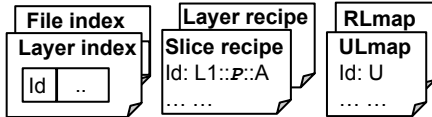


**Distributed
metadata
database**



Sift primary storage cluster

Registry A

Registry B

Sift deduplication storage cluster

Registry C

Registry D

Sift storage cluster

Superfetch cache

Layer store

Layer stage area

Preconstruct cache

*File
cache*

File store

**Registry local
storage system**