## **Java Users Group**

## Topics for 2003-2004 Season

## July 8, 2003 meeting (with content carried over from January 14, 2003 meeting)

- GUI Development
  - o Swing
  - o JTree
  - o JTables
- Mapping Java objects to relational databases
  - Cayenne (http://www/objectstyle.org/)
  - o Jakarta ObjectRelationBridge
  - o http://www.exolab.org/
  - o http://www.apple.com/webobjects/
- Struts
- Web Services
- SWT
- Xdoclet
- Java for scientific applications
  - o Book on topic.
- Database project
  - o Online data entry/update
  - o MySQL
- Project Rave
- Java One
  - o Sun is pushing J2ME
  - o J2SE project rave drag-n-drop development environment (beta available in fall 2003)
  - J2SE is changing (generics, var length param lists, static imports, enums, enhanced for looping) 1.5 code name "Tiger"
- http://www.onjava.com/
- http://www.onlamp.com/
- Java Development with Ant
  - o (includes Xdoclet)
  - o Erik Hatcher
- <a href="http://www.bookpool.com/">http://www.bookpool.com/</a>
- PMD (software quality tool synonymous to PC-lint)