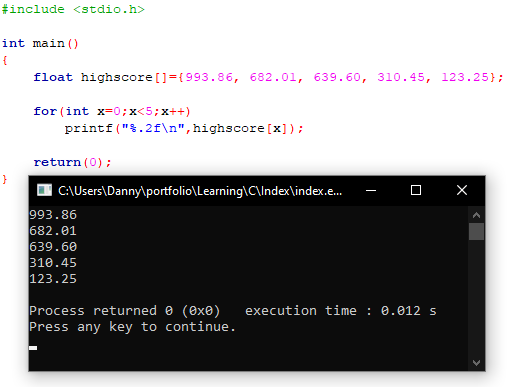
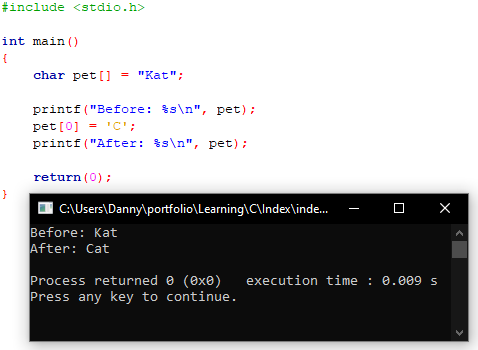
C: Data Structures, Pointers and File Systems

