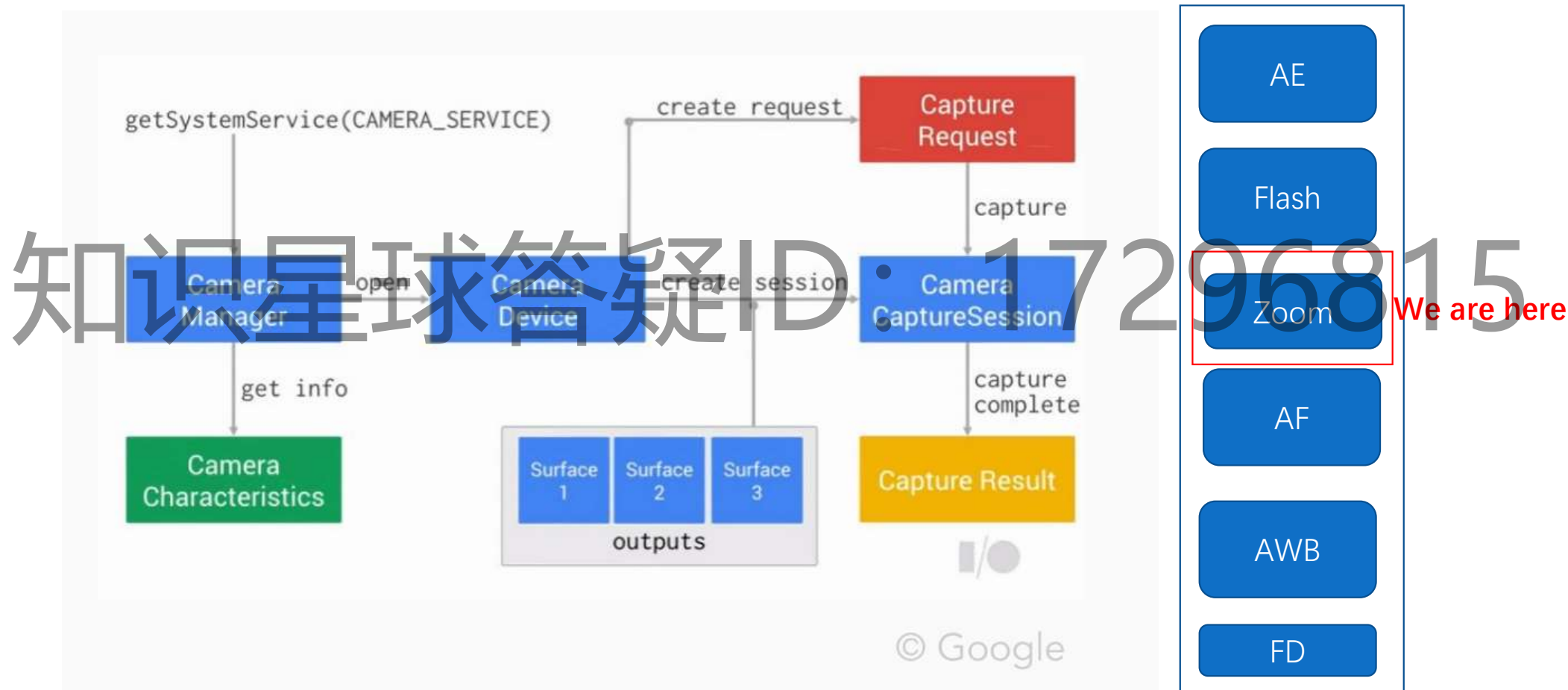


# Android Camera2 API专题

知识星球答疑ID: 17296815  
第41讲  
Touch AE实战

# 课程体系



# Agenda

## 1. Touch AE实战

知识星球答疑ID: 17296815

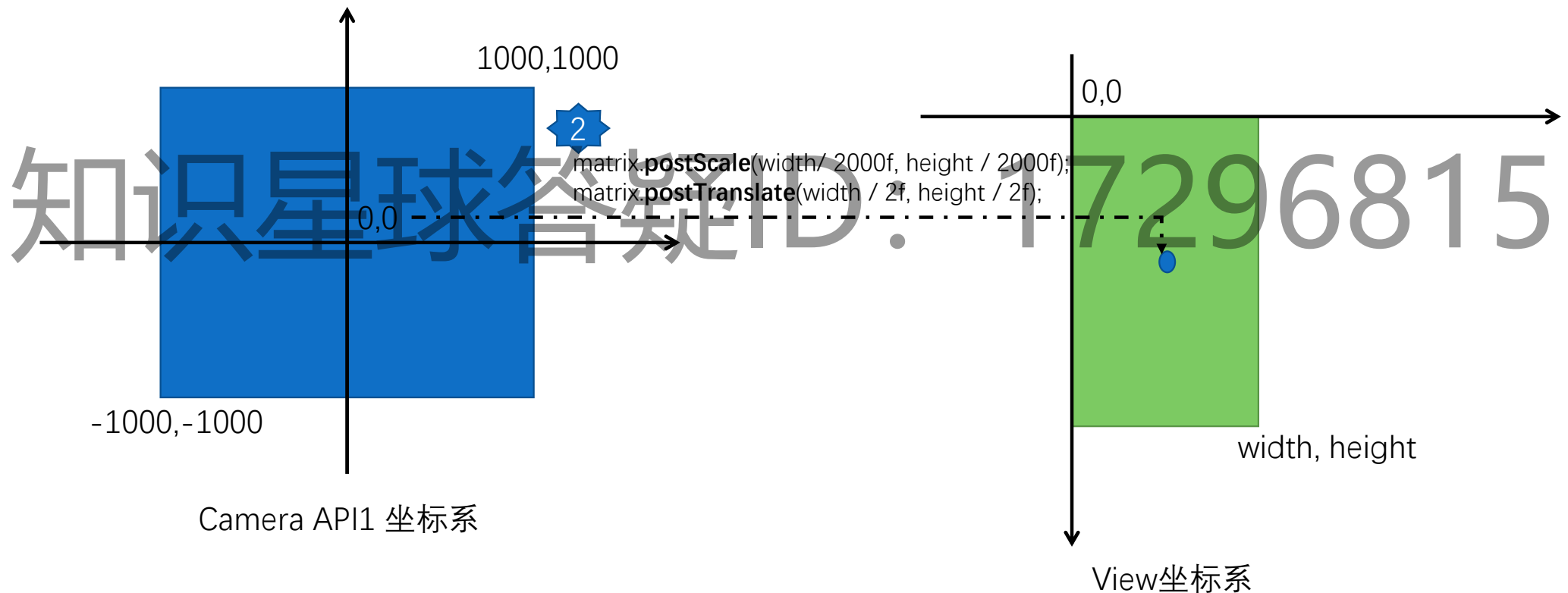
# Touch AE实战

- 判断是否支持设置AE Regions
  - CameraCharacteristics.CONTROL\_MAX\_REGIONS\_AE
- 点击屏幕设置Touch AE(坐标系转换)
  - Preview#touchEvent
  - Preview#getAreas
  - CameraController2#setFocusAndMeteringArea

# Camera to preview coordinate transformation

1 `matrix.postRotate(diff_rotation);`

2 `matrix.postScale(width / 2000f, height / 2000f);`  
`matrix.postTranslate(width / 2f, height / 2f);`



Thanks

知识星球答疑ID: 17296815