Basic Unix commands

ls
ls -latr
cd [dirname]
mkdir [dirname]
cat [filename]
nano [filename]
grep [word]
source [filename]
rm [filename]

grep … < input.txt
grep ... > output.txt
ls -latr | grep bash

su
exit
sudo apt install ...

Source
Program

Preprocessed
C++ Code

Assembly
Code (.s)

Preprocessor
clang
--preprocess

Compiler
clang
--assemble

Assembler
as **or** clang
--compile

dynamic
-linking

Object
Program (.o)

static-
linking

Loader

Executables

Linker
ld **or** clang