Signing Node k
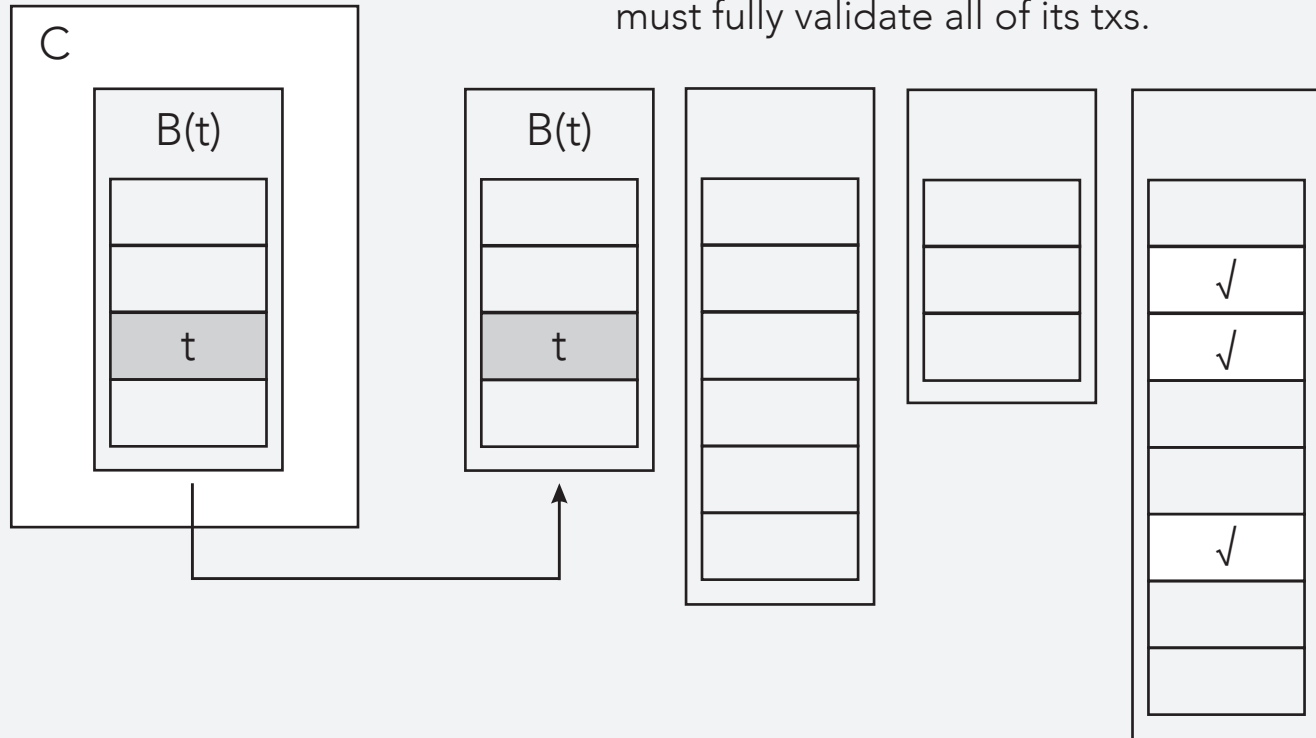
B(t) is added to the tail of k's queue of blocks to vote on. To vote on a block, k must fully validate all of its txs.

C

B(t)
t

B(t)
t

All signing nodes are doing the same, in parallel.