

Control statement in Java



Prepared by Harish Patnaik

School of Computer Engineering, KIIT Deemed to be University

Content

1. if .. else statement
2. switch .. case statement
3. Iteration statement

if .. else

- if (condition)
 statement;
else
 statement;
- if (condition)
 statement1;
else if (condition)
 statement2;
else
 statement3;

switch .. case

```
switch(expression)
{
    case val1:
        statement1;
    case val2:
        statement2;
        :
        :
    default :
        statement;
}
```

Example - swtest.java

Iteration statement

- `while (condition) {
:
}`
- `do {
:
}while (condition);`
- `for (initialisation;condition;updation)
{
:
}`
Example - for1.java



Thank you