

km::ConfigReader

- double first_level
_compression_color
 - double second_level
_compression_color
 - double third_level
_compression_color
 - double fourth_level
_compression_color
 - double fifth_level
_compression_color
 - double resizing_factor
 - int color_choice
 - int compression_choice
 - std::filesystem::path
inputImageFilePath
 - std::regex pattern
 - std::unordered_set
< std::string > requiredVariables
-
- + auto getFirstLevelCompression
Color() const -> double
 - + auto getSecondLevelCompression
Color() const -> double
 - + auto getThirdLevelCompression
Color() const -> double
 - + auto getFourthLevelCompression
Color() const -> double
 - + auto getFifthLevelCompression
Color() const -> double
 - + auto getColorChoice
() const -> int
 - + auto getCompressionChoice
() const -> int
 - + auto getInputImageFilePath
() const -> std::filesystem::path
 - + auto getResizingFactor
() const -> double
 - + auto readConfigFile
() -> bool
 - + ConfigReader()
 - auto checkVariableExists
(const std::string &variableName)
const -> bool