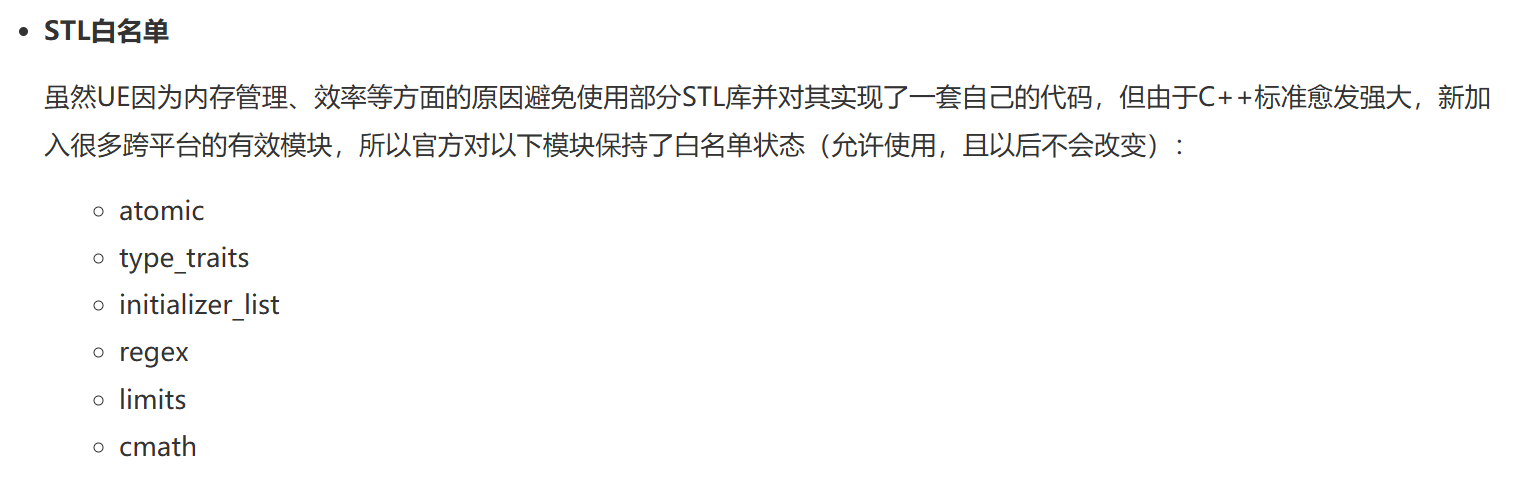
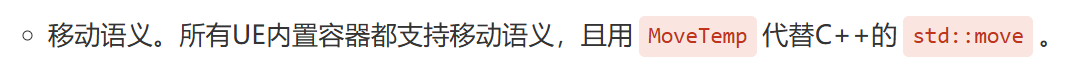