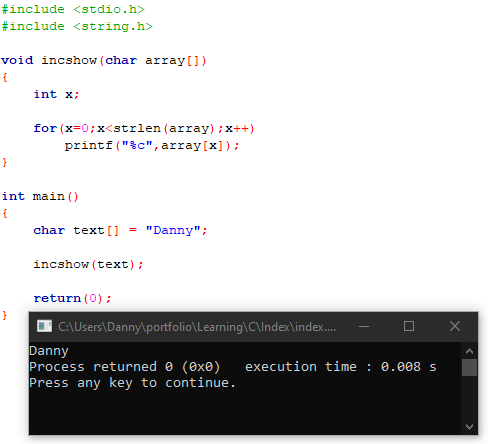
# Arrays



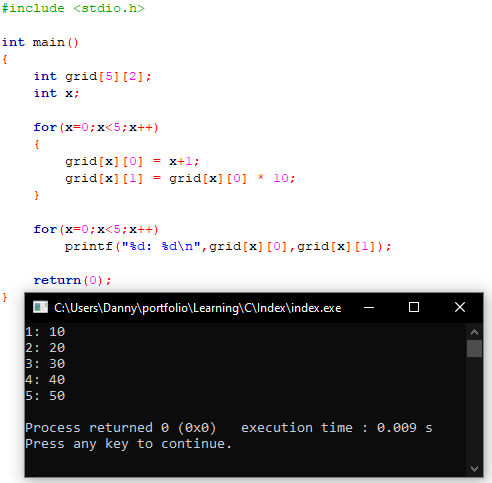
# Modifying arrays



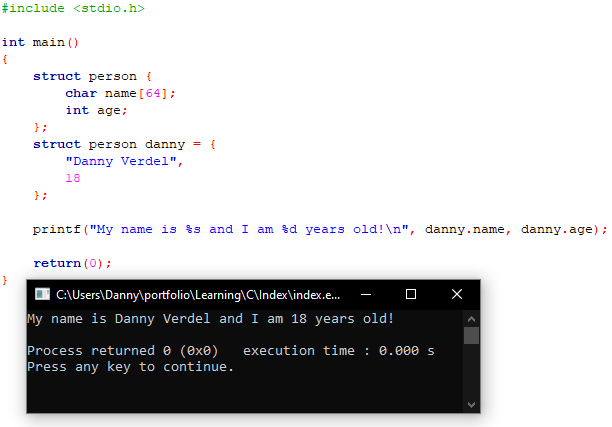
# Passing an array to a function



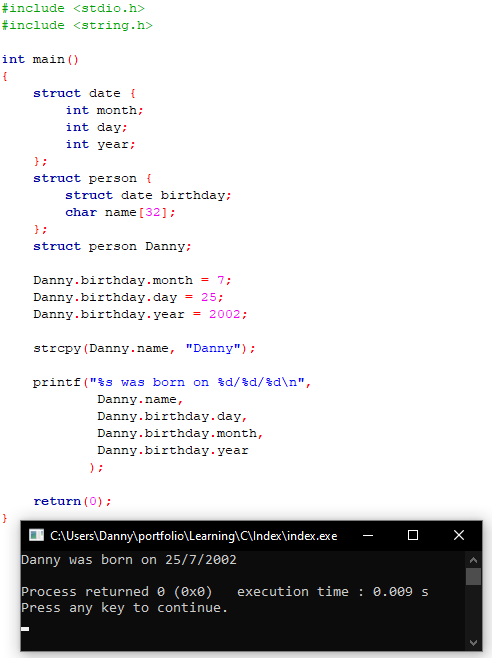
# Multi-dimensional arrays



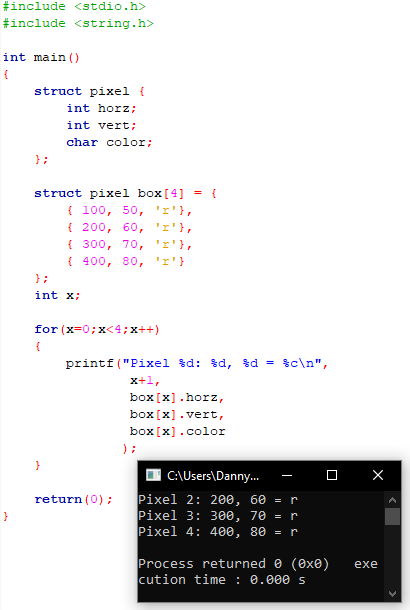
# Building a structure



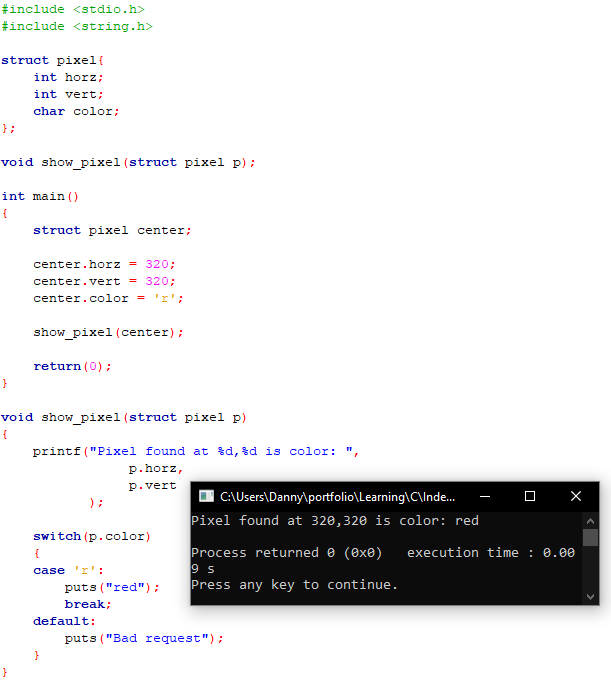
