Build System

1. Make
2. Ninja
3. Ant
4. Gradle

These build systems are software for automating the building and linking process.

Make

1. Uses build system files to generate executables, ex. Makefile

Cmake

1. Used to generate build system files, ex. Cmake, cmake is capable of writing the makefile
2. Compiling c/c++ files is not standard across the platform, cmake solves this problem by creating platform based build system files.
3. To check run cmake –version command to check the installation status of the cmake