

Lecture 11: May 14, 2024

Reading: *zyBooks text*, §8.3 8.6, 8.7

Assignments: Homework 3, due May 24

1. Dynamic memory allocation

- (a) `sizeof()` keyword [*memoops.c*]
- (b) Library functions `malloc`, `realloc`, `calloc`, `free` [*dyngets.c*, *mcat.c*]
- (c) Example: change *sort.c* to handle any number of numbers [*usort1.c*, *usort15.c*]