

## Client Machines

### Clover Clients

Thread 0 metadata cache  
⋮  
Thread n metadata cache

### Metadata Server

Key 0 next → next → null  
⋮  
next → null

### Remote Memory

Key 0 next data → next data → null data  
⋮  
next data → null data

## Sword Box

Cached Application Metadata

Write Key Cache

Read Cache

RDMA Data

Connection Stubs

Request Slots

CNS Write Map

Openflow Rules

Onyx Switch

