- Install (apt-get, dnf, brew, …)

Not reproducible

- not cross-platform

- Add source code explicitly

- Difficult to update and maintain

Git submodules

- Breaks transitive dependencies

- Package managers (Conan, vcpkg, Hunter, etc)

- Dependencies must be packaged / registered

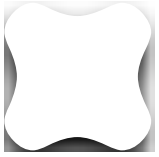
- Version freezing adds extra complexity

CMake

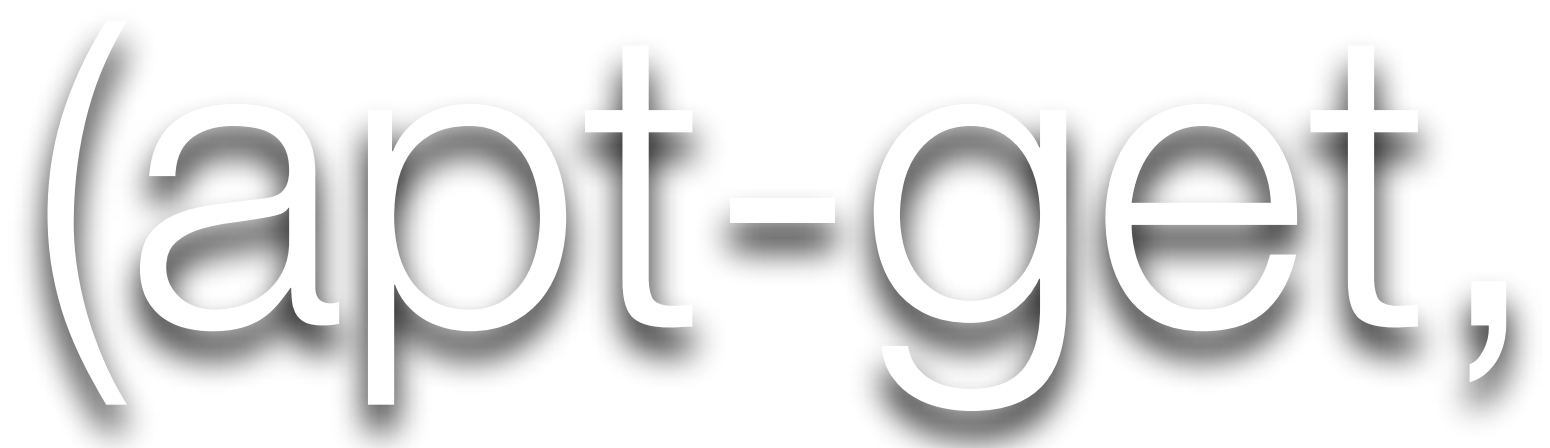
Verboose

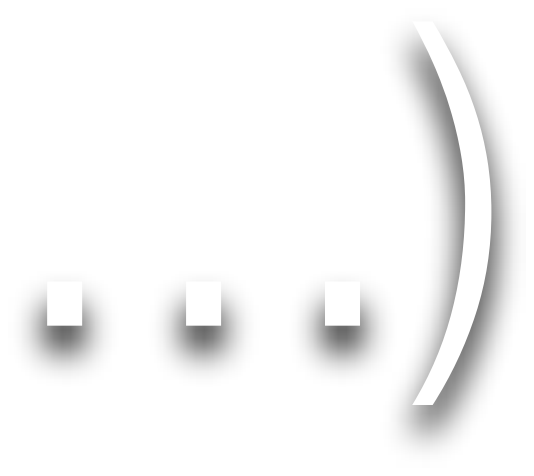
C++ Dependency Management

dnf,



Install


(apt-get,



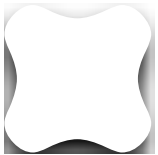
brew,

Not

reproducible

Add

to



not

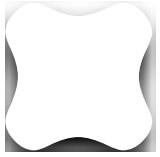
and

code

cross-platform

update

maintain



Difficult

source

explicitly

submodules

transitive

Git

Breaks

dependencies

vcpkg,

managers

Hunter,

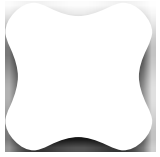
etc)