# Nesting structures



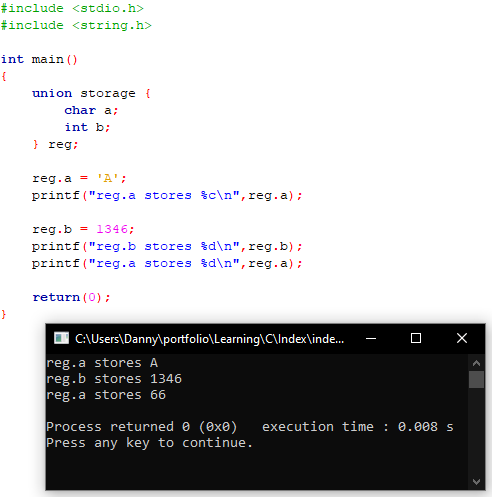
# Array of structures



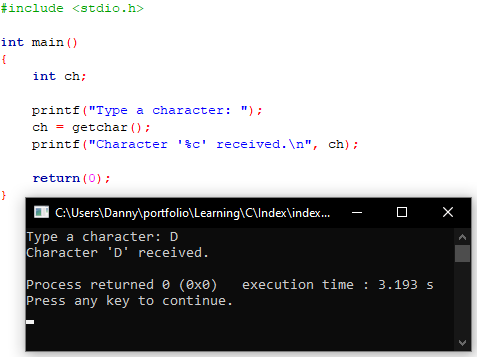
# Passing structure to a function



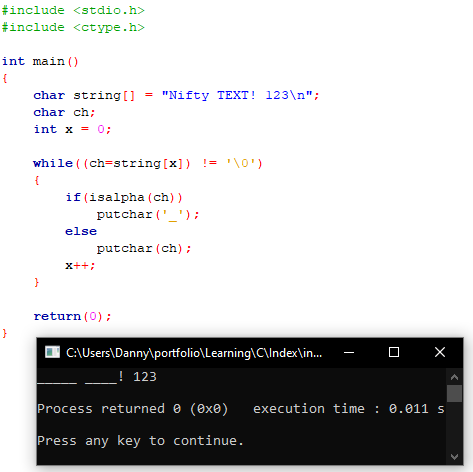
# Unions



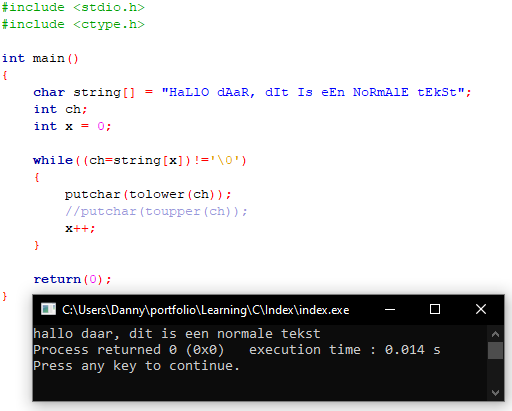
# Using character input & output



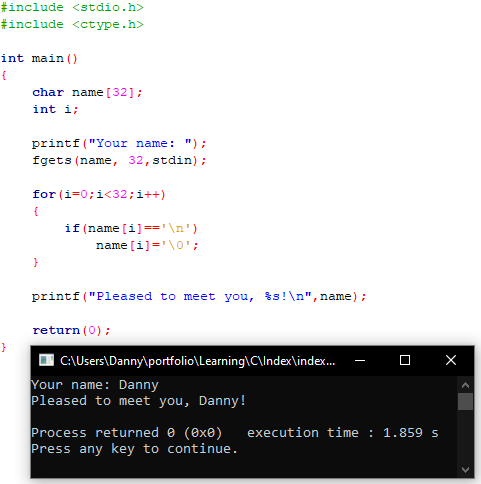
