

# 읽기와 쓰기에 대한 제어

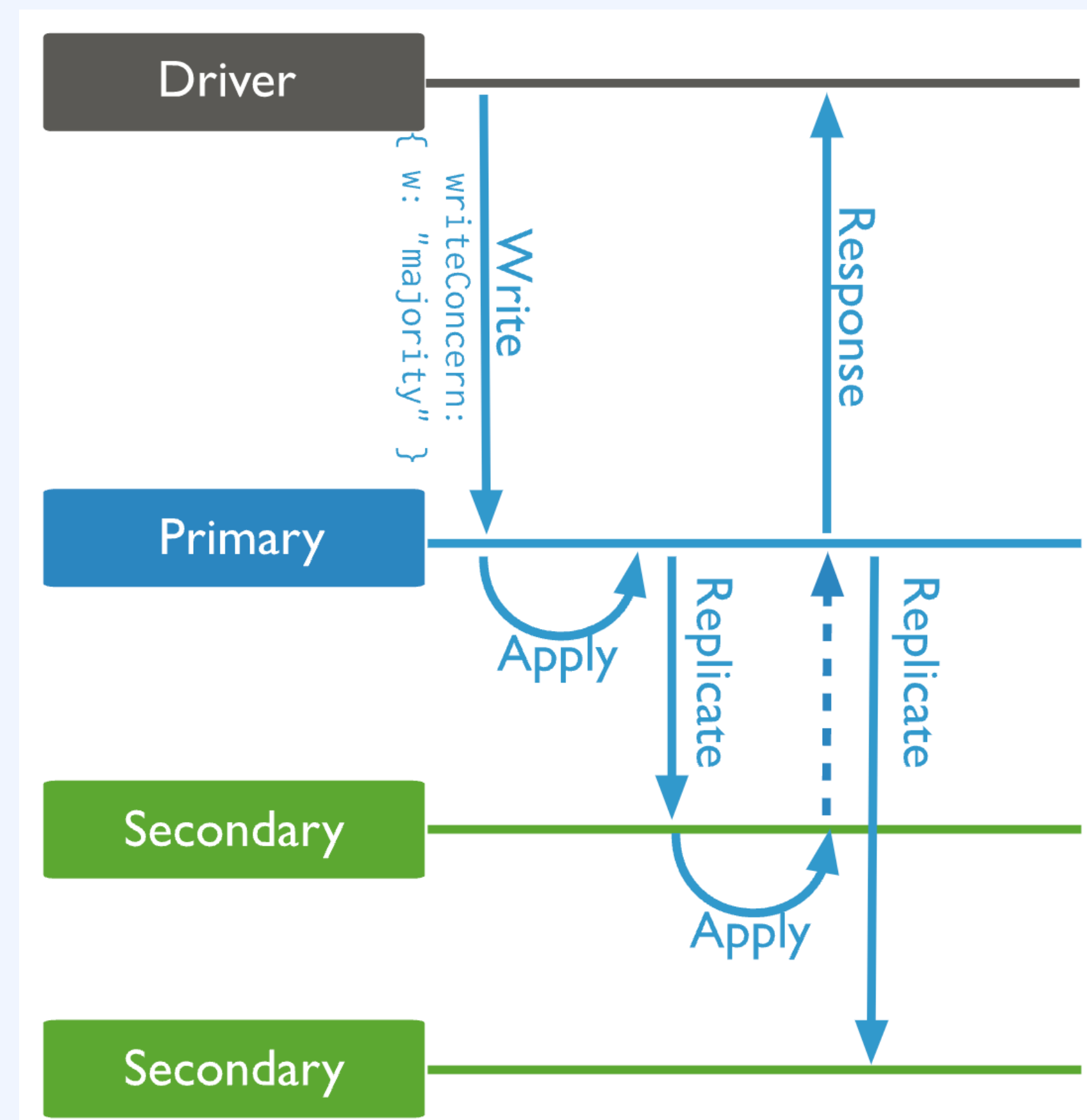
3 Read/Write Concern

## Write Concern

# 1.

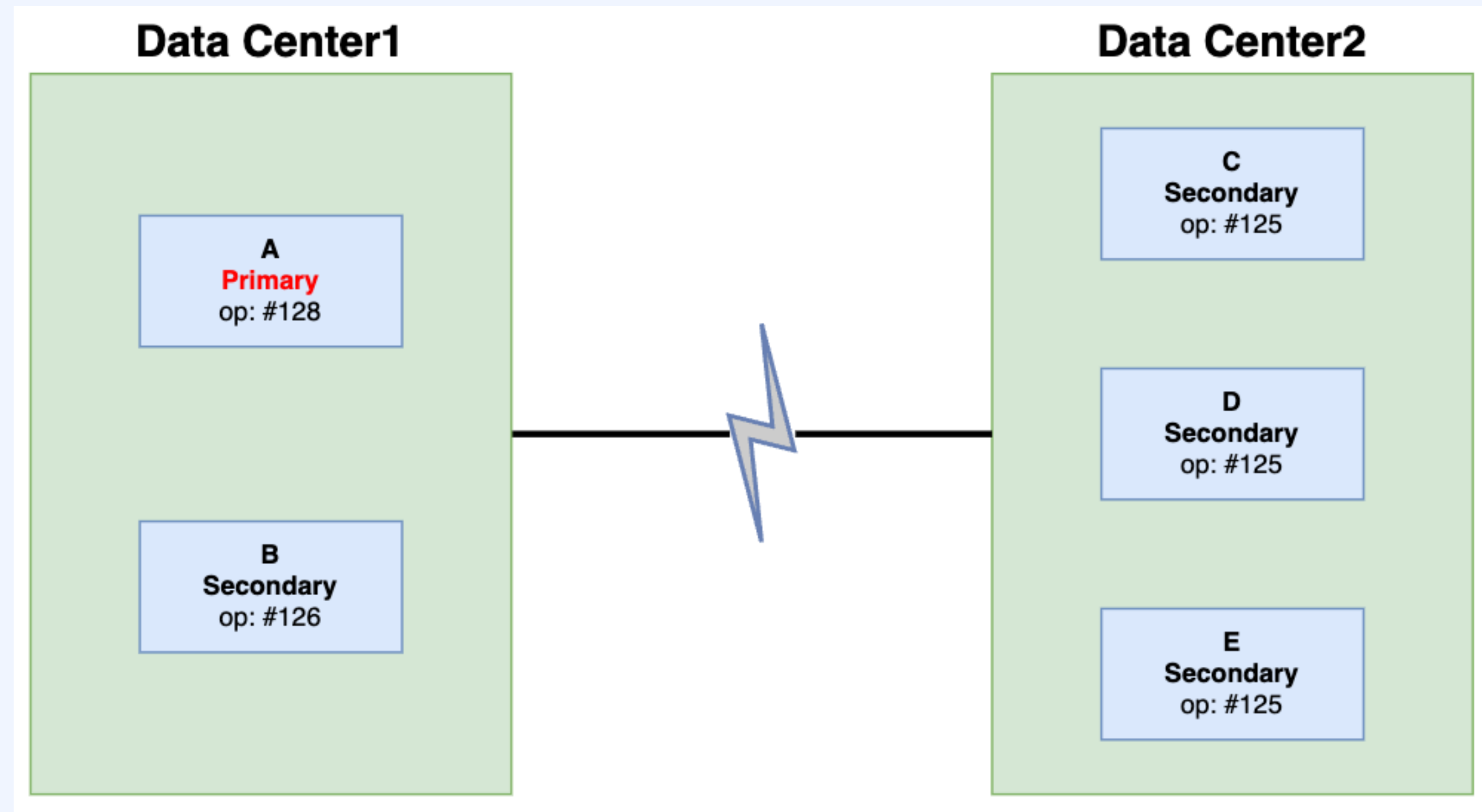
Write Concern

### Replica Set Member들 간의 동기화 정도를 제어하는 