UE code standard

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**UE对以下STL没有单独写自己的封装**

****

****

**Data structure UE —— C++**

****

****

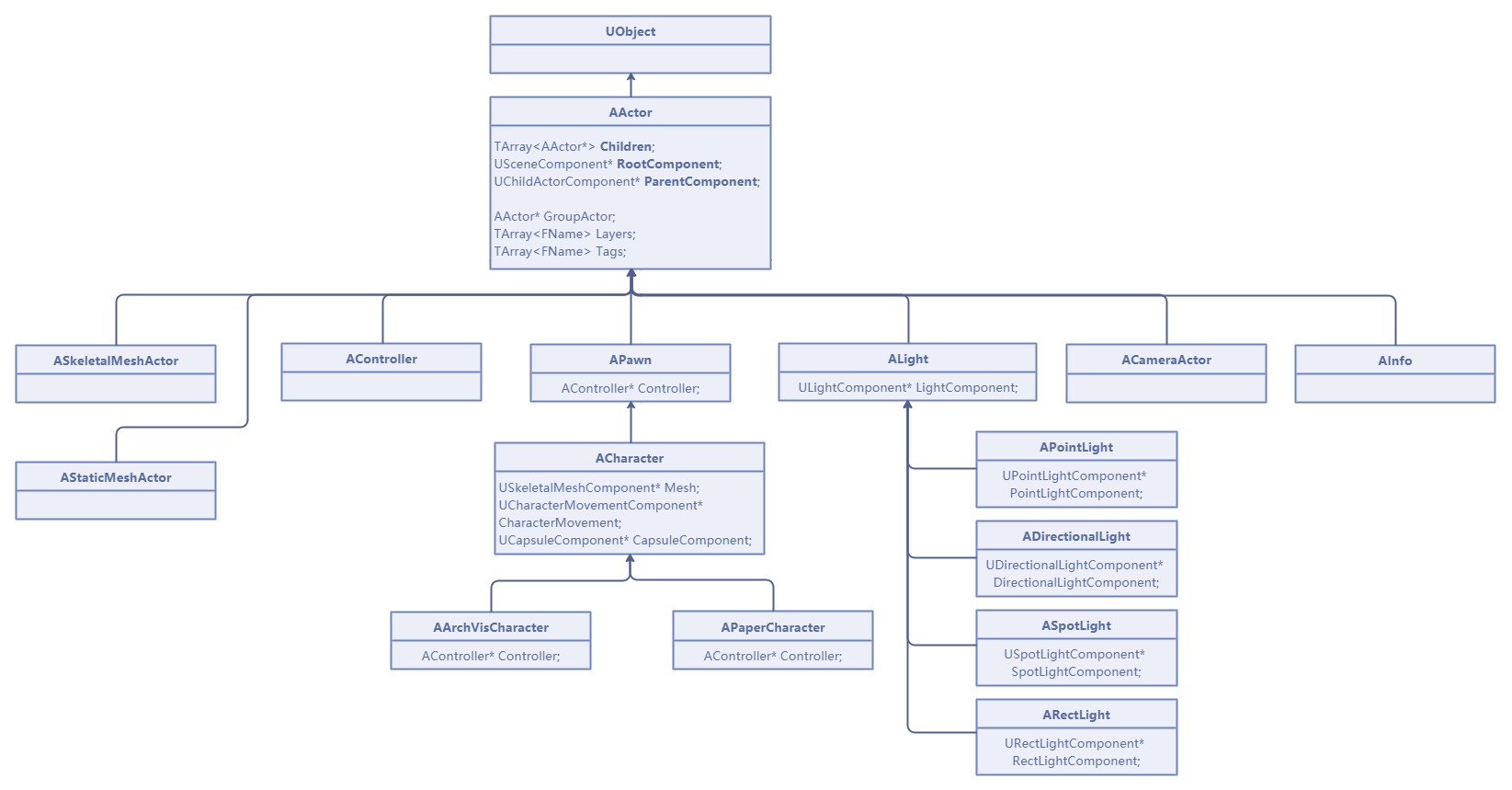
**UE坐标系**

****

**UE Macros**

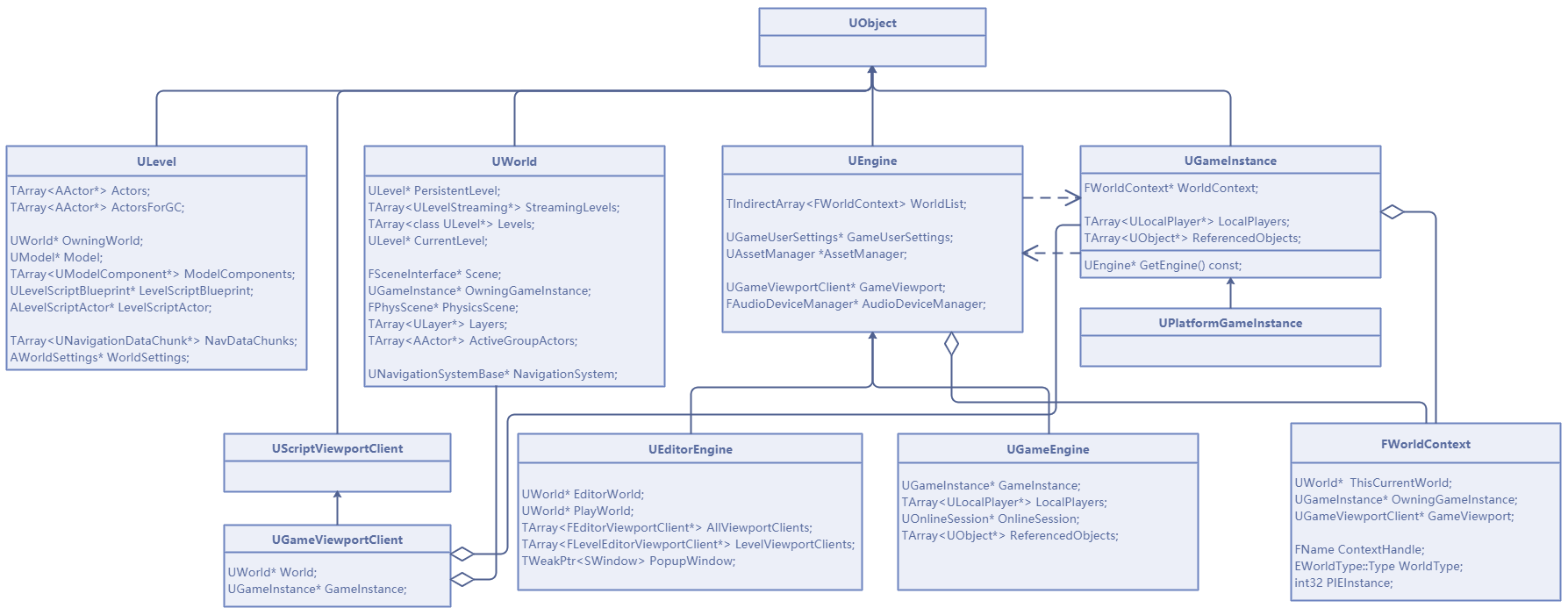
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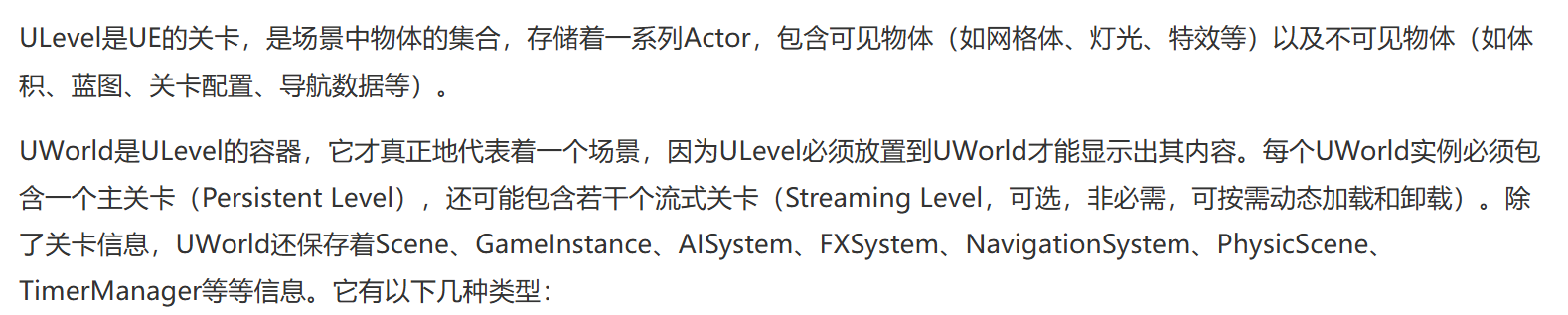
**AActor**



