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-- Redis main use case - quickly getting and setting KV data
-- everything else is second nature

-- set if key DNE
SETNX winston 12

-- example use case of HSET/HGET
HSET bike:1 model Demios brand Ergonom price 1971
HGETALL bike:1
HGET bike:1 model

-- will return null if field DNE
HMGGET bike:1 model price weight

HINCRBY bike:1 price 100
-- Redis not good/built for searching through values. It is made to quickly
access data based on a given key value
-- Redis only allows searching by the primary key
-- Redis is much quicker for accessing data when it comes to real time
referencing (offers low latency,
-- good for ML so you can spend more time on inferencing
-- memory resident

-- Set commands
KEYS *
DEL ds4300

SADD ds4300 "Mark"
SADD ds4300 "Sam"
SADD cs3200 "Nick"
SADD cs3200 "Sam"

-- cardinality
SCARD ds4300

-- set intersection
SINTER ds4300 cs3200

-- set difference (order matters) (items in set 1 that are not in set 2)
SDIFF ds4300 cs3200
SDIFF cs3200 ds4300

-- remove member
SREM ds4300 "Mark"

-- select random member
SRANDMEMBER cs3200
```