Camera

__threadRunning
__Listener
__showVideo
__t1
__frame
_frameListenerId
_sInstance
__camera

__init__
getInstance
start
__recordVideo
__updateFrameChange
addFrameChangeListener
removeFrameChangeListener
getFrameSize
showVideo
__displayFrame
stop
getFrame

Config

data

__init__
__readDataFromFile
__verifyData
getData
setData
resetToDefault
saveConfig

MainUI

config
mainButton
container
__mouseMovement

__init__
showWarning
showError
stopApplication
startStopApplication
addMainContent
addFrames

Util

redMask
blueMask
yellowMask
purpleMask

getMaskFromColor

SettingsFrame

rightMouseButton
buttonFrame
maskButton
parent
config
movementColorButton
rightMouseColorButton
colorFrame
leftMouseColorButton
leftMouseButton
cameraButton
generalFrame

__init__
createGeneralSettings
createColorSettings
changesButton
reloadUI
applyChanges
resetChanges

ToggleButton

value

__init__
__changeColor
getValue
toggle

MouseMovement

__maskedFrames
__rightClick
__RightClickId
__movement
__leftClick
__MouseMovementId
__displayMask
__config
__MouseClickId
__camera
movementTracker
leftClickTracker
rightClickTracker

__init__
__initiateObjectTrackers
__moveMouse
__pressRightClick
__pressLeftClick
stop

ObjectTracker

__frameListenerId
__resultId
__displayTrack
__objectListener
__listOfMasks
__pts
__objectExist
__camera

__init__
setObjectListener
setDisplayTrack
setMask
startTracking
__applyMask
__drawCountours
__getContours
__getCenterOfContour
__display
__trackObject
__broadcastObjectChange

ColorRadioButton

colorPurple
colorYellow
__colors
colorBlue
colorRed
__activeColors
colorGreen
__selectedColor

__init__
getSelectedColor
setSelectedColor

ObjectTracker.objectListener

maskedFrame
objectEntered
objectExisted
objectMoved

Camera.frameChangeListener

onframeChange