JavaScript is disabled on your browser.

* [Overview](http://docs.google.com/overview-summary.html)
* [Package](http://docs.google.com/package-summary.html)
* Class
* [Tree](http://docs.google.com/package-tree.html)
* [Index](http://docs.google.com/index-all.html)
* [Help](http://docs.google.com/help-doc.html)
* [Prev Class](http://docs.google.com/org/opencv/android/CameraBridgeViewBase.CvCameraViewFrame.html)
* [Next Class](http://docs.google.com/org/opencv/android/CameraBridgeViewBase.CvCameraViewListener2.html)
* [Frames](http://docs.google.com/index.html?org/opencv/android/CameraBridgeViewBase.CvCameraViewListener.html)
* [No Frames](http://docs.google.com/CameraBridgeViewBase.CvCameraViewListener.html)
* [All Classes](http://docs.google.com/allclasses-noframe.html)
* Summary:
* Nested |
* Field |
* Constr |
* [Method](#3znysh7)
* Detail:
* Field |
* Constr |
* [Method](#2et92p0)

org.opencv.android

## Interface CameraBridgeViewBase.CvCameraViewListener

* Enclosing class: [CameraBridgeViewBase](http://docs.google.com/org/opencv/android/CameraBridgeViewBase.html)  
    
  public static interface CameraBridgeViewBase.CvCameraViewListener

### Method SummaryMethods

| Modifier and Type | Method and Description |
| --- | --- |
| [Mat](http://docs.google.com/org/opencv/core/Mat.html) | [**onCameraFrame**](http://docs.google.com/org/opencv/android/CameraBridgeViewBase.CvCameraViewListener.html#onCameraFrame(org.opencv.core.Mat))([Mat](http://docs.google.com/org/opencv/core/Mat.html) inputFrame) This method is invoked when delivery of the frame needs to be done. |
| void | [**onCameraViewStarted**](http://docs.google.com/org/opencv/android/CameraBridgeViewBase.CvCameraViewListener.html#onCameraViewStarted(int,%20int))(int width, int height) This method is invoked when camera preview has started. |
| void | [**onCameraViewStopped**](http://docs.google.com/org/opencv/android/CameraBridgeViewBase.CvCameraViewListener.html#onCameraViewStopped())() This method is invoked when camera preview has been stopped for some reason. |

### Method Detail

#### onCameraFrame [Mat](http://docs.google.com/org/opencv/core/Mat.html) onCameraFrame([Mat](http://docs.google.com/org/opencv/core/Mat.html) inputFrame) This method is invoked when delivery of the frame needs to be done. The returned values - is a modified frame which needs to be displayed on the screen. TODO: pass the parameters specifying the format of the frame (BPP, YUV or RGB and etc)

#### onCameraViewStarted void onCameraViewStarted(int width, int height) This method is invoked when camera preview has started. After this method is invoked the frames will start to be delivered to client via the onCameraFrame() callback.Parameters:width - - the width of the frames that will be deliveredheight - - the height of the frames that will be delivered

#### onCameraViewStopped void onCameraViewStopped() This method is invoked when camera preview has been stopped for some reason. No frames will be delivered via onCameraFrame() callback after this method is called.

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