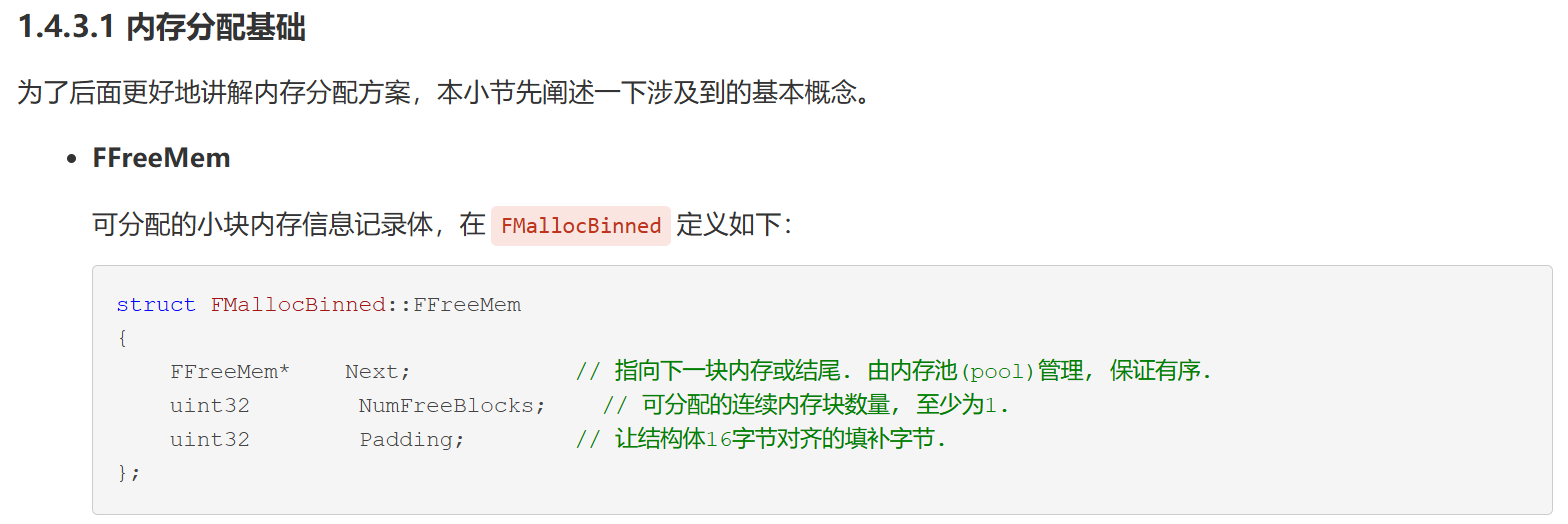
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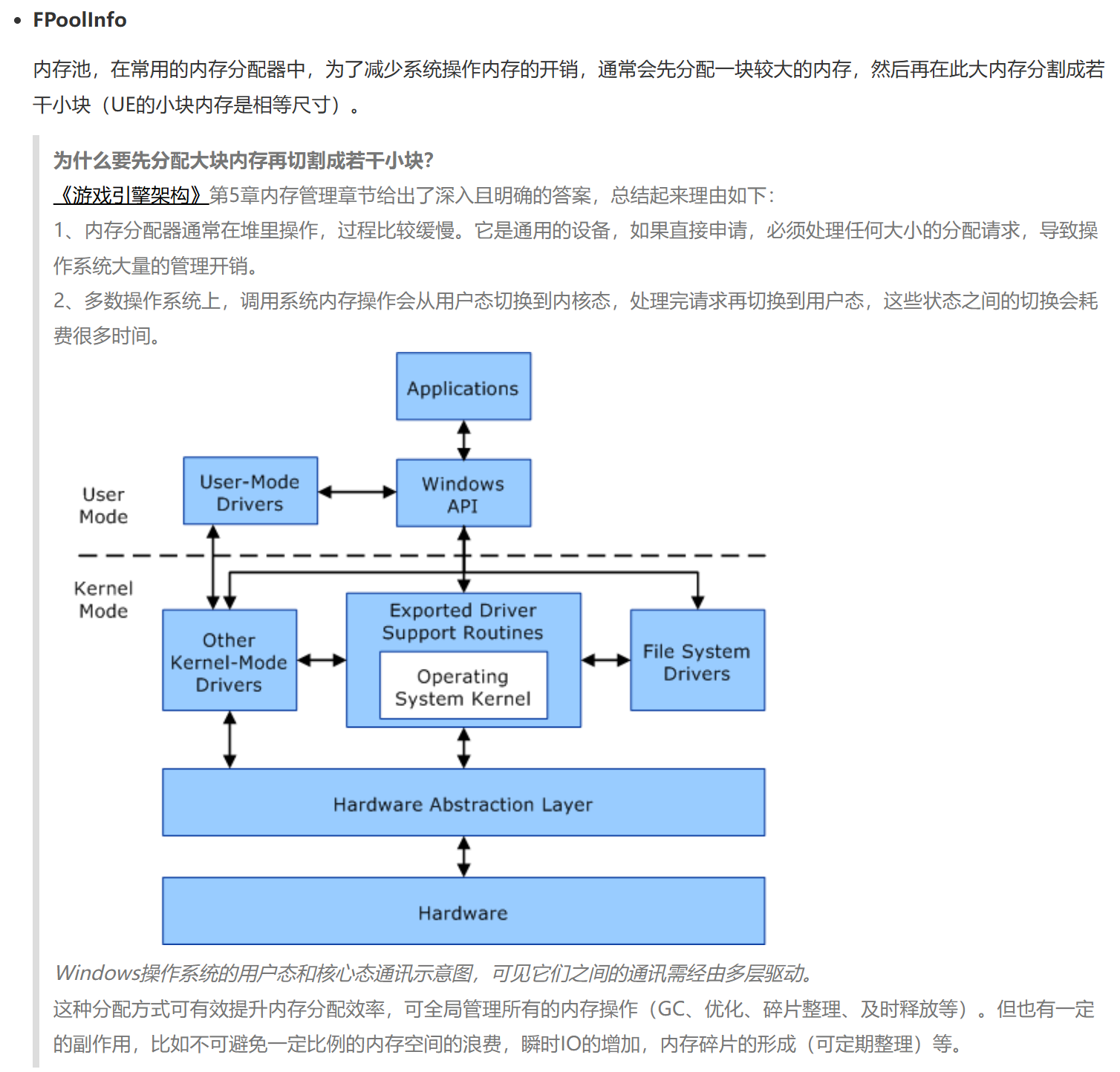
**ULevel UWorld ……**



