ViewController.cpp

viewDidLoad()

ViewController.cpp

Nativelib.cpp

updateViewInfo()

Nativelib.cpp

onPause()

VinsJNI.java

init()

VinsJNI.java

System.loadLibrary(“NativeLib”)

MainActivity.java

onPause()

1. VinsJNI.onPause()
2. super.onPause()

MainActivity.java

InitVINS()

1. This.vinsJNI = new VinsJNI()
2. This.vinsJNI.init()

Nativelib.cpp

onLoopSwitch()

Nativelib.cpp

onARSwitch()

Nativelib.cpp

onImageAvailable()

Nativelib.cpp

init()

1. viewControlGlobal = new ViewController()
2. viewControlGlobal->viewDidLoad()

VinsJNI.java

onLoopSwitch()

VinsJNI.java

onARSwitch()

VinsJNI.java

onPause()

VinsJNI.java

updateViewInfo()

VinsJNI.java

onImageAvailable()

MainActivity.java

onCreate() 初始化你的Activity

1. this.checkPermissionIfNeccessary()
2. this.checkBriefFileExistance()
3. this.initLooper()
4. this.initVINS()
5. this.initView()

MainActivity.java