J2EE构架与程序设计

Instructor's information

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Course Objectives

- Learn J2EE concepts and architecture
  - With Web-tier programming focus
- Learn core J2EE technologies
  - Servlet, JSP, JDBC, MVC
- Learn popular technologies for building enterprise applications
  - Struts, Hibernate framework
- Learn how to use IDE
  - NetBeans IDE 5.5
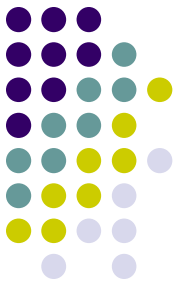
Prerequisites

- Java programming experience
- Some basic understanding on XML
- Some basic understanding on HTML
- Some basic understanding on network programming

Textbooks & Reference Materials
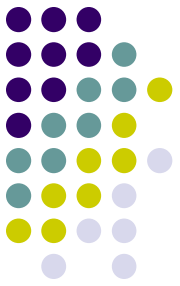
- We don't have any official textbook for this course

- We will use online materials whenever we can

- Major course reference materials
  - J2EE 1.4 (or Java EE 5) Tutorial from java.sun.com

Textbooks & Reference Materials
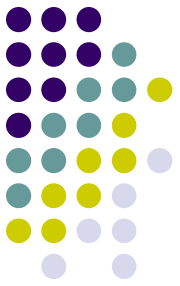
- 1、The Java EE 5 Tutorial，
  http://java.sun.com/javaee/5/docs/tutorial/doc/
- 2、李刚编著，《轻量级Java EE企业应用实战——Struts 2+Spring+Hibernate整合开发》，ISBN：978-7-121-07471-4，电子工业出版社。
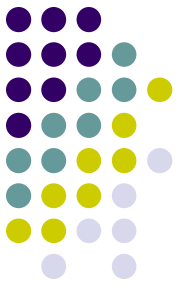
Presentation Materials

- You will get the corresponding presentation materials before a class.

Exam

- Your final score consists of three parts.
    - Class discussion and participation 20%
    - Labs 30%
    - Project 50%
    - Written exam (optional)

Acknowledgments

- Large portion of slides and example codes of presentations are borrowed from Sang Shin's Java Passion.

Any More Questions?