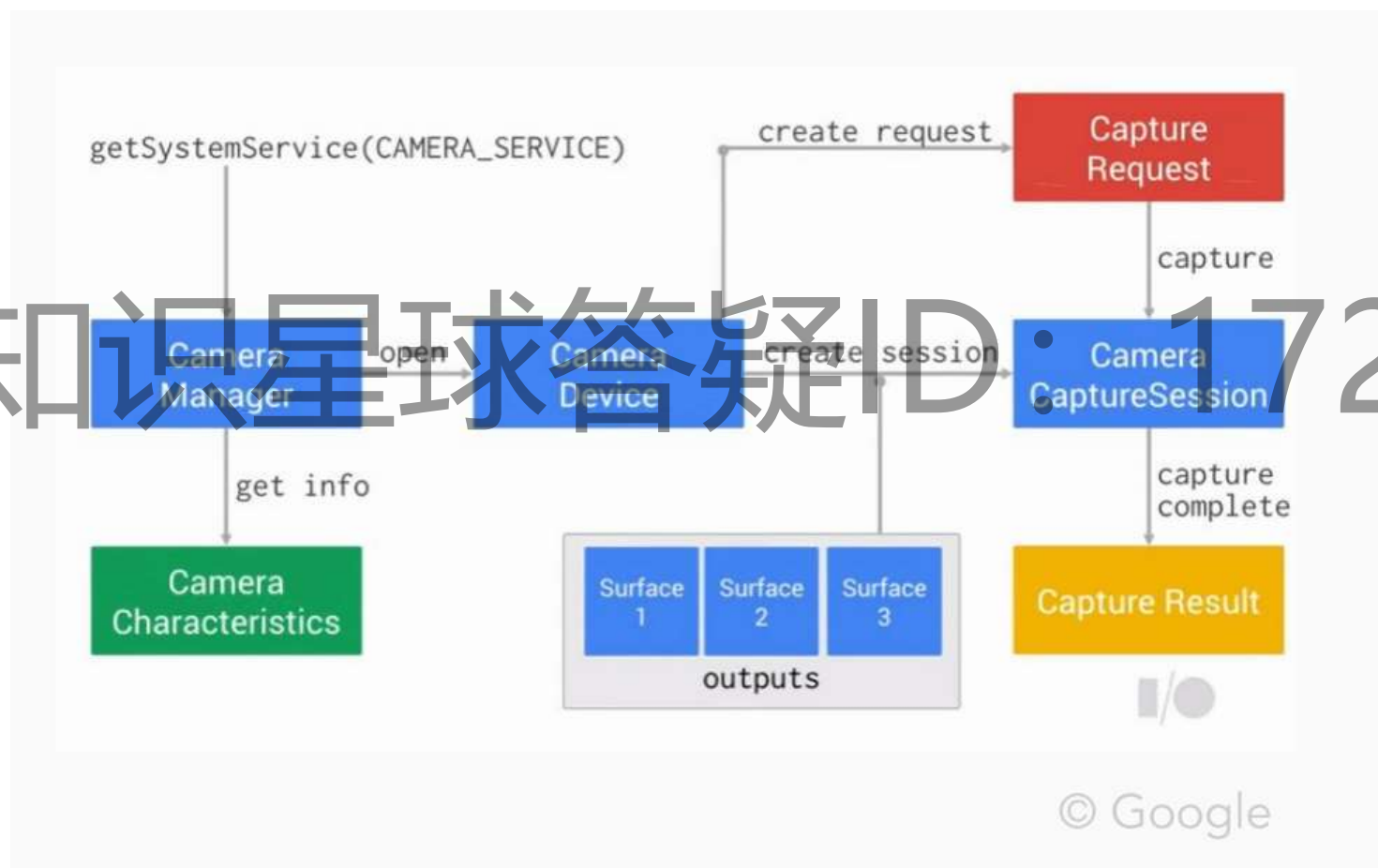


Android Camera2 API专题

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第45讲 手动对焦实战

课程体系

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Agenda

1. 手动对焦(Manual Focus)

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手动对焦(Manual Focus)

- 判断手动对焦是否支持
 - LENS_INFO_MINIMUM_FOCUS_DISTANCE是否大于0
 - CameraControllerManager2#printFocusCapability
- 设置AF Mode为OFF

```
PopupView
|--> Preview#updateFocus
|----> Preview#setFocusValue
|-----> CameraController2#setFocusValue //更新Focus Mode或Focus Distance
|-----> CameraSettings#setFocusMode
|-----> CameraSettings#setFocusDistance
|-----> CameraController2#setRepeatingRequest
```

手动对焦(Manual Focus)

- 调整Focus Distance

```
ManualFocusSeekBar#onProgressChanged // ManiActivity  
|--> Preview#setFocusDistance  
|----> CameraController2#setFocusDistance  
|-----> CameraSettings#setFocusDistance  
|-----> CameraController2#setRepeatingRequest
```

Thanks

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