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I implemented first step so that it prints start and end addresses and sizes of code, data, heap, stack, main arguments, environment variables, number of frames and total vm used.

Second part works so that according to the pid entered, the module prints virtual pages and if they correspond to one, physical pages. Virtual pages which don't have a corresponding physical page is not printed. The program checks invalid entries of the page table for every step.

For the 3rd part, my app asks user to allocate, deallocate memory or call function recursively. I used scanf during the recursive call so that the function calls remain without returning.