```
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