {
		System.out.println(
			"Warna Hewan : " + warna + "\n" +
			"Jumlah kaki : " + kaki + "\n" +
			"Berat Hewan : " + berat + " KG" + "\n" +
			"Kategori : " + kategori);
	}
}
```

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HewanDemo.java - Notepad

File Edit Format View Help

```
public class HewanDemo{
	public static void main(String[] args) {
		Hewan hewan = new Hewan();
		hewan.beriWarna("Putih");
		hewan.jumlahKaki("4");
		hewan.timbangBerat(3);
		hewan.kategoriHewan("Jinak");
		hewan.infoHewan();
	}
}
```

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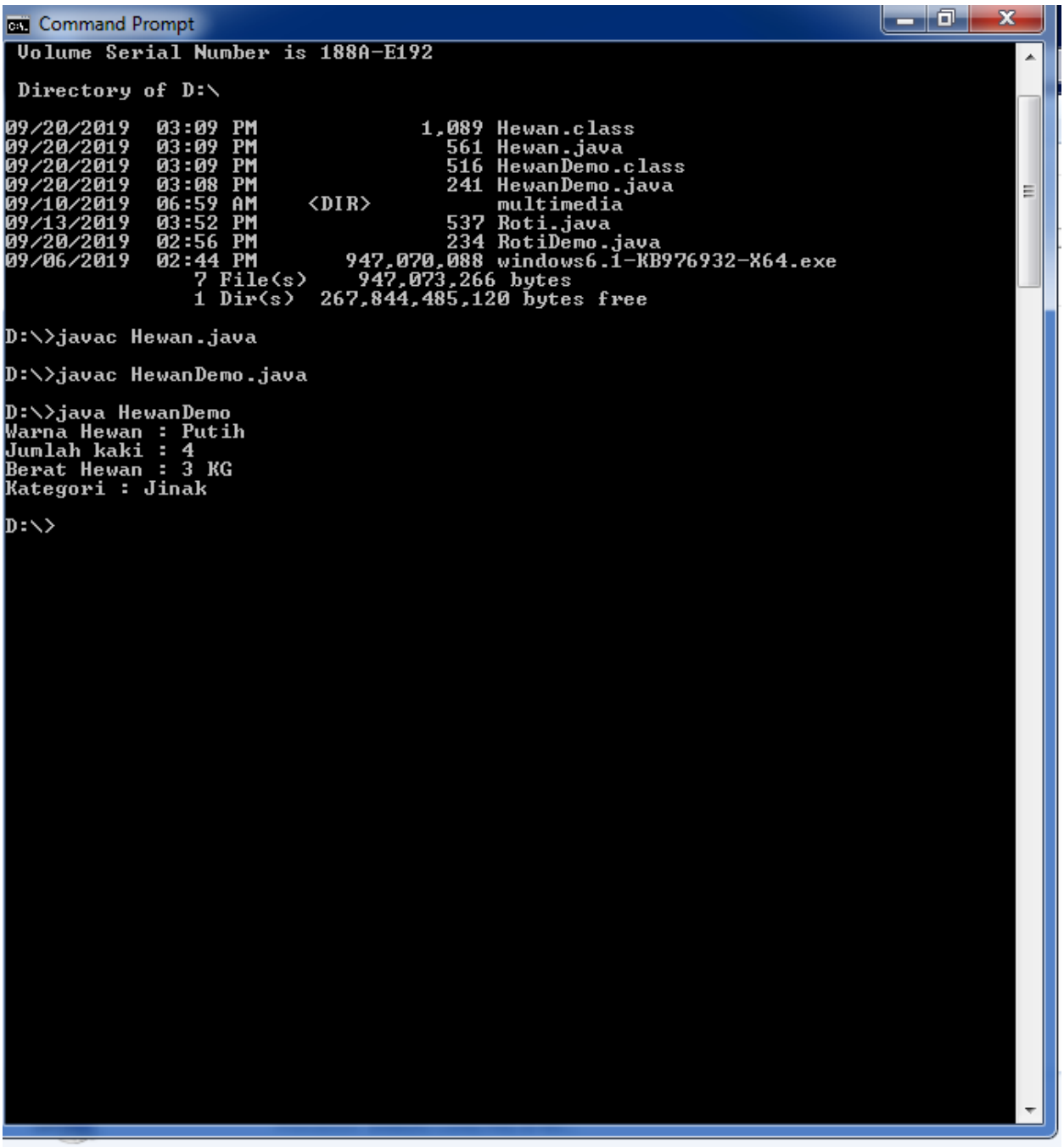
9/20/2019


Command Prompt
Volume Serial Number is 188A-E192
Directory of D:\
09/20/2019 03:09 PM 1,089 Hewan.class
09/20/2019 03:09 PM 561 Hewan.java
09/20/2019 03:09 PM 516 HewanDemo.class
09/20/2019 03:08 PM 241 HewanDemo.java
09/10/2019 06:59 AM <DIR> multimedia
09/13/2019 03:52 PM 537 Roti.java
09/20/2019 02:56 PM 234 RotiDemo.java
09/06/2019 02:44 PM 947,070,088 windows6.1-KB976932-X64.exe
7 File(s) 947,073,266 bytes
1 Dir(s) 267,844,485,120 bytes free
D:\>javac Hewan.java
D:\>javac HewanDemo.java
D:\>java HewanDemo
Warna Hewan : Putih
Jumlah kaki : 4
Berat Hewan : 3 KG
Kategori : Jinak
D:\>

Car.java - Notepad

File Edit Format View Help

