



University of Dayton
Department of Computer Science

CPS 475/575
Secure Application Development

Lecture 16 – Relational Databases & Secure Database Programming with PHP/MySQL

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3/10/2020

Today's Agenda

- Database Management Systems
- Relational Databases
- MySQL DBMS: A Hands-on
- Database Programming with PHP/MySQL

Discussions: What are the data we need to store in the Chat System, i.e., Assignment 2?

- User accounts
 - Username/password
- Chat messages
 - Public messages
 - Private messages
- Others?
 - User profiles
 - Login history
 - ...