Sagitta Coding Rule

**1 Sample项目配置**

**1.1 项目目录结构**

Sample项目存放在Sagitta/samples中，目录结构为：

SampleProjectName

include .h文件

src .cpp文件

scripts 工程和工程配置文件——.vcproj和.vcproj.user

bin 执行文件

obj 编译生成的.obj文件

**1.2 vs中的配置。**

需要对Debug和Release都配置一遍（可以选All Configuration来设置，不一样的再修改）。

**General**

**Output Directory** ..\bin\$(ConfigurationName)

**Intermediate Directory** ..\obj\$(ConfigurationName)

**Debugging**

**Command** $(SolutionDir)samples\bin\$(ConfigurationName)\$(TargetFileName)

**Working Directory** $(SolutionDir)samples\bin\$(ConfigurationName)\

**C/C++（General）**

**Additional Include Directories** ..\include;..\..\..\Sagitta\include;..\..\..\Dependencies\include

**Debug Information Format** Program Database for Edit & Continue (/ZI)

**Warning Level**  Level 3 (/W3)

**Detect 64-bit Portability Issues** Yes (/Wp64)

**C/C++（Optimization）**

**Optimization**  Disabled (/Od)

**C/C++（Code Generation）**

**Enable Minimal Rebuild** Yes (/Gm)

**Basic Runtime Checks** Both (/RTC1, equiv. to /RTCsu)

**Runtime Library** Multi-threaded Debug DLL (/MDd)

**Linker（General）**

**Enable Incremental Linking** Yes (/INCREMENTAL)

**Additional Library Directories** "..\..\..\lib"

**Linker（Input）**

**Additional Dependencies** Sagitta\_d.lib（Releaes为Sagitta.lib）

**Linker（Debuggin）**

**Generate Debug Info** 选Yes (/DEBUG)

**Build Event（Post-Build Event）**

**Command Line** copy $(OutDir)\$(TargetFileName) ..\..\Bin\$(ConfigurationName)