

Primary index

{pk1, sk2}, vers.= 2

{pk1, sk1}, vers.= 1

...

compact and add
sublevel to secondary
index

Secondary index

{pk1, sk2}, vers.= 2

{pk1, sk1}, vers.= 1

DELETE {pk1, sk1}, vers.= 1

...

versions and keys
are equal - stay DELETE
and discard REPLACE

Secondary index

{pk1, sk2}, vers.= 2

DELETE {pk1, sk1}, vers.= 1

...