



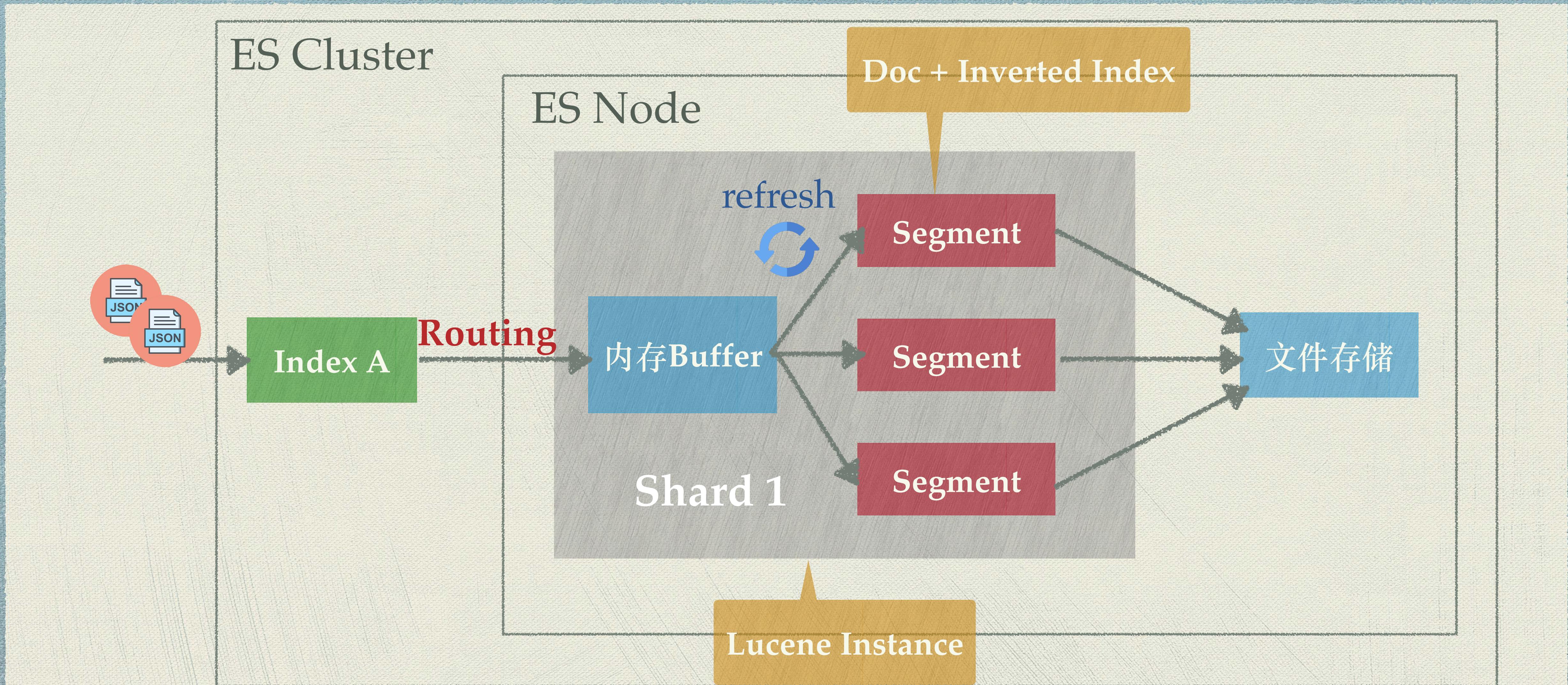
ElasticSearch

完全入门教程

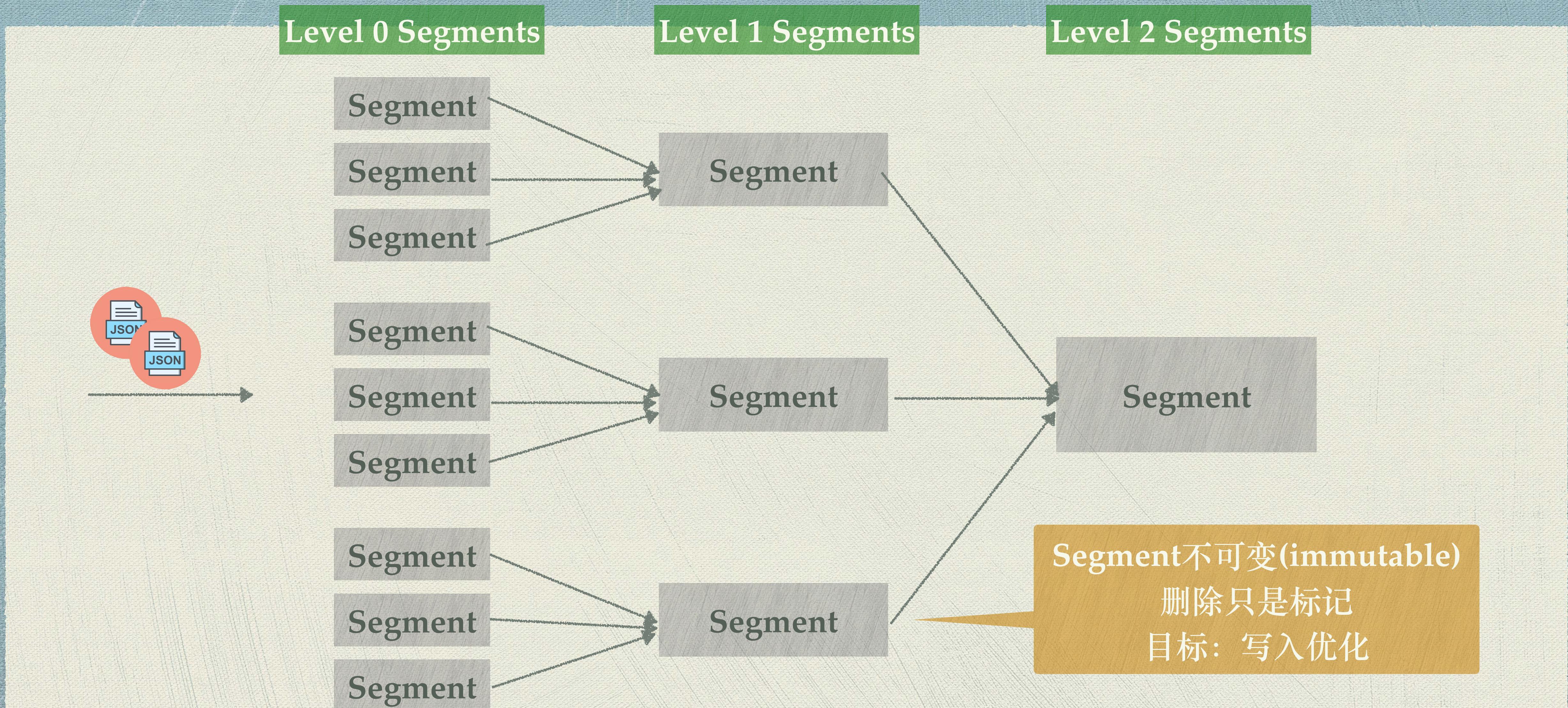
11. 文档插入是如何
工作的？

波波微课

Indexing是如何工作的



Segment归并



自定义refresh



- ◆ Refresh是耗时操作
- ◆ 索引级别设置(动态可调)
 - ◆ 缺省1秒
 - ◆ 关闭设为-1， 可手动refresh
- ◆ CRUD级别设置(index / delete / update / _bulk)
 - ◆ **refresh=false(缺省)**, 使用缺省refresh设置，文档在refresh前不可查询
 - ◆ PUT books/_doc/1
 - ◆ PUT books/_doc/1?refresh=false
 - ◆ **refresh=true(或refresh)**, 立即refresh，文档可立即查询到
 - ◆ PUT books/_doc/1?refresh
 - ◆ PUT books/_doc/1?refresh=true
 - ◆ **refresh=wait_for**, 阻塞client直到设置的refresh-interval
 - ◆ PUT books/_doc/1?refresh=wait_for

```
PUT /books/_settings
{
  "index": {
    "refresh_interval": "15s"
  }
}
```