옵션



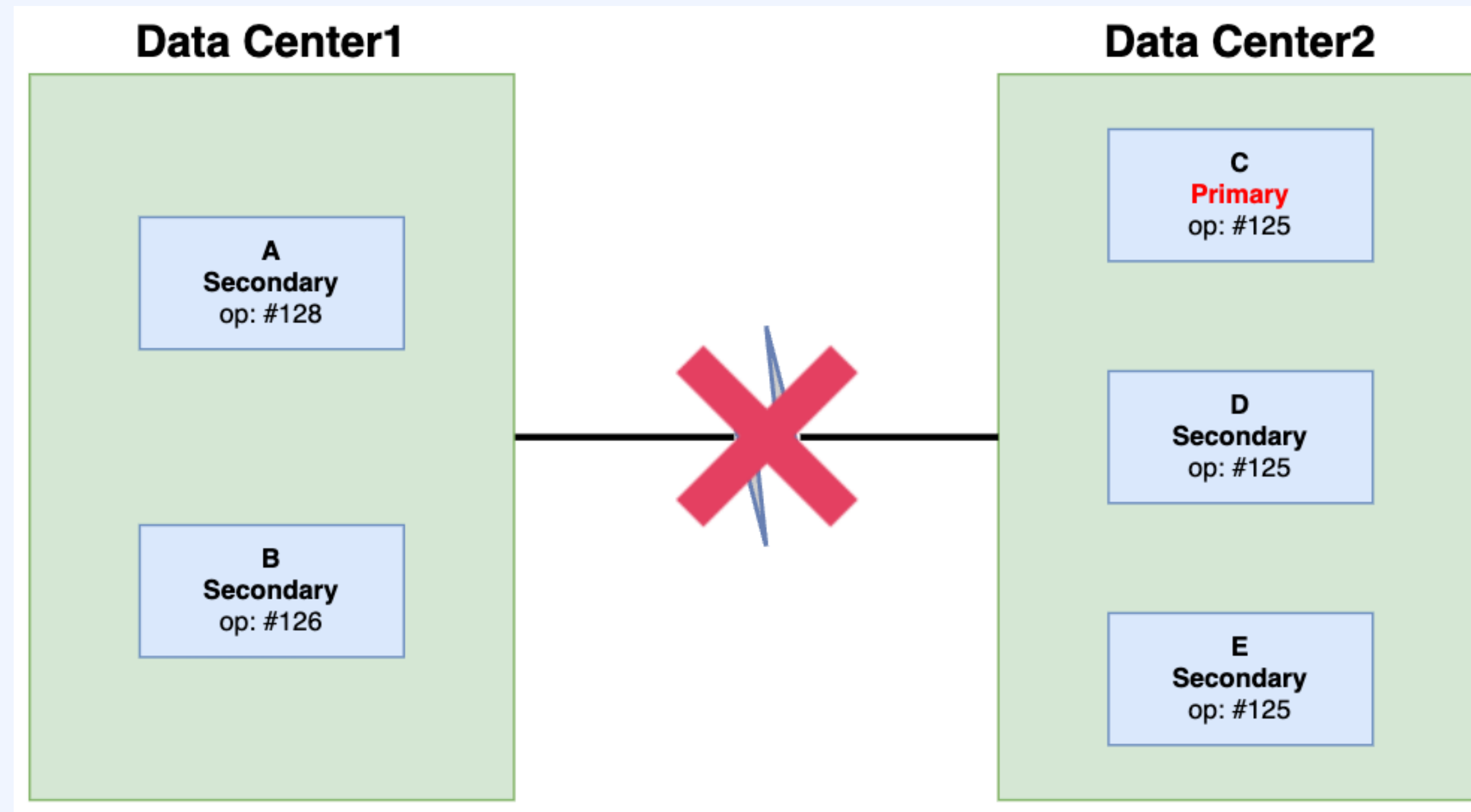
# Write Concern

## 1. Write Concern



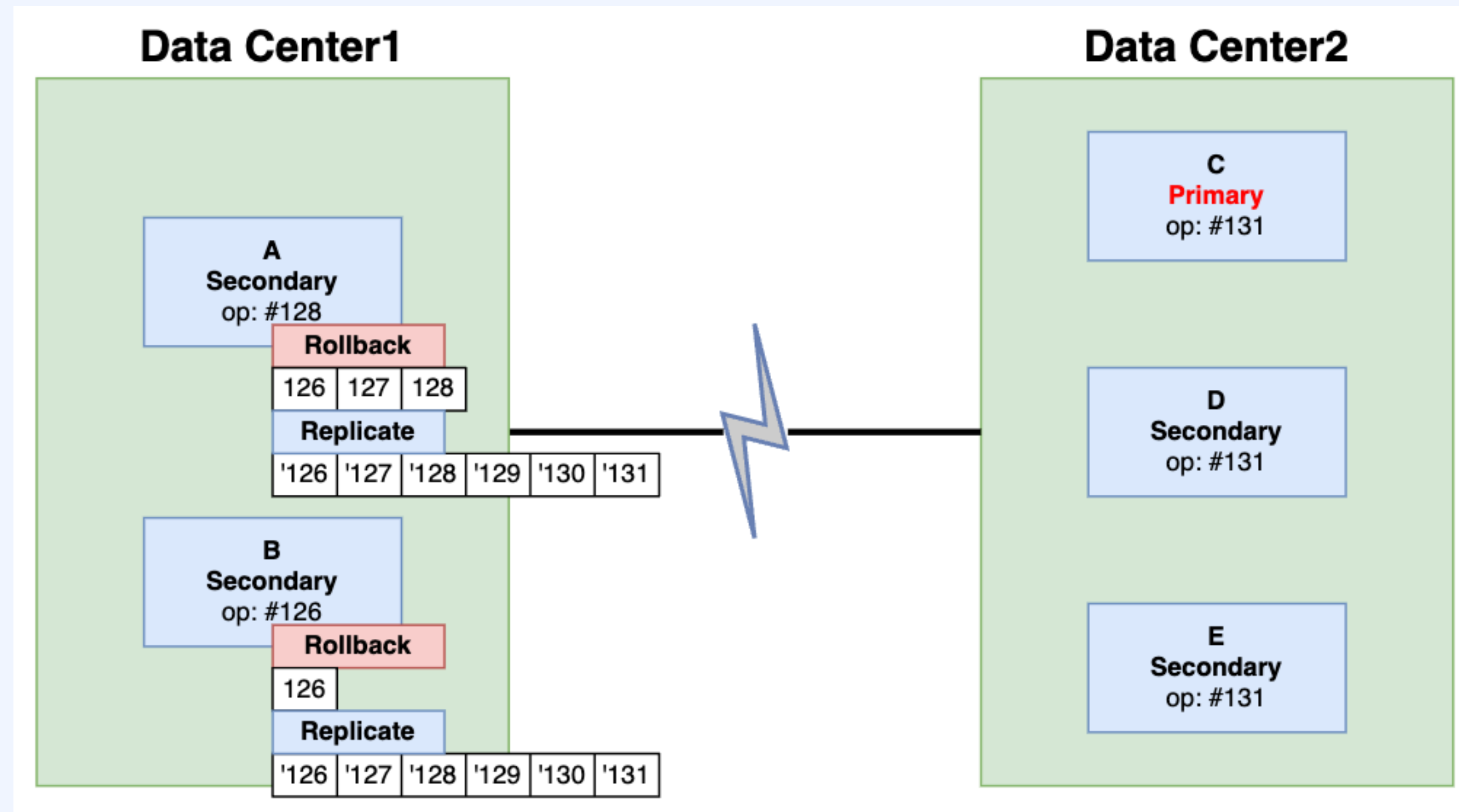
# Write Concern

## 1. Write Concern



# Write Concern

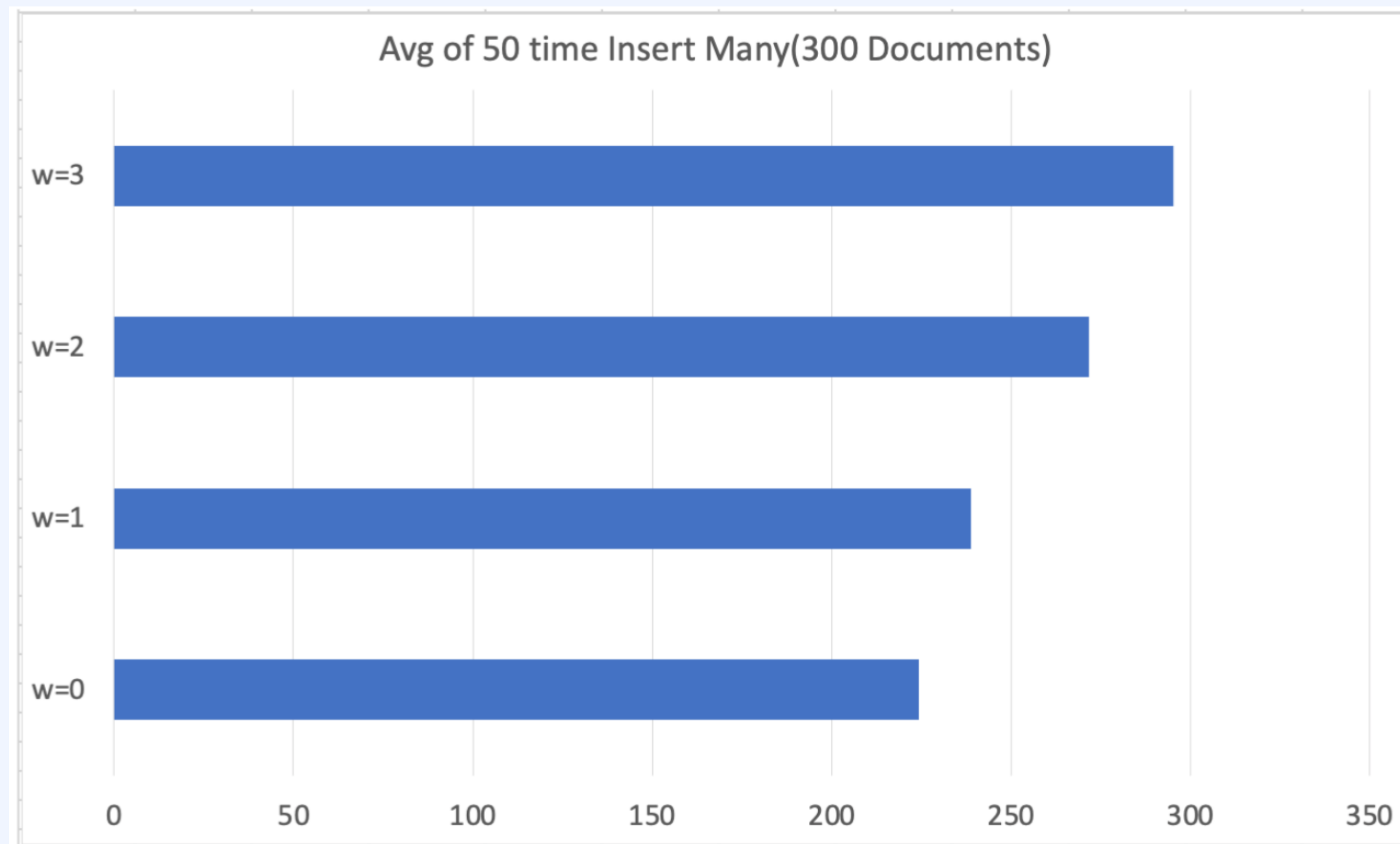
