

CS172 -- ASSIGNMENT #5 - Due April 4

GRADE:

CATEGORY	POINTS	
EX05_01		20
EX05_02		20
EX05_03		20
EX05_04		20
EX05_05		20
TOTAL		100

Put all assignments on GitHub and submit the GitHub link to my email.

Liang Chapters 12

EXERCISES:

EX05_01 – Liang Programming Exercise 12.2: *Linear Search*

EX05_02 – Liang Programming Exercise 12.4: *Is sorted?*

EX05_03 – Liang Programming Exercise 12.8: *Implement vector class* (Note, the doubleCapacity function you wrote for EX04_02 will be helpful here. You will need to create private member variables and functions to make your vector class work.)

EX05_04 – Liang Programming Exercise 12.20: *Shuffle vector* (I have heard of this one being an interview question.)

EX05_05 – Liang Programming Exercise 12.25: *new Account class*