

CS/ECE 354

# Machine Organization and Programming

Spring 2016

# Who am I?

Adalbert Gerald Soosai Raj (Gerald)

3rd Year Graduate Student

Computer Sciences

# Education

Bachelors in IT @ CEG, India (2006 - 2010)

Masters in CS @ UW-Madison (2013 - 2015)

Ph.D. in CS and Education (2015 - present)

Fun Things

# Contact Information

email: [gerald@cs.wisc.edu](mailto:gerald@cs.wisc.edu)

Office: CS 4384

Office Hours (tentative): Wed 4 - 5 & Fri 2 - 3

Who are you?

# Course Overview

**OS**

**Compilers**

**Networks**

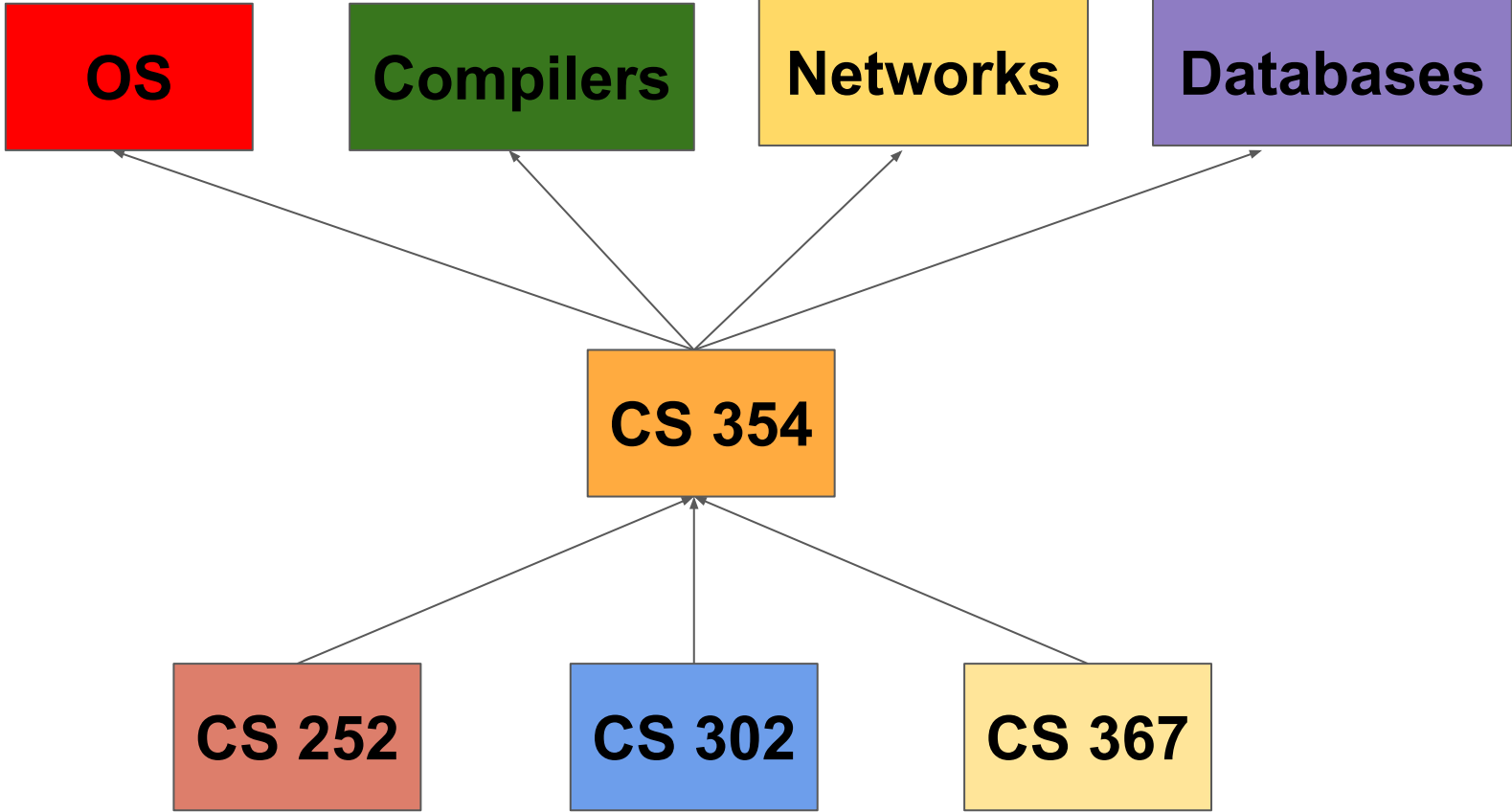
**Databases**

**CS 354**

**CS 252**

**CS 302**

**CS 367**



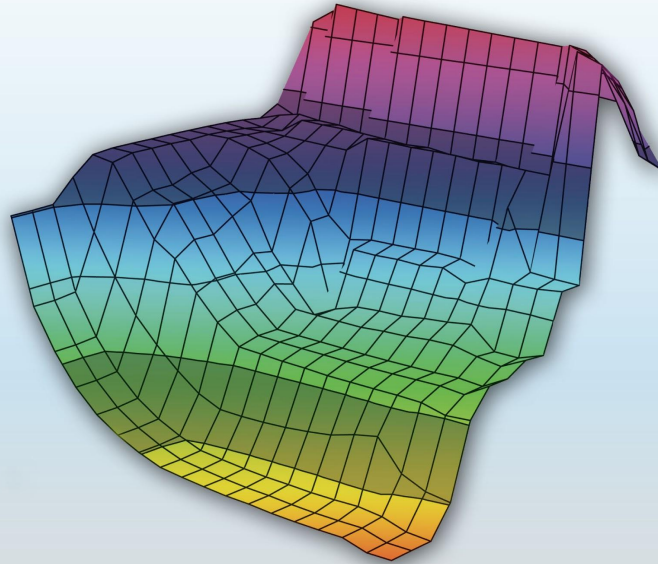


# Textbooks

Second Edition

# COMPUTER SYSTEMS

A Programmer's Perspective



Bryant • O'Hallaron

SECOND EDITION

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THE

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PROGRAMMING  
LANGUAGE

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BRIAN W. KERNIGHAN  
DENNIS M. RITCHIE

PRENTICE HALL SOFTWARE SERIES

# Grade Components

**Projects / Assignments - 40%**

# Projects / Assignments

7 Projects

2 members in a team (except project 0)

Linux OS and C Programming!

Project 0 - Due Jan 29

Exams - 40%

Quizzes - 10%



**Class Participation - 10%**

# Course Mailing Lists

[compsci354-1-s16@lists.wisc.edu](mailto:compsci354-1-s16@lists.wisc.edu)

[compsci354-2-s16@lists.wisc.edu](mailto:compsci354-2-s16@lists.wisc.edu)

Piazza

# Course Webpage

<http://pages.cs.wisc.edu/~cs354-1/>

<http://pages.cs.wisc.edu/~cs354-2/>

# Waiting List

# Linux Orientation Session

Questions?

# Computer Systems





Application Programs

Software Systems

Hardware

Can someone read this?

மெய்வருத்தம் பாரார் பசினோக்கார் கண்துஞ்சார்  
எவ்வெவர் தீமையும் மேற்கொள்ளார் - செவ்வி  
அருமையும் பாரார் அவமதிப்புங் கொள்ளார்  
கருமமே கண்ணாயி னார்.

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**BADGERS**