HW2

The point of this HW assignment is to familiarize you with MIPS assembly programming. The idea is for this to be iterative and build up the program in steps. For this assignment you can work with a partner. You will need to provide three asm files for the code. The code must run in MARS.

Functions and SP stack

1. Simply take the code discussed in 2.13 and put it into code. You can make an array of numbers to sort (say a list of 5, “5 4 3 2 1”). For args you will need the base offset of the array and the number of elements.
2. Write an recursive function for Fibonacci numbers. NOTE RECURSIVE NOT ITERATIVE 😊

I would modify Fibonacci.asm to be recursive.