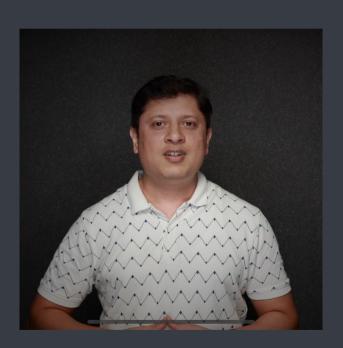
Java for beginners

Switch Case control



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Agenda

- (i) Switch
- 2 Example

Switch red switch is a multiway branch statement Switch (expression) case constant!

cose constant 2:

default:

Example

```
switch (x)
cone 20:
      System.out. println ("Twenty");
case 50:
     System.out. println("Fifty");
case 0:
     System.out. println("Zero");
default:
    System.out. println("Other");
```

Java switch expression must be at byte, short, int, long, enums, strings and wrapper classes

Variables are not allowed in case constant.

Optionally, break can be used to more control outside switch black.

nesting af switch is also possible.

- · Case constants are not necessarily in a sequence
- « défault is optional
- · default can be placed any where in the switch.
- " break is used to transfer control out of switch body
- case constant cannot be a real