```
- 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
```

km::ConfigReader