

Methane User Guide

Avabile functions:

AddIncludeDir

Args Count: Exacly 1

Use Example AddIncludeDir(<Include Dir Full Path>)

AddLibraryDir

Args Count: Exacly 1

Use Example AddLibraryDir(<Library Dir Full Path>)

AddDependencies

Args Count: Unlimited

Use Example AddDependencies(<Arg1, Arg2, Arg3, ...>)

Note: No path nedded but needs to be used with AddLibraryDir

CloseIncludeDir

Args Count: Exacly 0

Use Example CloseIncludeDir()

Note: Needs to be uses after all calls for AddInludeDir

CloseLibraryDir

Args Count: Exacly 0

Use Example CloseLibraryDir()

Note: Needs to be uses after all calls for AddLibraryDir

CloseDependencies

Args Count: Exacly 0

Use Example CloseDependencies()

Note: Needs to be uses after all calls for CloseDependencies

CopySingleFile

Args Count: 1 or 2

Use Example **CopySingleFile(<File Path> ,(Optional)<DestinationPath>)**

Note: If no Destination Path is used it will be set as vsprojPath

CopyMultipleFiles

Args Count: 1 or 2

Use Example **CopyMultipleFiles(<Folder Path> ,(Optional)<DestinationPath>)**

Note: If no Destination Path is used it will be set as vsprojPath

CopyFolder

Args Count: 1 or 2

Use Example **CopyFolder(<Folder Path> ,(Optional)<DestinationPath>)**

Note: If no Destination Path is used it will be set as vsprojPath

CreateFolder

Args Count: Exacly 2

Use Example **CreateFolder(<Folder Name> ,<DestinationPath>)**

SetCppStandard

Args Count: Exacly 1

Use Example **SetCppStandard(<Standard Number>)**

Note: Supports cpp 98, 3, 11, 14, 17, 20, 23 if other will be provided function won't do anything

JoinVariables

Args Count: Exacly 3

Use Example **JoinVariables(<New Variable Name> , <Variable 1>) ,<Variable 2>)**

Note: It does not not to be actual variable it can be just any text new variable will be accesible throught {Variable Name}

Creating New Variable:

```
${data} = somePath
```

`$` - Identifier that variable will be created

`{data}` new variable name

`=` assignment to text there is also no problem to assign entire functions to this