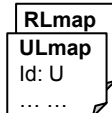
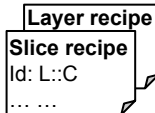
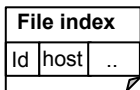


**Distributed
metadata
database**



Registry A



Registry D



Registry B



Registry C

Sift registry cluster



Layer stage area

Layer diskcache

*File
cache*

File store

**Registry local
storage system**