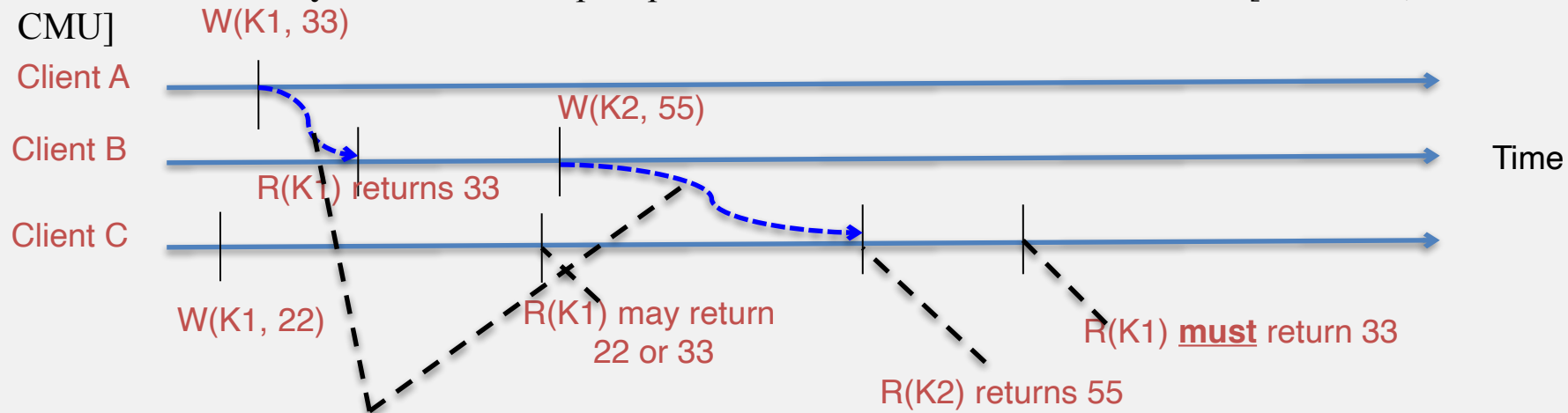


Newer Consistency Models (Contd.)

Causal Consistency: Reads must respect partial order based on information flow [Princeton, CMU]



Causality, not messages

Red-Blue

Causal

Probabilistic



Eventual

Per-key sequential

CRDTs

Strong
(e.g., Sequential)