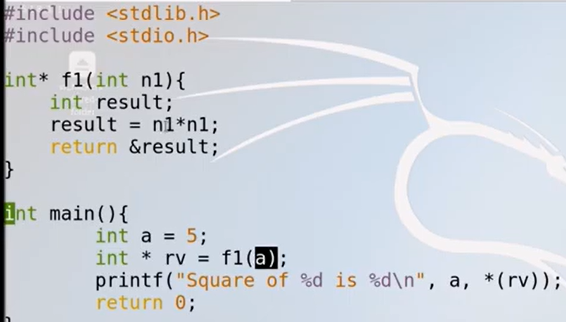
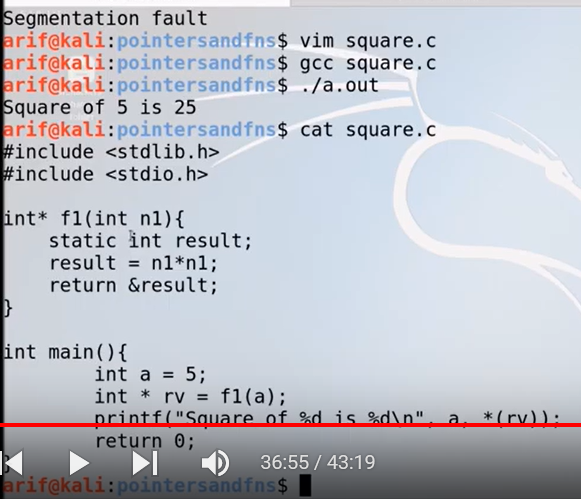
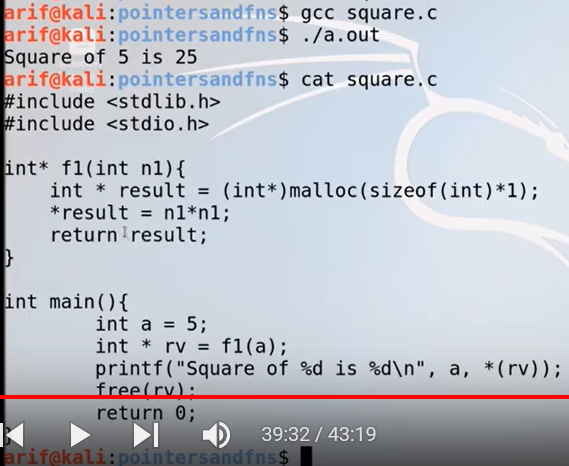


Returning a pointer





Method one: function allocates the memory for the result in the heap.



Method two: the variable created in the main is passed as a pointer to function f1() over there function f1() modifies the value pointer. In this function f() may or may not return anything.