```
public class Car {
        int cadence;
        int speed;
        int gear;

        void changeCadence(int changeCadence) {
                cadence = changeCadence;
        }

        void speedUp(int speedUp) {
                speed = speedUp;
        }

        void changeGear(int changeGear) {
                gear = changeGear;
        }

        void printInfo() {
                System.out.println(
                        "Cadence : " + cadence + "\n" +
                        "Speed : " + speed + "\n" +
                        "Gear : " + gear + "\n");
        }
}
```

Activate Windows
Go to Settings to activate Windows.

CarDemo.java - Notepad

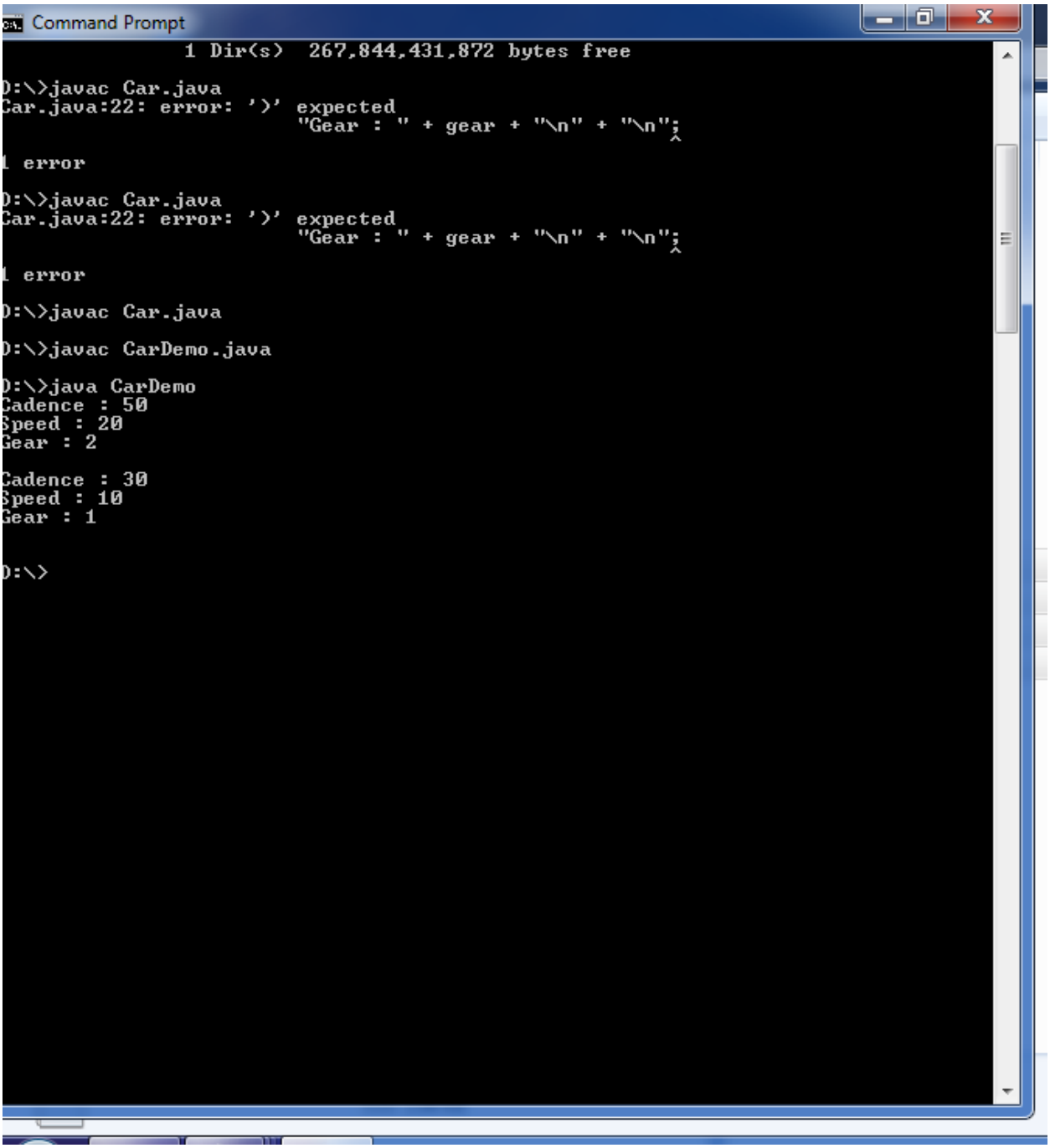
File Edit Format View Help

```
public class CarDemo{
        public static void main(String[] args) {
                Car car1 = new Car();
                Car car2 = new Car();

                car1.changeCadence(50);
                car1.speedUp(20);
                car1.changeGear(2);
                car1.printInfo();

                car2.changeCadence(30);
                car2.speedUp(10);
                car2.changeGear(1);
                car2.printInfo();
        }
}
```

Activate Windows
Go to Settings to activate Windows.


Command Prompt
1 Dir(s) 267,844,431,872 bytes free
D:\>javac Car.java
Car.java:22: error: ')' expected
"Gear : " + gear + "\n" + "\n";
1 error
D:\>javac Car.java
Car.java:22: error: ')' expected
"Gear : " + gear + "\n" + "\n";
1 error
D:\>javac Car.java
D:\>javac CarDemo.java
D:\>java CarDemo
Cadence : 50
Speed : 20
Gear : 2
Cadence : 30
Speed : 10
Gear : 1
D:\>