# Testing characters



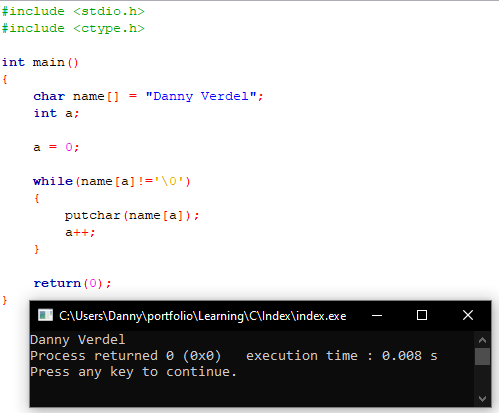
# Character conversions



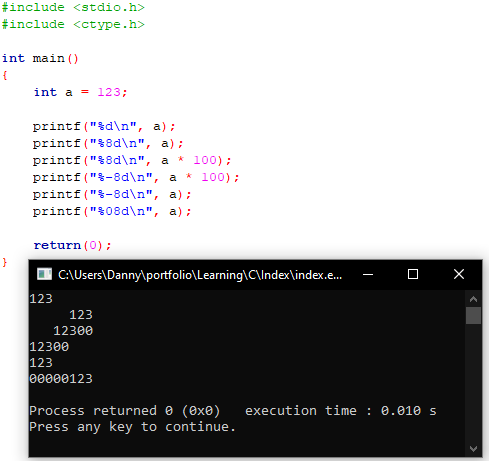
# String input



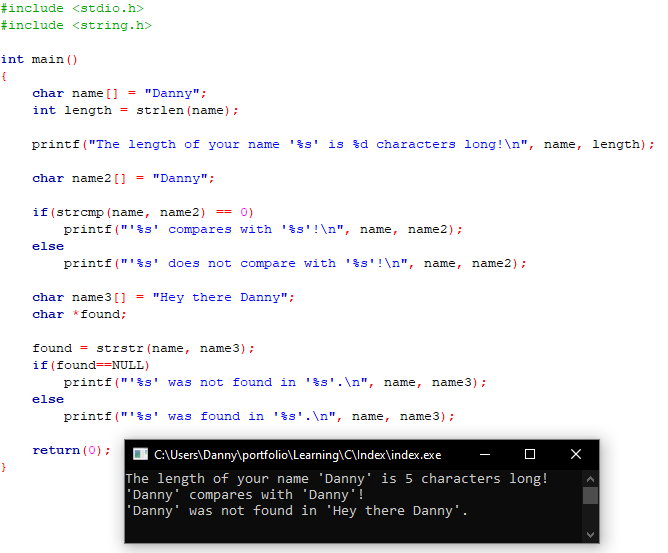
# Sending string output



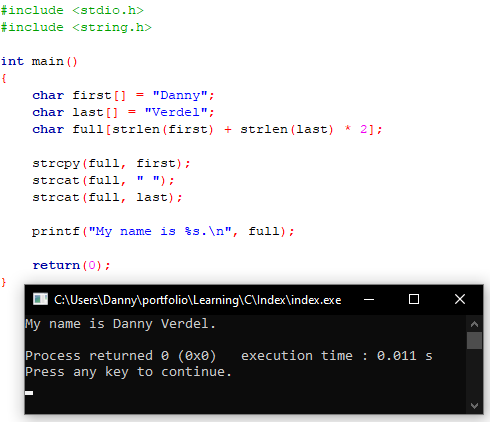
# Printf() placeholders



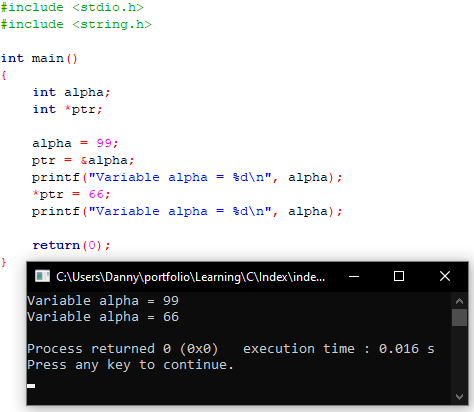