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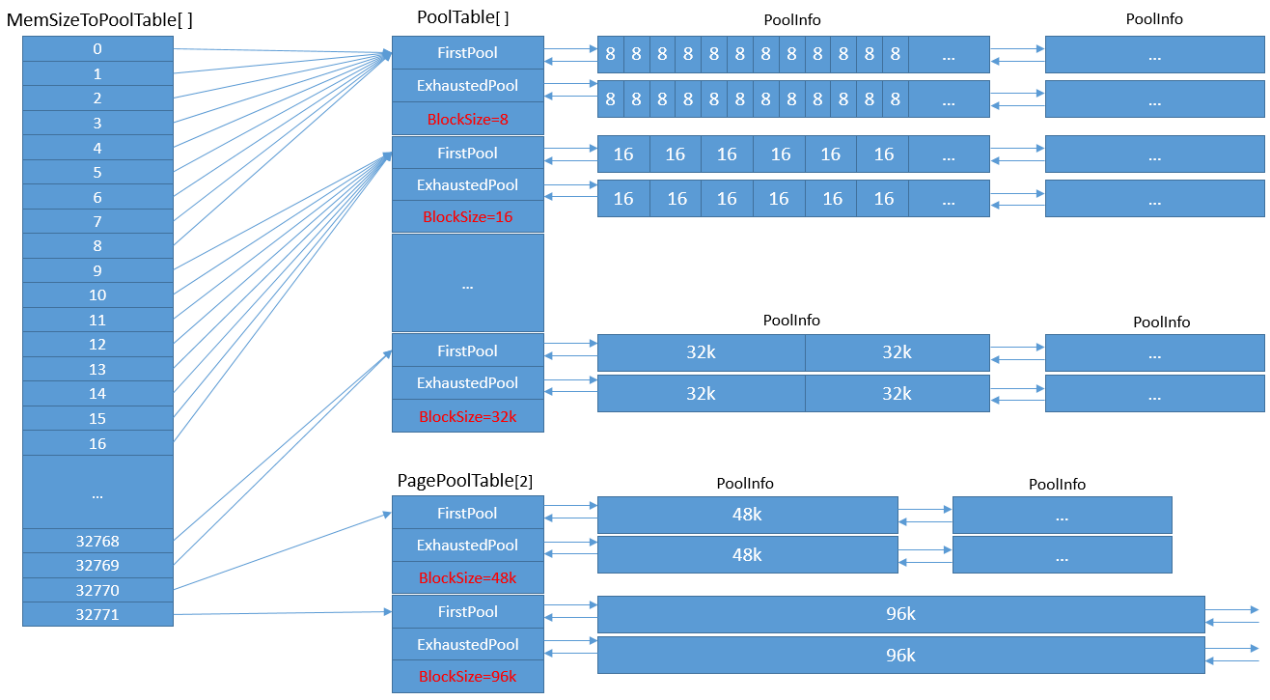
**UE Memory**

