Classroom Presenter 3
2008 Premier Award for Engineering Courseware

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Classroom Presenter

- Digital Ink and Electronic Slides
- Distributed Application
  - Walk and talk
  - Display of slides at remote location
  - Student interaction with lecture materials
  - Student contributions

Student Activities

Today’s presentation

- Classroom Presenter Overview
  – Richard Anderson

- Demo
  – Ruth Anderson

Acknowledgements

- Microsoft Research
- Classroom Presenter Team
  – Graduate and Undergraduate Students
- Presenter-profs
- Hewlett Packard

History

- 2001-2002
  – Sabbatical at MSR with DISC/LST
  – Tablet PC under development
  – Initial development and deployment
- Fall 2002
  – Return to UW
  – Tablet PC release

- 2004
  – Introduction of student submissions
- 2005
  – Classroom Presenter 2
- August 2007
  – Classroom Presenter 3
    – Full rewrite
- August 2008
  – Classroom Presenter 3.1
Why

• Electronic presentation
  – Quality, structured materials
  – Flexible, spontaneous content
  – Archiving
• Interaction with student devices
  – Active learning: student activities
  – Student input to the classroom presentation

Systems Requirements

• Tablet PC
• Laptop or desktop running Windows XP / Vista
• PowerPoint
• Network connection
  – Access point, not necessarily connected to the internet

Software

• Premier CD
• Download from http://classroompresenter.cs.washington.edu
• BSD License
• Source code available
• For more information
  – anderson@cs.washington.edu
  – rea@cs.washington.edu
  – presenter-profs mailing list

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