# String functions



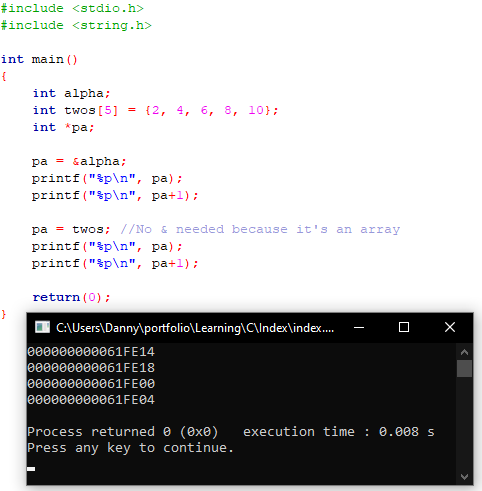
# Manipulating strings



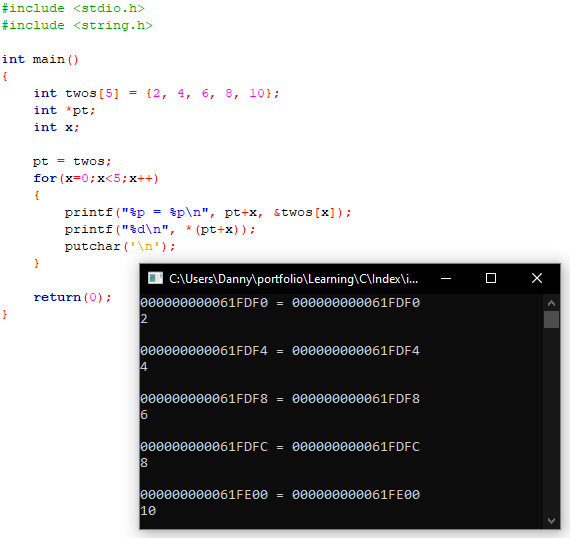
# Understanding pointers



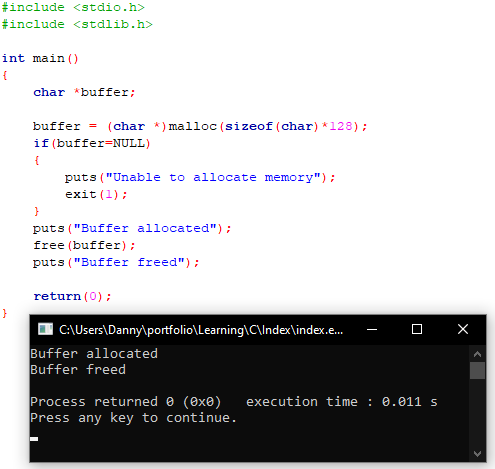
# Pointer math



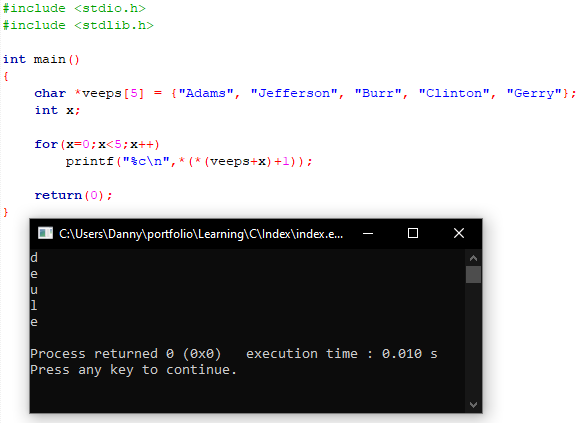
# Arrays vs Pointers



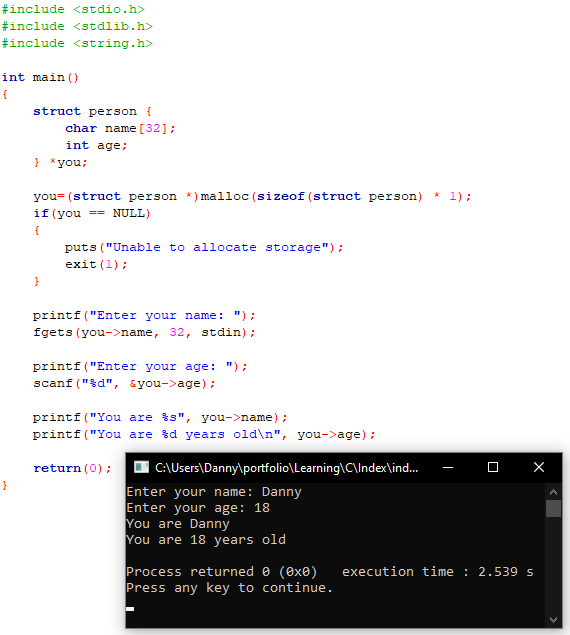
# Allocating storage



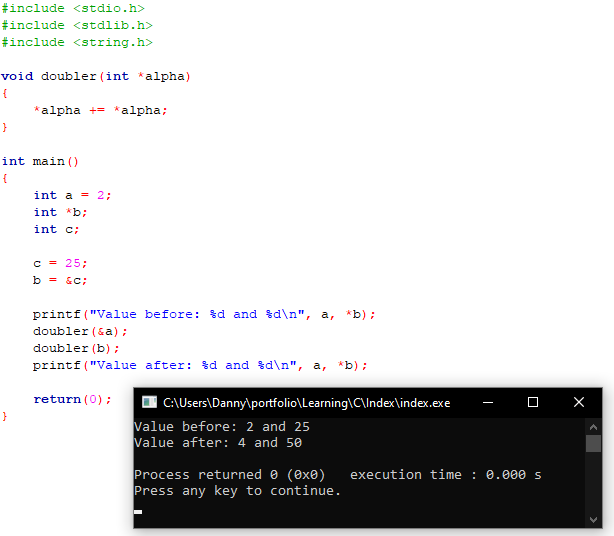