must

registered

freezing

packaged



Version

(Conan,

Dependencies

Package

be

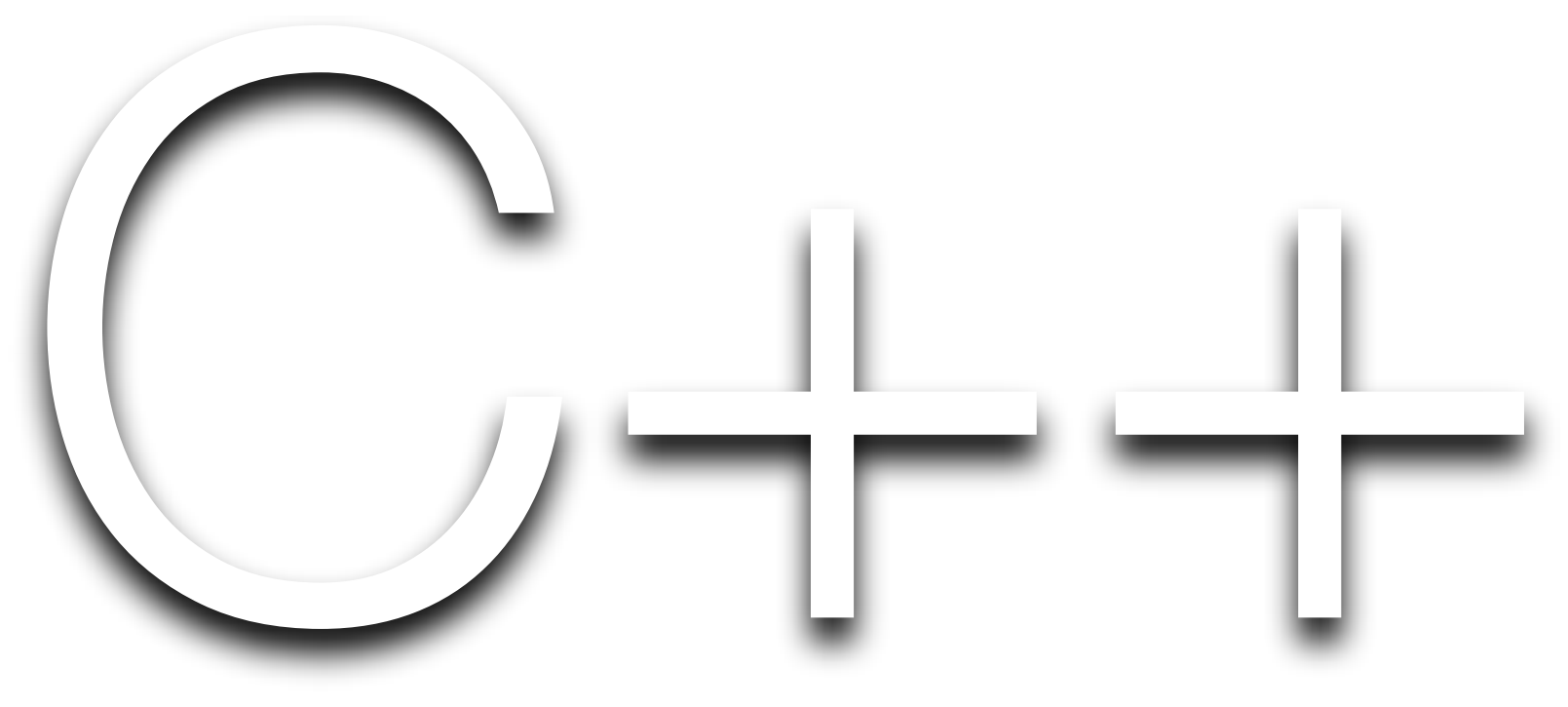
extra

adds

complexity

Dependency

Management


C++

Dependency

Management