

Github C++ activity

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1

make a new directory in your Github repo named *activity_4-1*. In this directory make a new C file named *sets* This is where all of this labs work will be done.

```
1 #include <iostream>
3 int main() {
   return 0;
5 }
```

2

make sure this new file can be compiled using `g++`. In the event you have forgotten how to use this command.

1. you must be in the same directory as the file you wish to compile.
Check your path.
2. you must use the `g++` command as follows `g++ <file name>`
3. if done correctly the file `a.out` should appear.

3

find `std::array` in the C documentation. Once you have found it please pay attention to how to use it and create three different arrays. Use `printf` to print out the first element of these arrays.

4

find `std::vector` in the C documentation. Create three different vectors the same way you created three arrays and print out some element from them.

5

commit all the work so it stays on Github.