# Pointer arrays



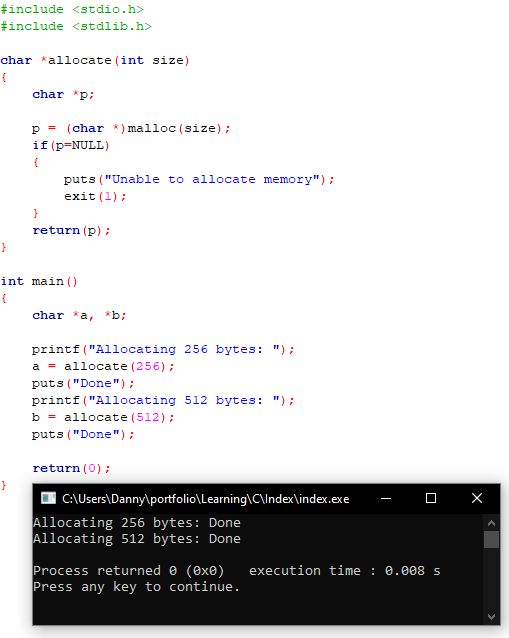
# Pointer structures



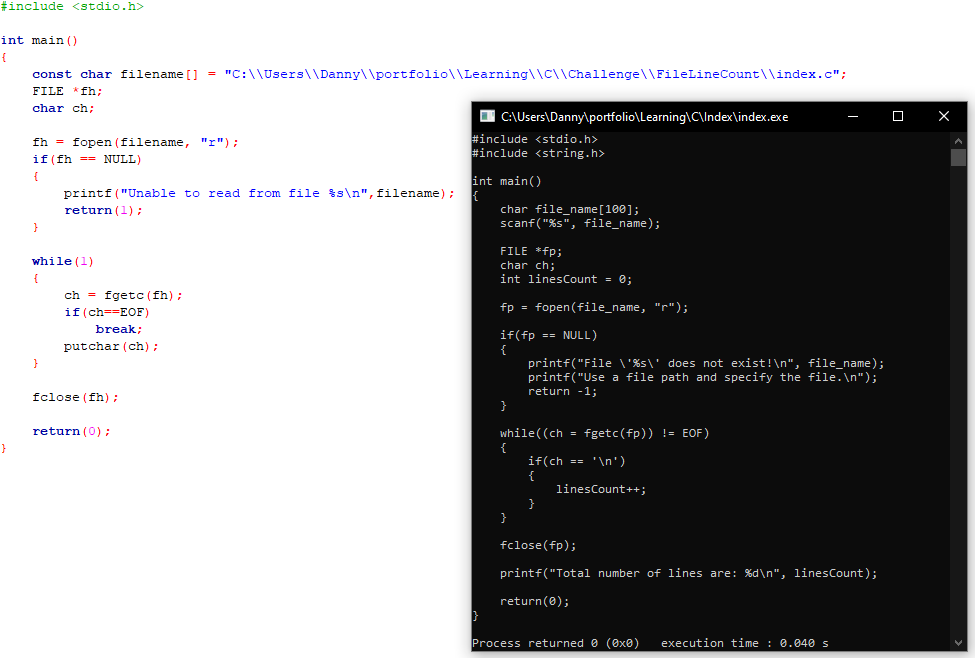
# Passing pointers to functions



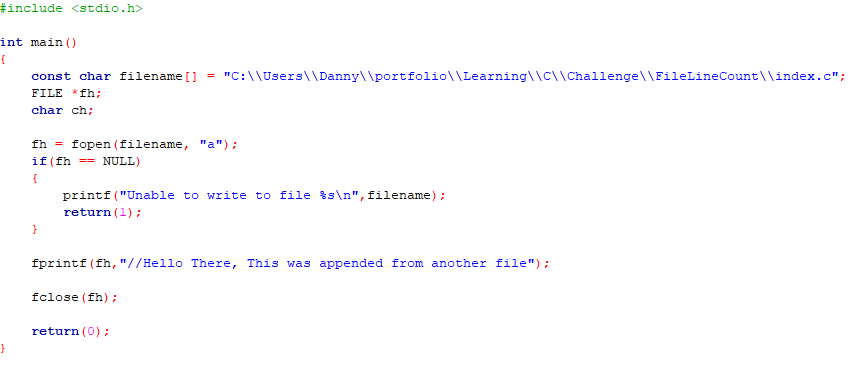
# Returning pointers



# Reading from a file

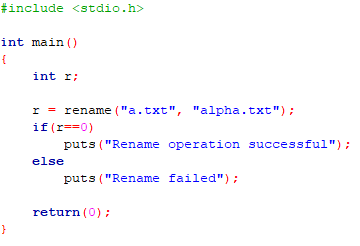


# Write to another file

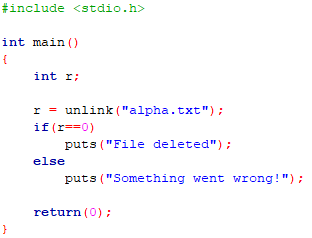


