

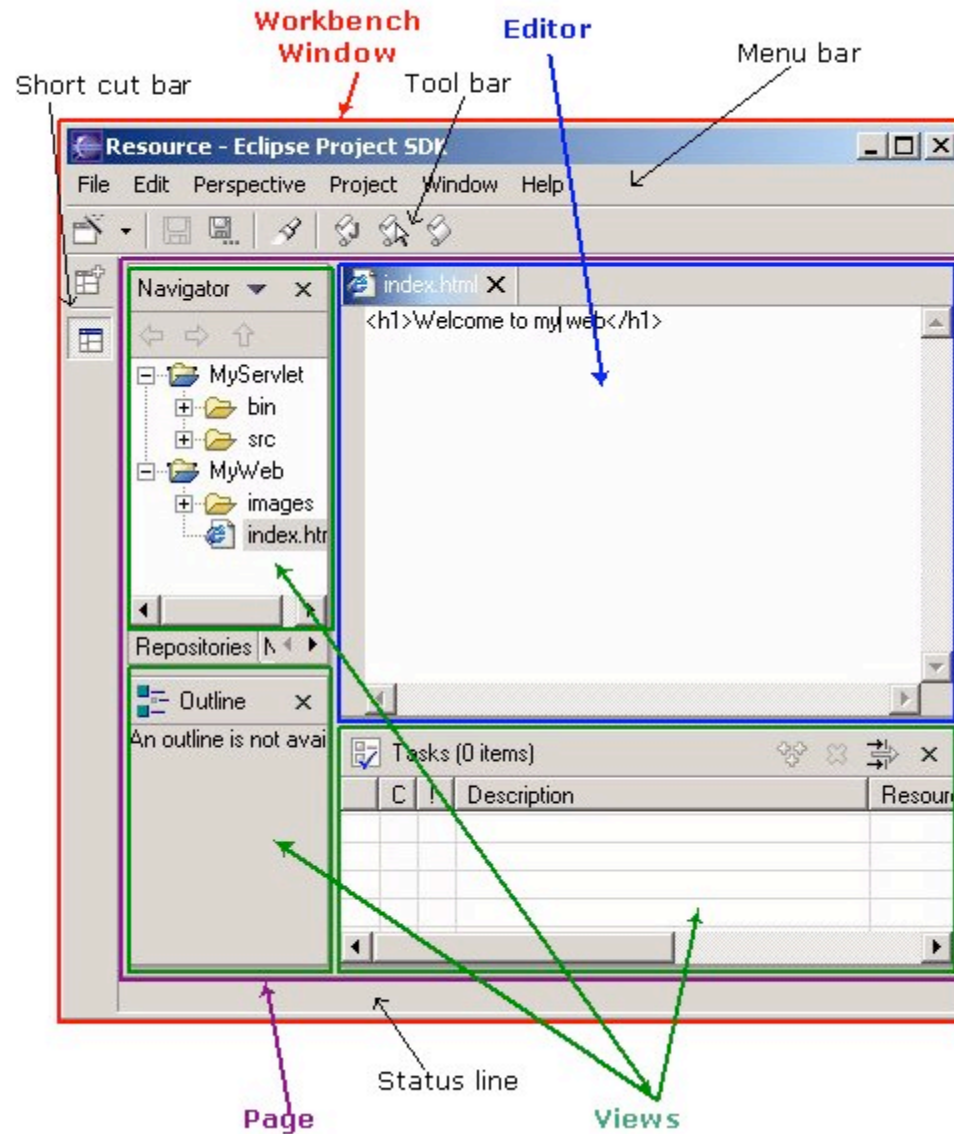
# Introduction to Eclipse

EE 564

Lecture 7

Daqing Hou, Winter 2007

# Eclipse UI



Daqing Hou, Winter 2007

# Eclipse features

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- Workspaces
- Wizards
- Perspectives
- Editors, views, actions
- Common views: navigator, console, problem, task
- Markers and decorations

# Eclipse JDT features

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- Java editor
  - syntax highlighting
  - code folding
  - auto-fixing
- Package explorer
- Type hierarchy
- Referencing & searching
- Refactoring

# Plug-ins

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- Rename the plug-ins in `$eclipse_home/plugins`, and see what happens.
  
- Related terminology: features & fragments

# References for Eclipse

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- Binaries at <http://www.eclipse.org/downloads/>
- Code at [http://wiki.eclipse.org/index.php/CVS\\_Howto](http://wiki.eclipse.org/index.php/CVS_Howto)
- Articles at <http://www.eclipse.org/articles/>
- More articles <http://www.eclipse.org/resources/>