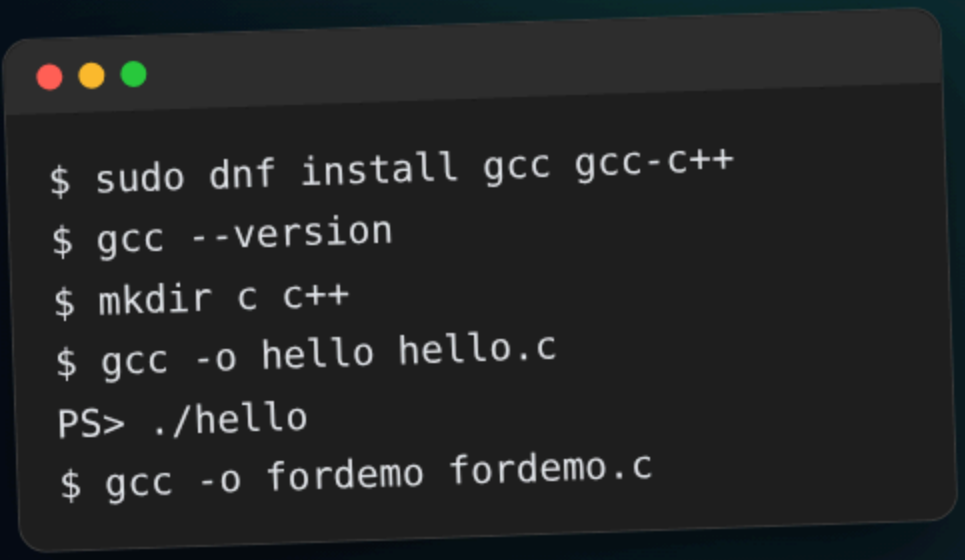
PART 16 of 17

ROCKY LINUX FULL COURSE

C with gcc

Install · compile · fix



ROCKY LINUX FULL COURSE

PART 16 OF 17

Compilers on Rocky Linux: Install gcc and g++, Then Write and Compile C

Install gcc and g++ with dnf, create C and C++ folders, write hello.c and a for loop, compile with gcc -o, fix a missing semicolon and a missing new line, and recompile.

0:00	Compilers: C and C++	5:10	A for loop in C
0:25	Installing gcc and g++	6:24	gcc -o and errors
2:47	Folders for C and C++	7:28	Fixing a missing semicolon
3:18	hello.c	7:51	Missing new line: recompile

COMMANDS SHOWN IN THIS PART


```
$ sudo dnf install gcc gcc-c++
$ gcc --version
$ mkdir c c++
$ gcc -o hello hello.c
$ ./hello
$ gcc -o fordemo fordemo.c
```

Watch the full video
https://www.youtube.com/watch?v=WrItyCWtCFM

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Previous: Part 15 – Shell Scripts: Shebang, set -x, Variables, Loops and Logs
Next: Part 17 – C++ with g++, Python, MySQL and Apache httpd, and Course Wrap-Up