# Manipulating files

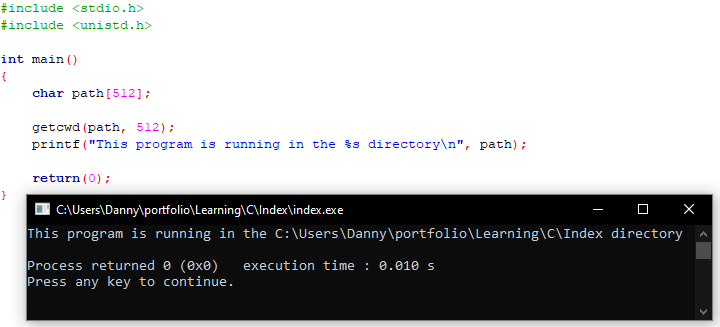
## Renaming files



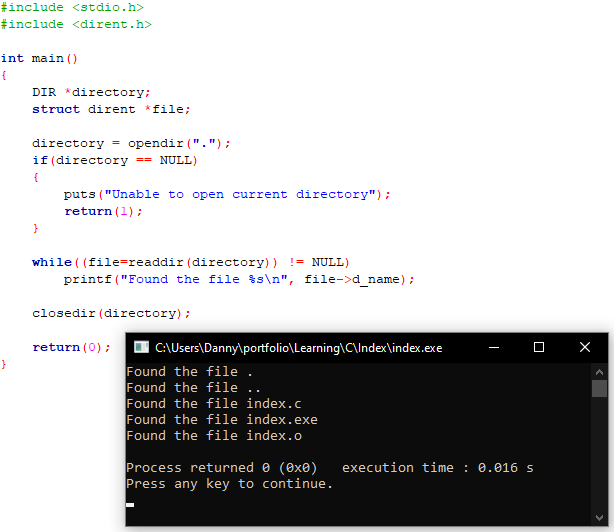
## Deleting files



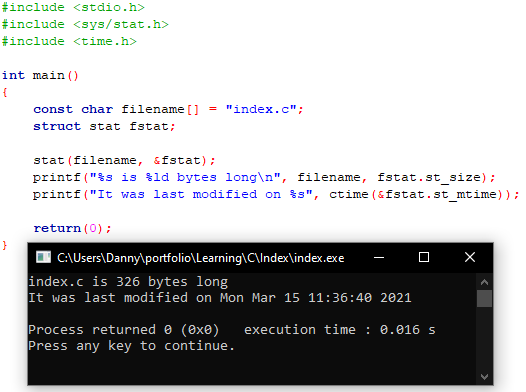
# Get a path



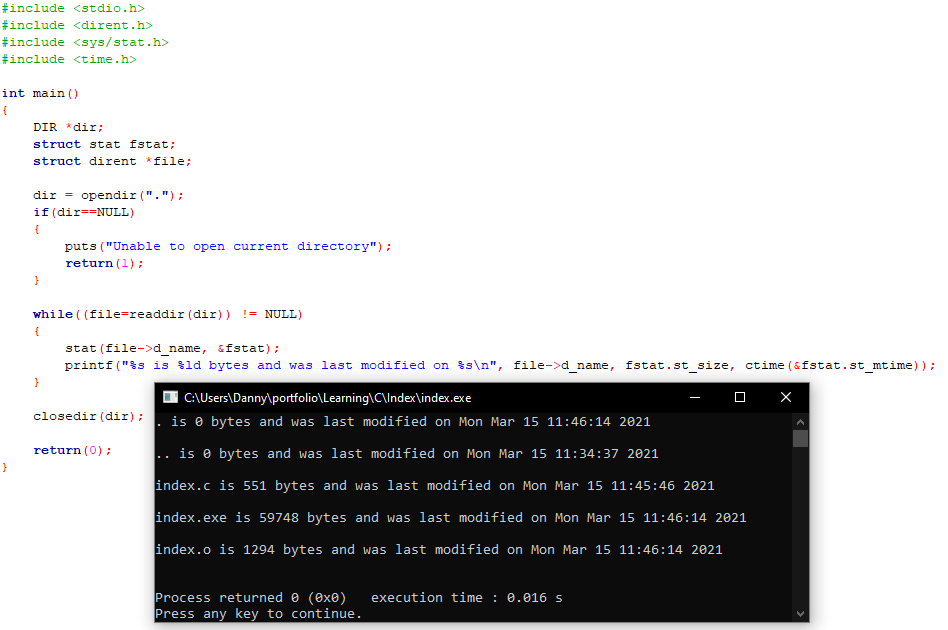
# Reading a directory



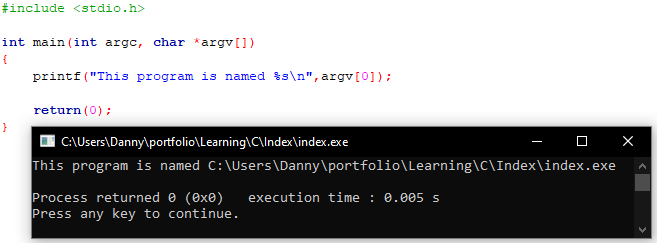