****

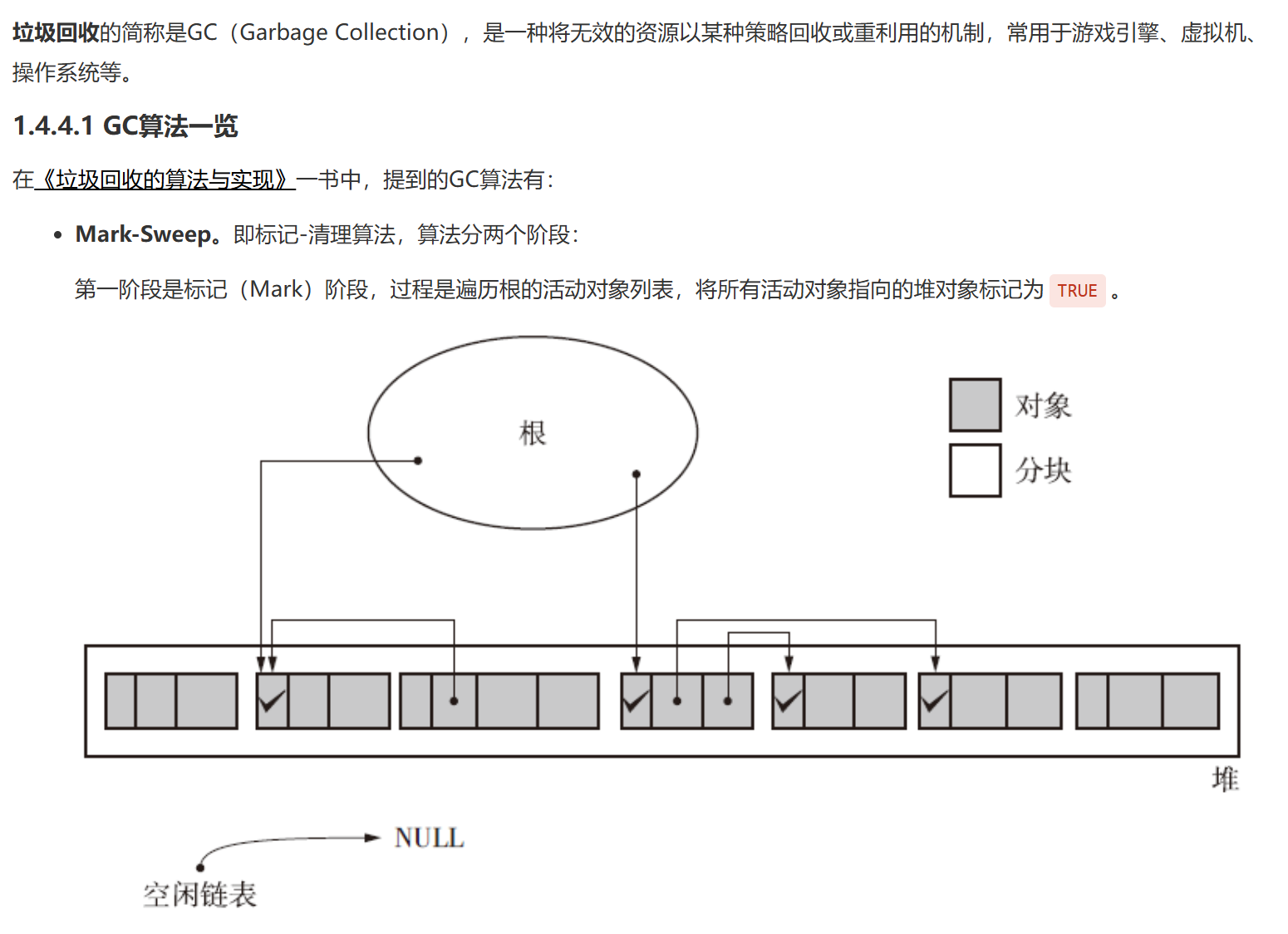
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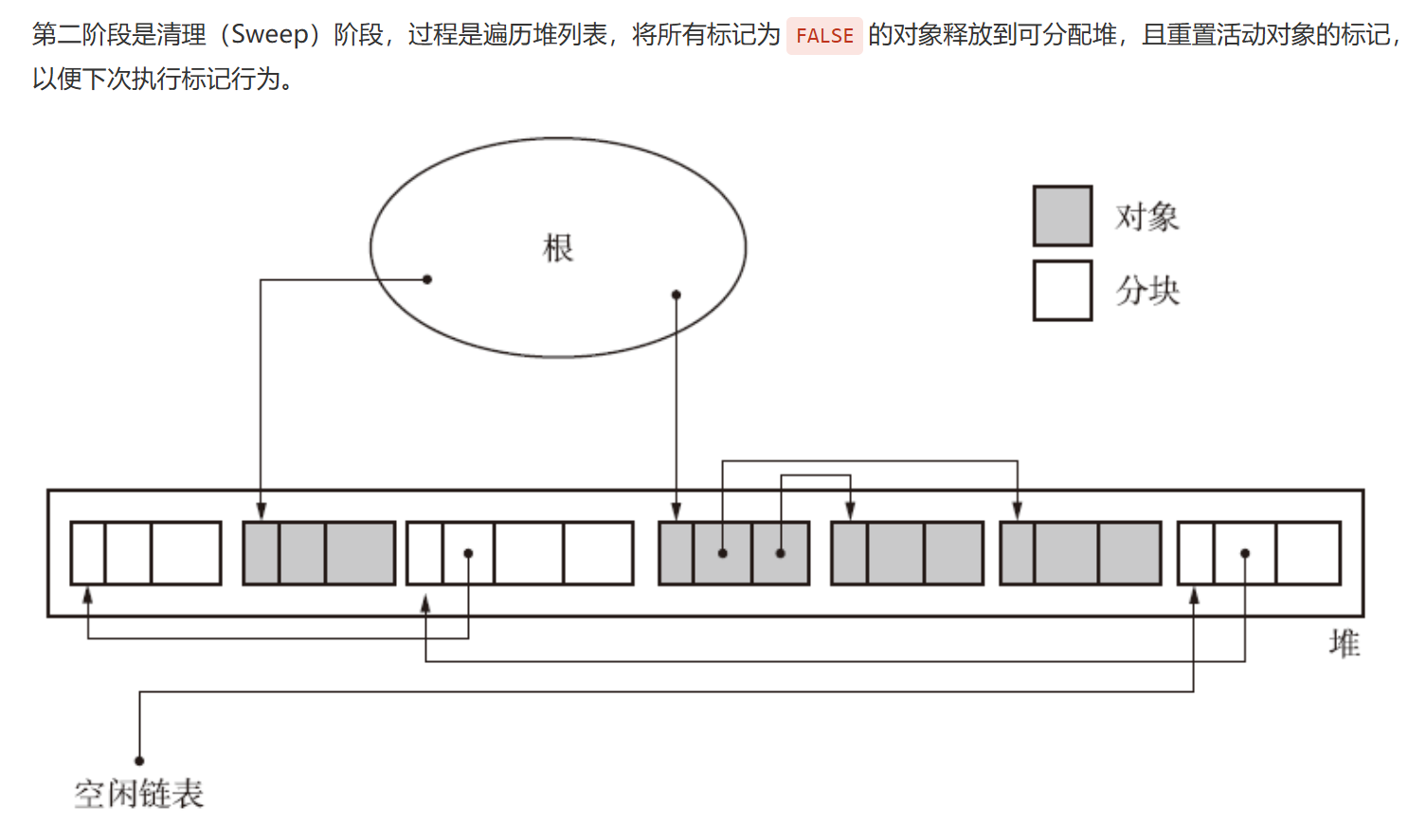
