

# Allocating Memory

CS 124 – Intro to Software Development

Macbeth – Lesson 11.1



# Agenda

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- Opening Prayer
- Scripture
- Dynamic Allocation
- Sudoku Project
- Looking Ahead

# Scripture

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## **D&C 6:33**

Fear not to do good, my sons, for whatsoever ye sow, that shall ye also reap; therefore, if ye sow good ye shall also reap good for your reward.

# Sudoku Schedule

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- Monday, Nov 27 – Design document due in class
- Saturday, Dec 2 – First delivery of Sudoku is due (project 12)
- Saturday, Dec 9 – Final delivery of Sudoku is due (project 13) – no late submissions accepted.
- Sudoku Extra Credit – Make a copy of your final Sudoku project and implement additional functionality. This is a separate submission which is due no later than Dec 9<sup>th</sup>. See I-Learn Week 13 for more details.
- Sudoku Solver – Update your code to automatically solve a Sudoku puzzle. If you demonstrate it to me in my office no later than Dec 11<sup>th</sup>, then you do not need to take the final exam. There is no testbed for the solver. See I-Learn Week 13 for more details.

# Looking Forward

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- No Class Wednesday and Friday
- Monday - Sudoku Design due the Monday after Thanksgiving in class