CSc 317 Spring 2023

Assignment #4

Due: 3-25-24

From the textbook (ARM edition) do the following problems that start on page 368.

You may work in groups of up to 3 students. Each group must upload one submission to the D2L page with all students name. ONLY ONE SUBMISSION IS NEEDED! Each student will receive the same grade.

1. Exercise 4.3 all parts (8 points)
2. Exercise 4.5 all parts (12 points)
   1. Hint, I would convert 0xf8014062 to LEGv8 assembly first
3. Exercise 4.7 all parts (8 points)
4. Exercise 4.16 all parts (10 points)
5. Exercise 4.18 (4 points)
6. Exercise 4.22 all parts (8 points)

You must show your work in order to receive full credit.

Assignments are to be submitted to D2L by 2:00pm on the due date.