



University of Dayton
Department of Computer Science

CPS 475/575
Secure Application Development

**Lecture 25 –
Secure Real-time Web System with Node.js &
Final Project Support**

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Today's Agenda

- Review: WebSocket
- Node.js Web Application
- Secure Realtime Node.js Web Application with socket.IO
 - Hands-on: Secure Web Chat System with socket.IO (Lab 8)
 - Bonus exercises
- Bonus: Heroku Cloud App Engine
- Final Project Support: Integrating the Web Chat system