

# switch case Construct

Talk to a Teacher

<http://spoken-tutorial.org>

National Mission on Education through ICT

<http://sakshat.ac.in>

TalentSprint

<http://www.talentsprint.com>

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# Learning Objectives



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- **To use switch case construct in Java**



# Tools Used



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- **Ubuntu 11.10**



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- **JDK 1.6**



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- Ubuntu 11.10
- JDK 1.6
- **Eclipse 3.7.0**



# Prerequisites



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- Knowledge of if else statement



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- Knowledge of if else statement
- For relevant tutorials please visit our website  
<http://spoken-tutorial.org>



# Switch Case



# Switch Case

- **Used to perform actions based on the value of a variable**



# Syntax



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```
switch (variable) {  
  case 1:  
    // do something  
  case 2:  
    // do something  
  ...  
}
```



# Summary



# Summary

- **switch case**



# Summary

- switch case
- break



# Assignment



# Assignment

Write a program that has name and gender as the variables.

Use a switch case statement that prints:

**Hello Mr...** for males and **Hello Ms...** for females.



# About the Spoken Tutorial Project

- Watch the video available at [http://spoken-tutorial.org/What\\_is\\_a\\_Spoken\\_Tutorial](http://spoken-tutorial.org/What_is_a_Spoken_Tutorial)
- It summarises the Spoken Tutorial project



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- It summarises the Spoken Tutorial project
- If you do not have good bandwidth, you can download and watch it



# Spoken Tutorial Workshops

## The Spoken Tutorial Project Team

- Conducts workshops using spoken tutorials
- Gives certificates to those who pass an online test
- For more details, please write to [contact@spoken-tutorial.org](mailto:contact@spoken-tutorial.org)



# Acknowledgements

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- It is supported by the National Mission on Education through ICT, MHRD, Government of India
- More information on this Mission is available at

<http://spoken-tutorial.org/NMEICT-Intro>



# About the contributor

- This tutorial has been contributed by **TalentSprint**.
- [www.talentsprint.com](http://www.talentsprint.com)
- Thanks for joining

