

Statistics

- backgroundReferenceGrayLevelFindingTime_
- optimalThresholdComputingTime_
- noiseRemovalTime_
- preprocessingTime_
- thresholdingTime_
- shapesFindingTime_
- segmentationTime_

+ Statistics()
+ operator+()
+ operator-()
+ backgroundReferenceGrayLevelFindingTime()
+ optimalThresholdComputingTime()
+ noiseRemovalTime()
+ preprocessingTime()
+ thresholdingTime()
+ shapesFindingTime()
+ segmentationTime()
- backgroundReferenceGrayLevelFindingTime()
- optimalThresholdComputingTime()
- noiseRemovalTime()
- thresholdingTime()
- shapesFindingTime()

Text

- content_
- wordRates_

+ Text()
+ Text()
+ operator+()
+ content()
+ wordRates()
+ size()
+ words()
+ addCharacter()
+ addCharacter()
+ removeCharacter()
- computeWordRates()
- updateWordRate()

unsigned char

std::vector< Statistics >

- elements

std::vector< Text >

- elements

unsigned int

std::vector< unsigned char >

- elements

Recognizer

- image_
- height_
- width_
- texts_
- statistics_

+ Recognizer()
+ Recognizer()
+ obtainText()
+ obtainText()
+ obtainText()
+ text()
+ texts()
+ statistic()
+ statistics()
+ writeExternalImage()
- loadImage()
- updateImage()

