

Programming Features of Eclipse

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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- **The user-friendly programming features of Eclipse**



Tools Used



Tools Used

- **Ubuntu 11.10**



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- **JDK 1.6**



Tools Used

- Ubuntu 11.10
- JDK 1.6
- **Eclipse 3.7**



Pre-requisites



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- **Eclipse installed**



Pre-requisites

- Eclipse installed
- Knowledge of writing a simple java program in Eclipse



Pre-requisites

- Eclipse installed
- Knowledge of writing a simple java program in Eclipse
- For relevant tutorials please visit our website
<http://spoken-tutorial.org>



Programming Features Used in Eclipse IDE



Programming Features Used in Eclipse IDE

- **Auto Completion**



Programming Features Used in Eclipse IDE

- Auto Completion
- Syntax Highlighting



Programming Features Used in Eclipse IDE

- Auto Completion
- Syntax Highlighting
- Error Dialog Box



Programming Features Used in Eclipse IDE

- Auto Completion
- Syntax Highlighting
- Error Dialog Box
- **Shortcut Keys**



Summary



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- **Auto Completion**



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- Auto Completion
- Syntax Highlights



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- **Error Dialog Box**



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- Auto Completion
- Syntax Highlights
- Error Dialog Box
- **Shortcut Keys**



Assignment



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- Write a simple Java program with a class that prints 'Hello'.



Assignment

- Write a simple Java program with a class that prints 'Hello'.
- Apply the programming features of Eclipse.



Assignment

- Write a simple Java program with a class that prints 'Hello'.
- Apply the programming features of Eclipse.
- **Observe its functions.**



About the Spoken Tutorial Project

- Watch the video available at http://spoken-tutorial.org/What_is_a_Spoken_Tutorial
- It summarises the Spoken Tutorial project



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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



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- More information on this Mission is available at

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



About the contributor

- This tutorial has been contributed by **TalentSprint**.
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- Thanks for joining

