``incremental``

Compiles each Swift source in the module separately, resulting in better

parallelism in the build. The compiler emits additional information into

the build directory improving rebuild performance when small changes are made

to the source between rebuilds. This is the best option to use while

iterating on changes in a project.

``wholemodule``

Whole-module optimizations are slowest to compile, but results in the most

optimized library. The entire context is loaded into once instance of the

compiler, so there is no parallelism across source files in the module.

``singlefile``

Compiles each source in a Swift modules separately, resulting in better

parallelism. Unlike the ``incremental`` build mode, no additional information

is emitted by the compiler during the build, so rebuilding after making small

changes to the source file will not run faster. This option should be used

sparingly, preferring ``incremental`` builds, unless working around a compiler

bug.