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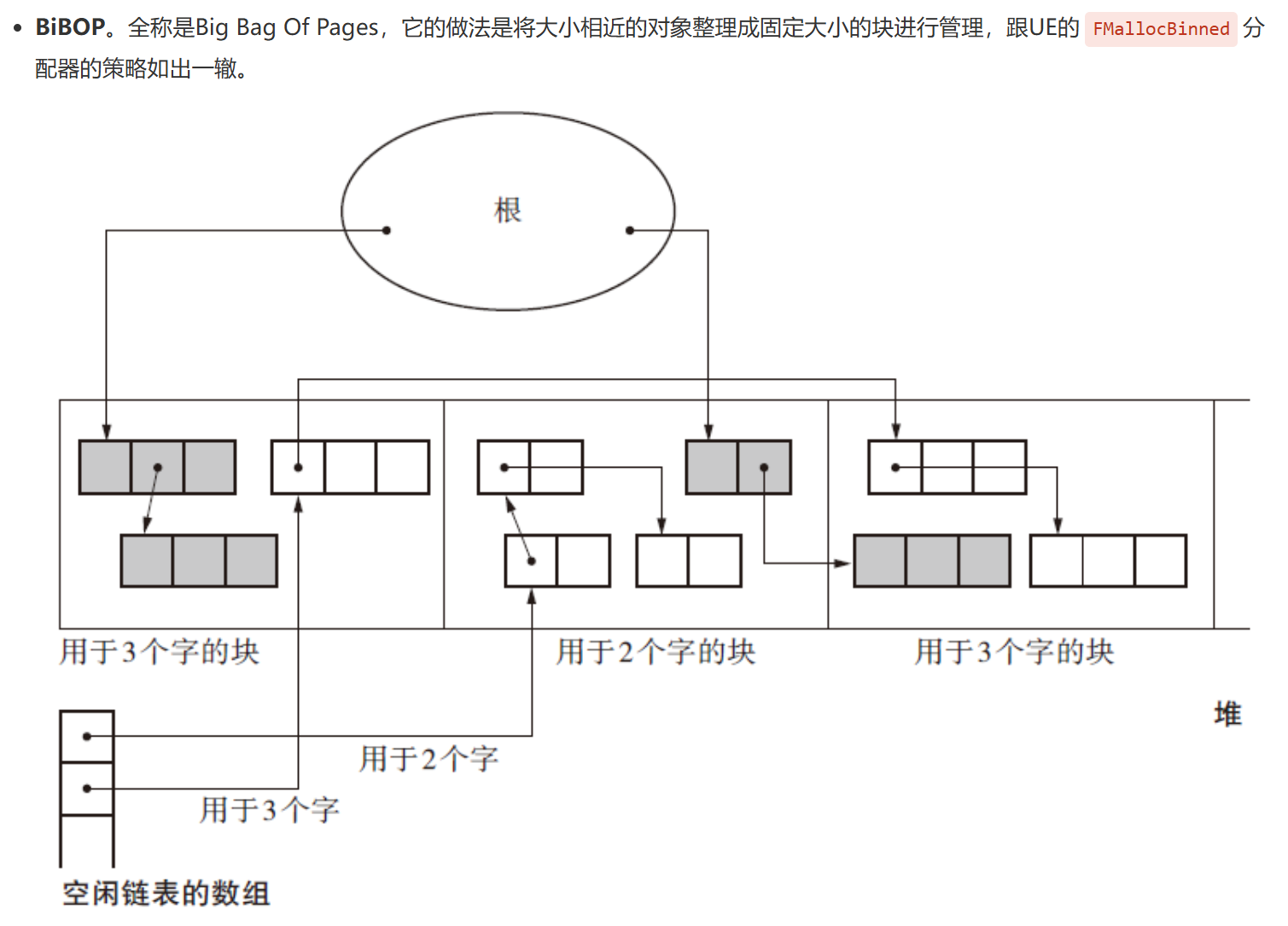
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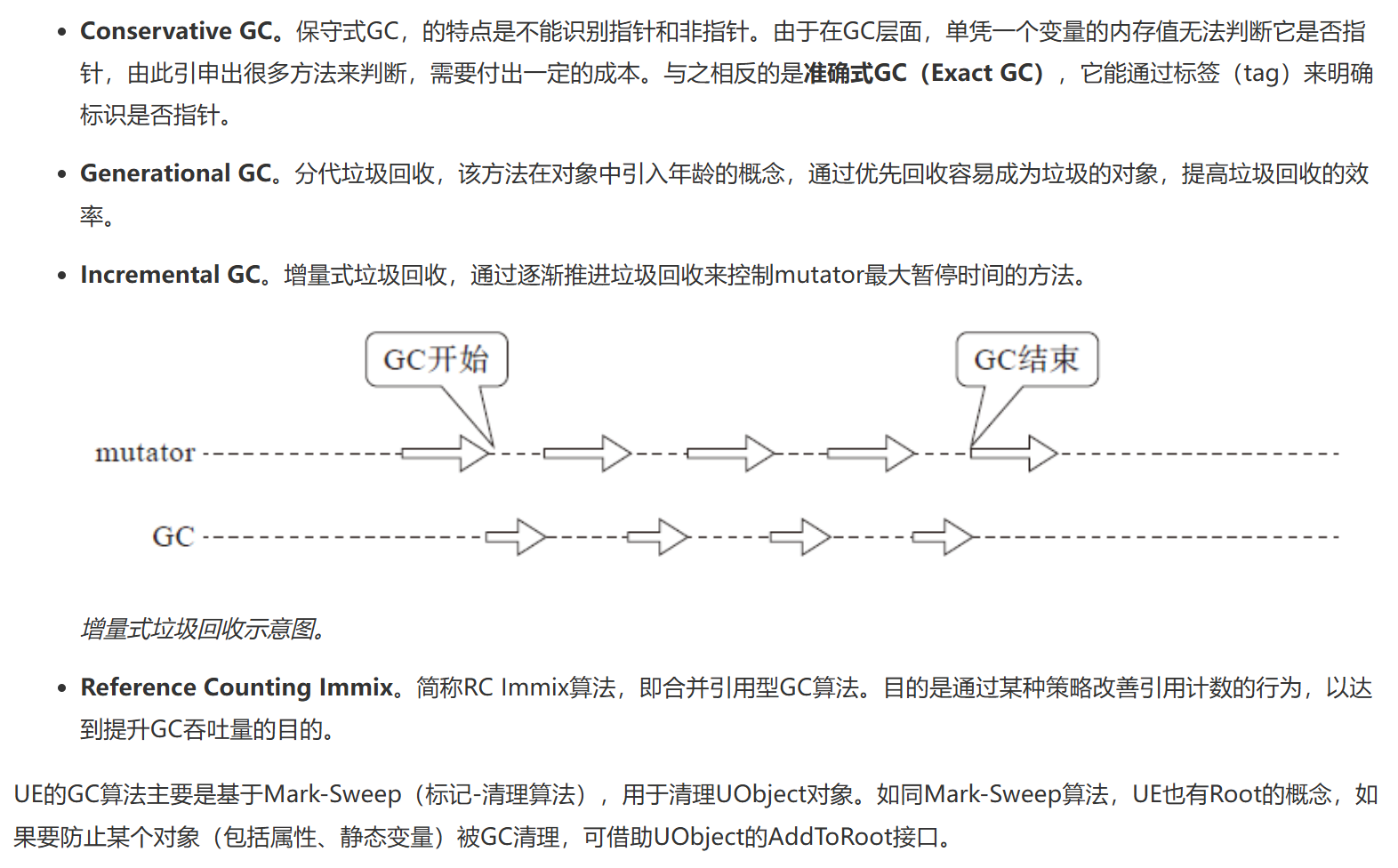


