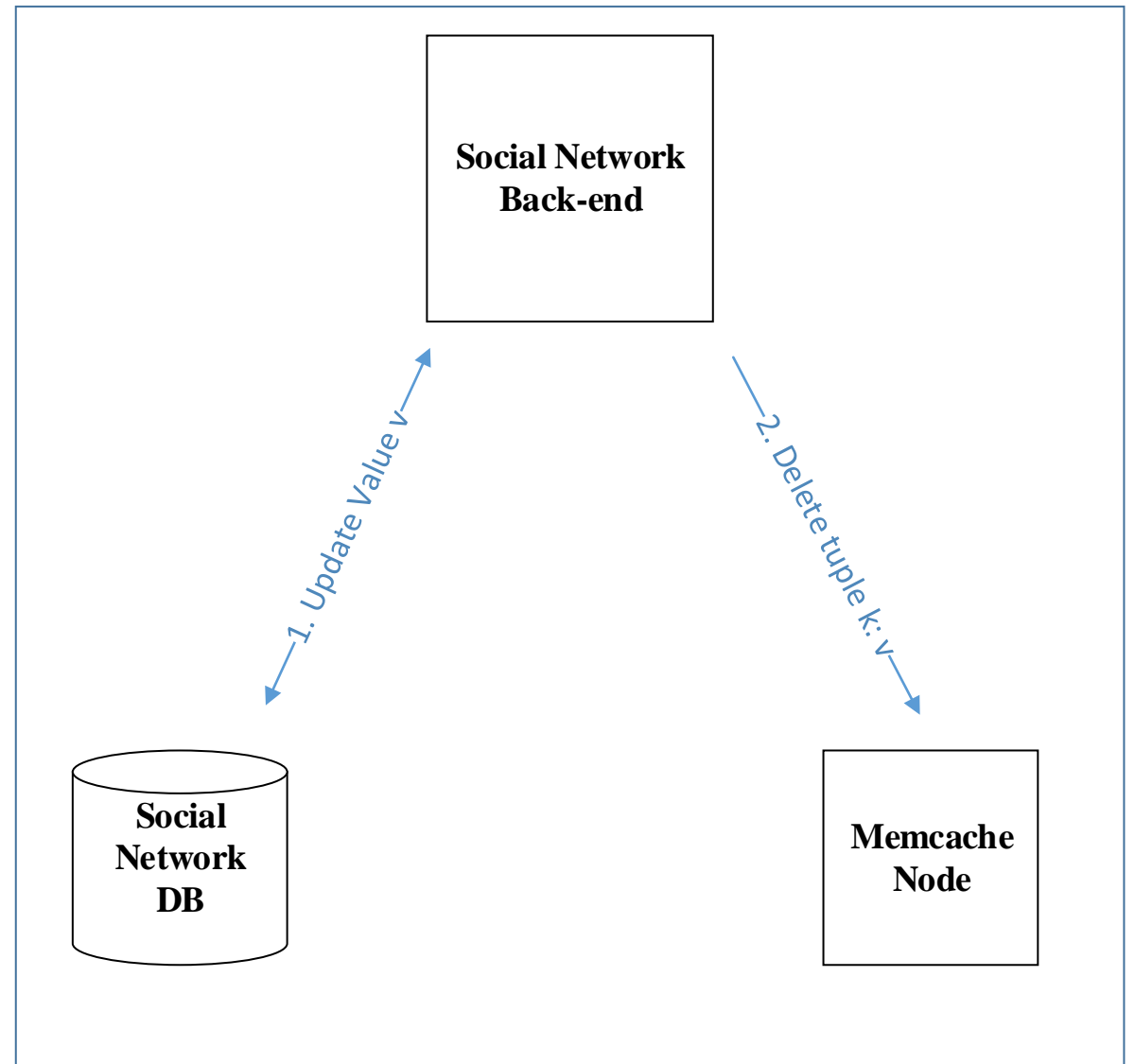


Scenario a)

(1) Request a key k from Memcached node, (2) the k not found in memcached and the SN back-end (3) requests the value v from SN DB. When the SN back-end receive the v, (4) stores it to memcached node



Scenario b)

When (1) a value updated to SN DB, (2) the corresponding memcached key will be invalidated.