

NAMA : MALIK MUHAMMAD

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KELAS : B

## CLASS DOSEN

```
D:\Malik\dosen.java - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help

hewan.java x hewanDemo.java x karyawan.java x dosen.java x mahasiswa.java x

1 public class dosen {
2     String nama;
3     String nik;
4     String pendidikan;
5     Date tglLahir;
6
7     void tampilkanNama(String nama){
8         this.nama = nama;
9     };
10    void tampilkanTglLahir(Date tglLahir){
11        this.tglLahir = tglLahir;
12    };
13    void tampilkanNik(int nik){
14        this.nik = nik;
15    };
16 }
```

## CLASS KARYAWAN

```
D:\Malik\karyawan.java - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help

hewan.java x hewanDemo.java x karyawan.java x dosen.java x mahasiswa.java x

1 public class karyawan {
2     String nama;
3     String alamat;
4     String jabatan;
5     Double gaji;
6
7     void tampilkanNama(String nama){
8         this.nama = nama;
9     };
10    void tampilkanAlamat(String alamat){
11        this.alamat = alamat;
12    };
13    void tampilkanJabatan(String jabatan){
14        this.jabatan = jabatan;
15    };
16    void tampilkanGaji(Double gaji){
17        this.gaji = gaji;
18    };
19 }
```

## CLASS MAHASISWA

D:\Malik\mahasiswa.java - Sublime Text (UNREGISTERED)

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```
hewan.java x hewanDemo.java x karyawan.java x dosen.java x mahasiswa.java x
1 public class mahasiswa {
2     String nama;
3     String nim;
4     String alamat;
5     int semester;
6
7     void tampilkanNama (String nama){
8         this.nama = nama;
9     };
10    void tampilkanNim (String nim){
11        this.nim = nim;
12    };
13    void tampilkanAlamat (String alamat){
14        this.alamat = alamat;
15    };
16    void tampilkanSemester (int semester){
17        this.semester = semester
18    };
19 }
```

## CLASS Hewan

D:\Malik\hewan.java - Sublime Text (UNREGISTERED)

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```
hewan.java x hewanDemo.java x karyawan.java x dosen.java x mahasiswa.java x
1 public class hewan {
2     String nama;
3     int jmlKaki;
4     String makan;
5     String hewantype;
6
7     void getNama(String nama){ this.nama = nama;}
8     void getJmlKaki(int jmlKaki){ this.jmlKaki = jmlKaki;}
9     void getMakan(String makan){ this.makan = makan;}
10    void getHewanType(String hewantype){ this.hewantype = hewantype;}
11
12    void getInfoHewan(){
13        System.out.println(
14            "Nama Hewan : " + nama + "\n" +
15            "Jumlah Kaki : " + jmlKaki + "\n" +
16            "Makanan : " + makan + "\n" +
17            "Hewan Type : " + hewantype + "\n\n"
18        );
19    }
20 }
```

## CLASS HewanDemo

```
D:\Malik\hewanDemo.java - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help

hewan.java x hewanDemo.java x karyawan.java x dosen.java x mahasiswa.java x

1 public class hewanDemo{
2     public static void main(String[] args) {
3         hewan hewan1 = new hewan ();
4         hewan hewan2 = new hewan ();
5         hewan1.getNama("Harimau");
6         hewan1.getJmlKaki(4);
7         hewan1.getMakan("Daging");
8         hewan1.getHewanType("Karnivora");
9         hewan1.getInfoHewan();
10
11         hewan2.getNama("Kerbau");
12         hewan2.getJmlKaki(4);
13         hewan2.getMakan("Rumput");
14         hewan2.getHewanType("Karnivora");
15         hewan2.getInfoHewan();
16     }
17 }
```

## Hasil

```
Command Prompt
Microsoft Windows [Version 10.0.17763.737]
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C:\Users\MALIK>cd..
C:\Users>cd..
C:\>d:
D:\>cd malik
D:\Malik>javac hewanDemo.java
D:\Malik>javac hewan.java
D:\Malik>java hewanDemo
Nama Hewan : Harimau
Jumlah Kaki : 4
Makanan : Daging
Hewan Type : Karnivora

Nama Hewan : Kerbau
Jumlah Kaki : 4
Makanan : Rumput
Hewan Type : Karnivora

D:\Malik>
```