**常见垃圾回收GC （UE主要是基于Mark-Sweep的）**

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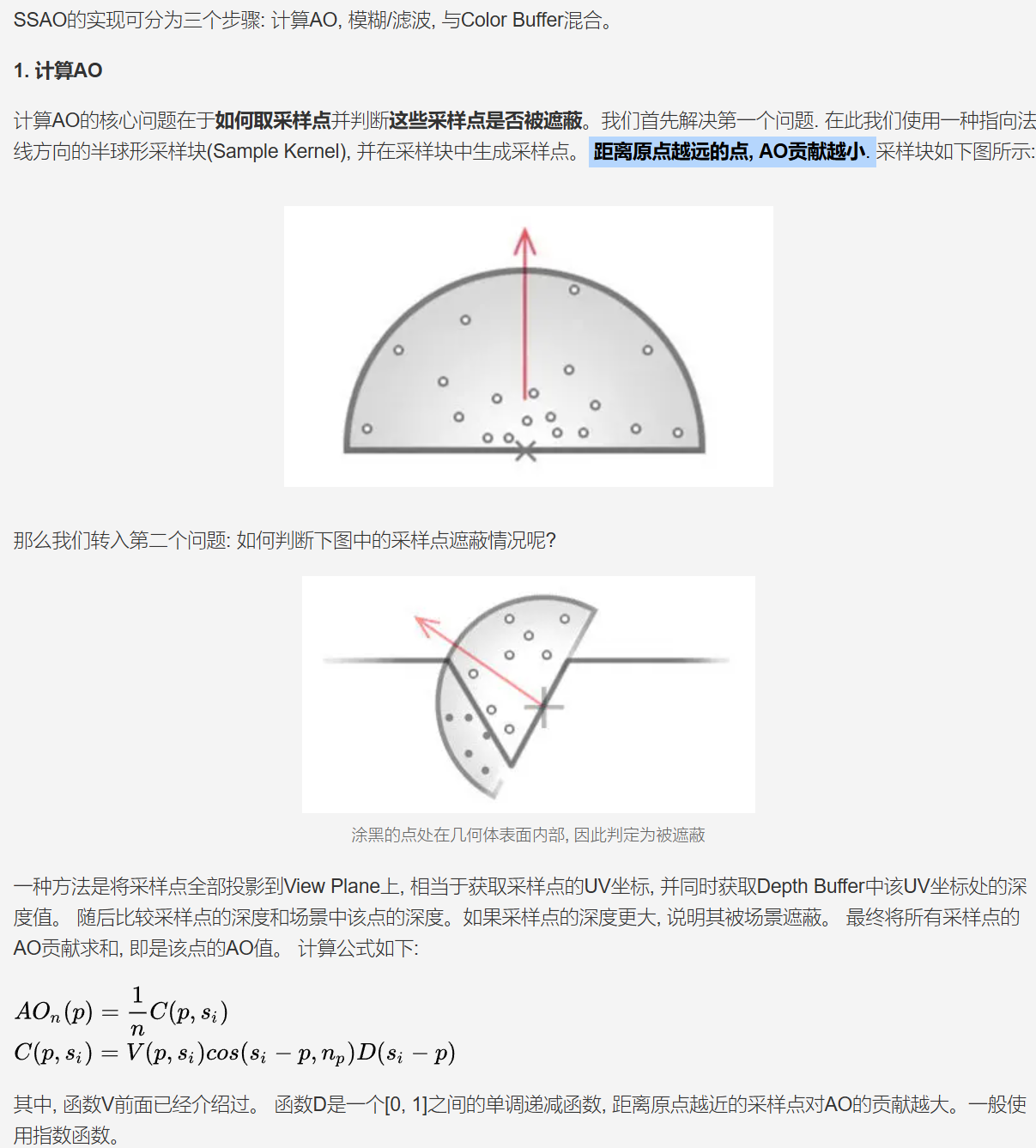
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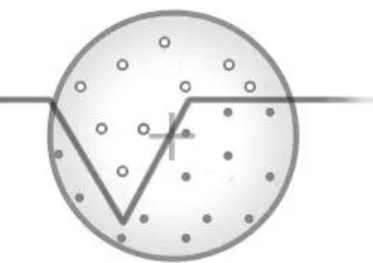
**SSAO**

