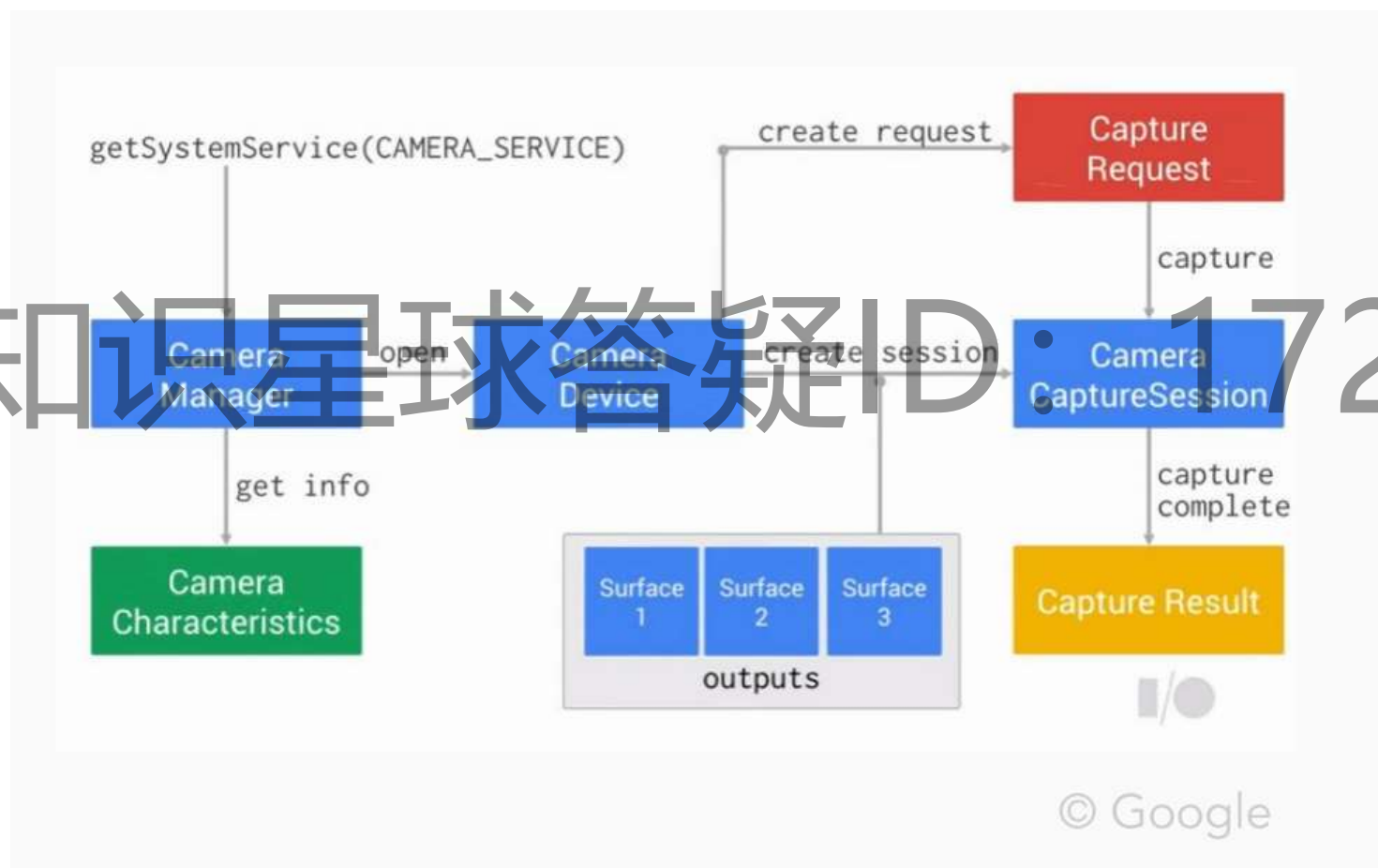


Android Camera2 API专题

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第44讲 AF自动对焦实战

课程体系

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- AE
- Flash
- Zoom
- AF**
- AWB
- FD

We are here

Agenda

1. 连续(被动)对焦 (**C**ontinuous **AF**)
2. 主动对焦 (**T**ouch **AF**)

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连续(被动)对焦 (Continuous AF)

- 判断支持哪些AF Mode

- getCameraFeatures

- `int [] supported_focus_modes = characteristics.get(CameraCharacteristics.CONTROL_AF_AVAILABLE_MODES);`

- 设置AF Mode

- `CameraSettings#setFocusMode`

- 监听AF Results

主动对焦 (Touch AF)

- GeekCamera2

```
Preview#touchEvent
```

```
|---->CameraController2#setFocusAndMeteringArea
```

```
|----->CameraSettings#setAFRegions
```

```
|---->CameraController2#autofocus
```

```
CameraController2#handleStateChange //监听Touch AF结果
```

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Thanks

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