



# Advanced Programming

## COEN 11

Lab 8



# Lab 8

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- Waiting list, extend lab 7



# Lab 8

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- Add the following options
  - 5 – show each list backwards
    - Use a **recursive** function
  - 6 – show each name backwards
    - Use a **recursive** function
  - 0 – save and quit
    - Change the function that deletes all the nodes to be recursive
    - The recursive function traverses each list and it needs to be called from a loop that traverses the array. Have that in main or create another function.



# Grading

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- Pre-lab (10%)
  - Pseudo-code of the new recursive delete function
- Demo to the TA (40%)
- Submit your code to Camino (60%)



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# End

## Lab 8