[游戏后期特效#4： 屏幕空间环境光遮蔽(SSAO) | indienova 独立游戏](https://indienova.com/indie-game-development/unity-after-effect-04-ssao/)

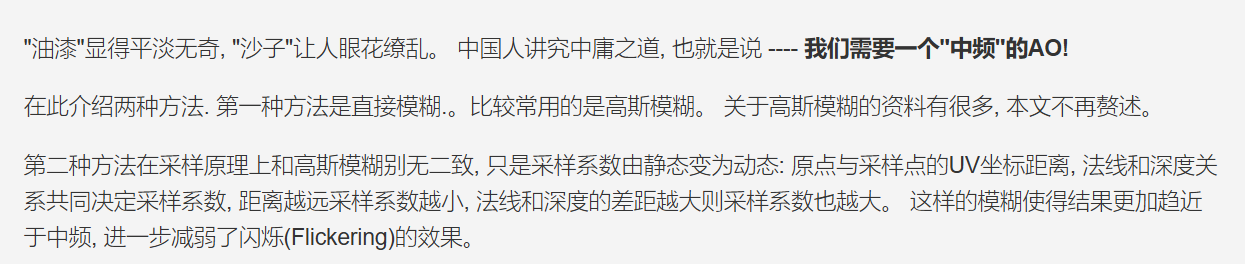
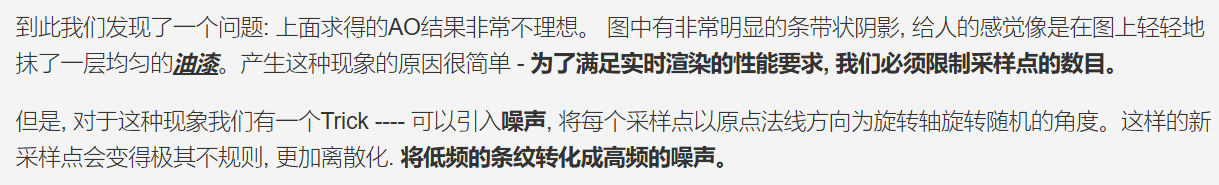
1. **采样半球，需要法线和深度**

****

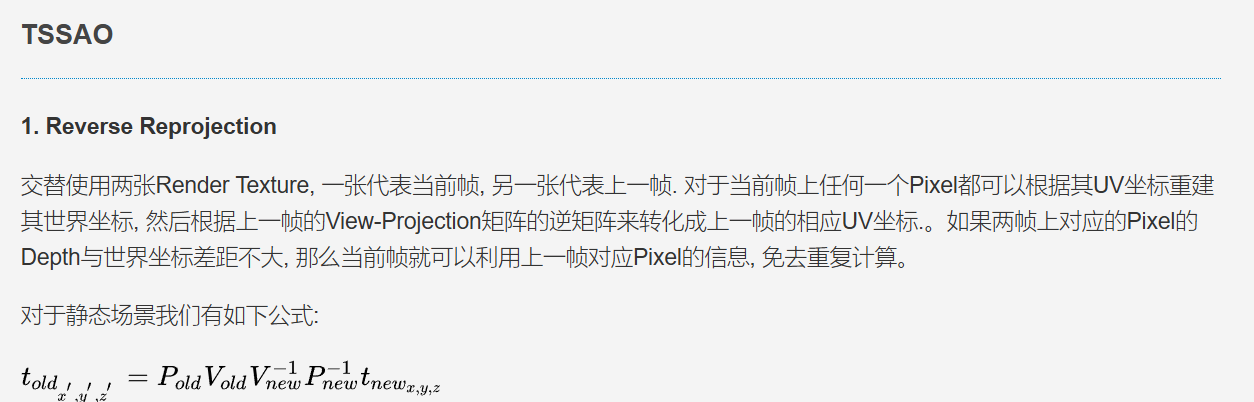
1. **只有深度，退化为最初的SSAO，采样球**

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1. **由于随机的采样点如果过少会导致采样低频，采用trick，两种方式**

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1. **TSSAO : 复用上一帧的AO**

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