

# KOMPUTER APLIKASI IT II (Information Technology)

2 SKS | Semester 1

## Pertemuan 5

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# Konsep Dasar

- For
- While
- Do while
- For in

# Looping *for*

```
for (nilai_awal;kondisi;increment/decrement)
{
    //statement yang akan diulang
}
```

```
<script>
for (a=1;a<=10;a++)
{
    document.write("Sistem Informasi Unikom "+a);
    document.write("<br>");
}
</script>
```

# Looping *while*

```
while (kondisi)
{
    //statement yang akan diulang
    counter
}
```

```
<script>
a=1;
while (a<=10)
{
    document.write("Sistem Informasi Unikom "+a);
    document.write("<br>");
    a++;
}
</script>
```

# Looping do ... *while*

```
do{  
    //statement yang akan diulang  
    counter  
}  
while (kondisi)
```

```
<script>  
a=1;  
do{  
    document.write("Sistem Informasi Unikom "+a);  
    document.write("<br>");  
    a++;  
}  
while (a<=10)  
</script>
```

# Looping *for in*

```
for (variabel in objek)
{
    //statement yang akan diulang
}
```

```
<script>
  var a=["Unikom","Bandung","JavaScript"];
  var i;
  for(i in a)
  {
    document.write('Index ke- '+i+' nilainya'+ a[i] + '<br/>');
  }
</script>
```

# *break*

```
<script>
  for (i=1;i<=10;i++)
  {
    if (i==6)
    {
      break;
    }
    document.write("Nomor " +i);
    document.write("<br>");
  }
</script>
```

# *continue*

```
<script>
  for (i=1;i<=10;i++)
  {
    if (i==6)
    {
      continue;
    }
    document.write("Nomor " +i);
    document.write("<br>");
  }
</script>
```

~ TERIMA KASIH ~