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Modul 3

3.6.1 Hello World!

```
Public class Helloworld {
    Public static void main (string [] args ) {
        System. out. println ("Hello World");
        System. out. println ("Welcome to Java Programming [widya Netrisal
    }
}
```

3.6.2. The Tree

```
Public class The Tree {
    Public static void main (string [] args ) {
        System. out. println ("think that I shall never see");
        System. out. println ("a poern as lovely as a tree");
        System. out. println ("A tree whose hungry is prossed");
        System. out. println ("Againtst the Earth's sweet flowing breast");
    }
}
```

Modul 4

4.11.1 Mendeklarasikan dan mencetak variable.

```
Public class Deklarasi Dan Mencetak Variable {
    Public static void main (String [I args )
    {
        Int number = 10;
        char letter = 'a';
        boolean result = true;
        String str = "hello";
        System. out. println ("number = " + number );
        System. out. println ("letter = " + letter );
        System. out. println ("result = " + result );
        System. out. println ("Str = " + str );
    }
}
```

4. 11. 2. Mendapatkan nilai rata-rata dari tiga angka

```
Public class RataRata Tiga Angka {
    Public static void main (string [] args ) {
        int number 1 = 10;
        Int number 2 = 20;
        Int number 3 = 45;

        System. out. println ("number 1 = " + number 1);
        System. out. println ("number 2 = " + number 2);
        System. out. println ("number 3 = " + number 3);
        System. out. println ("Rata-rata = " + (number 1 + number 2 + number 3/2);
    }
}
```

4.11.3. Menampilkan nilai terbesar.

```
Public class Nilai terbesar {
    Public static void main (string [] args) {
        Int number 1 = 10;
        Int number 2 = 23;
        Int number 3 = 5;
        Int max = 0;

        max = (number1 > number 2) ? number 1 : number 2;
        max = (max > number 3) ? max = number 3;

        System.out.println ("nilai terbesarnya adalah = "+ max);
    }
}
```

4.11.4. Operator Precedence.

```
Public class Operator Precedence {
    Public static void main (String [] args) {
        String a = "((a/((b^c)^d-e+f-(6*h)+i";
        Int    b = (((3*10)*2)/15)-2+((4^2)^2);
        String c = "(((r^s)*t)/u)-v+(w^x)-y++";
        String.out.println ("Hasil = " +b);
    }
}
```