Identity Management from 30,000 feet

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What is Identity Management

Identity management (IdM) describes the management of individual identifiers, their authentication, authorization, and privileges/permissions within or across system and enterprise boundaries with the goal of increasing security and productivity while decreasing cost, downtime, and repetitive tasks.

-- Wikipedia
The Big Picture
The World Pre-IdM
Keys to Pre-IdM

• Disparate systems
• Multiple identities
• No attribute sharing
• "Loose" group management
• Roles management was a .... pain
The Big Picture
Our Environment

• Ellucian Colleague
• Active Directory
• CAS / Shib / SAML
• Internal Apps (e.g. OSP, dozens)
• External Apps (e.g. Google Apps, Dozens)
• Learning Management Systems (Moodle, Blackboard, Open Class)
• and more....
How IdM Helps at CPCC
Questions/Comments?

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