## 1. Write Concern



## Write Concern

1.

Write Concern



## Read Concern

## 2. Read Concern

### Read Concern Level

local

복제를 확인하지 않고 요청한 Member의 현재 데이터를 반환

available

local과 동일하지만, 고아 Document를 반환할 수 있다.

majority

Member 과반수가 들고 있는 동일한 데이터를 반환

linearizable

쿼리 수행 전에 모든 Majority Write가 반영된 결과를 반환

snapshot

특정 시점에 대한 결과를 반환 (Point-In-Time Query)

# Read Concern

2.

Read Concern

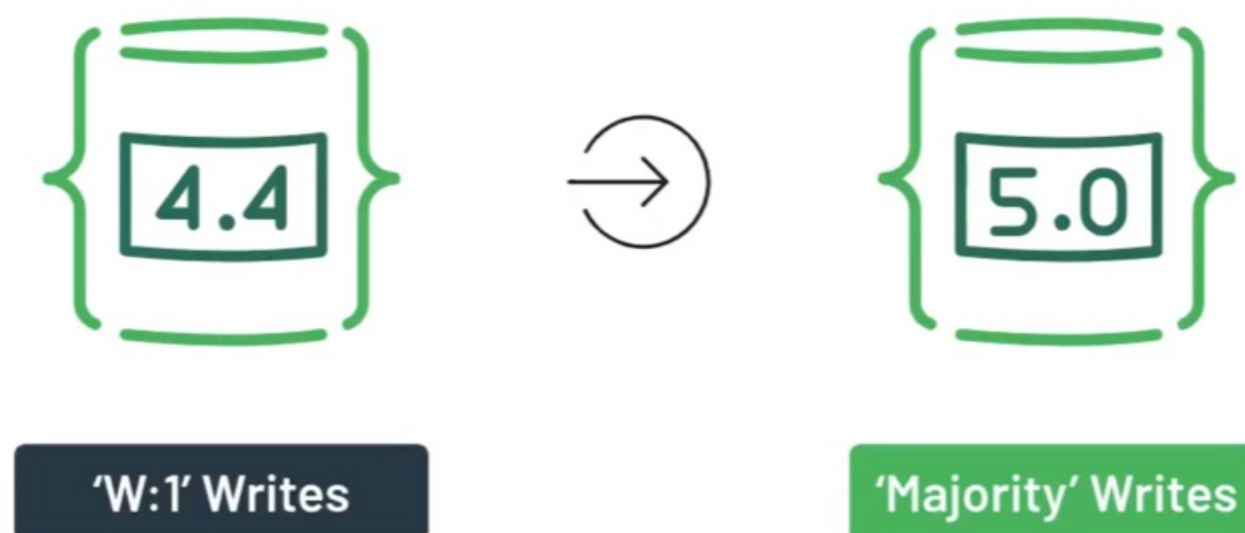




## 5.0 Changes

### 3. 5.0 Changes

New global default read & write concerns in 5.0



The default read concern for all reads is now local