# Getting file information



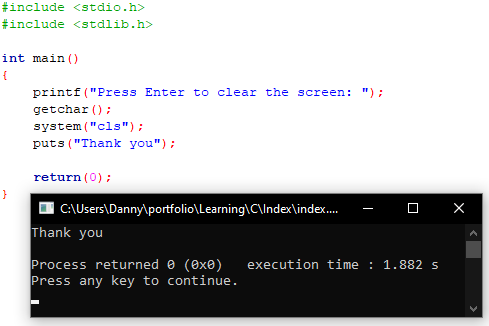
# Combo



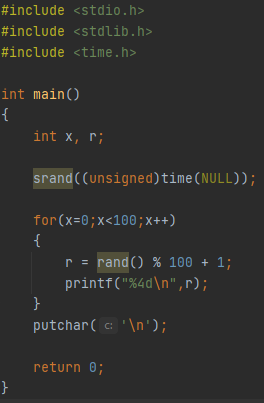
# Using command line arguments



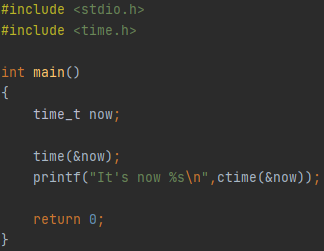
# Calling the operating system



# Creating random numbers

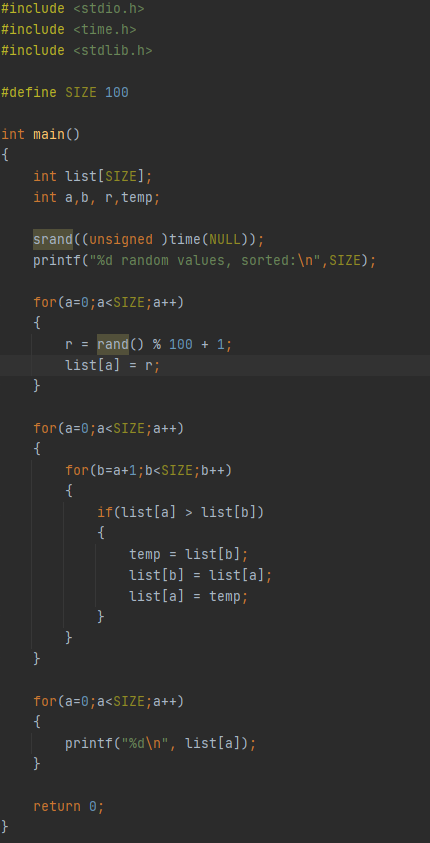


# Time functions



# Sorting an array

## Bubble sort



## Qsort

