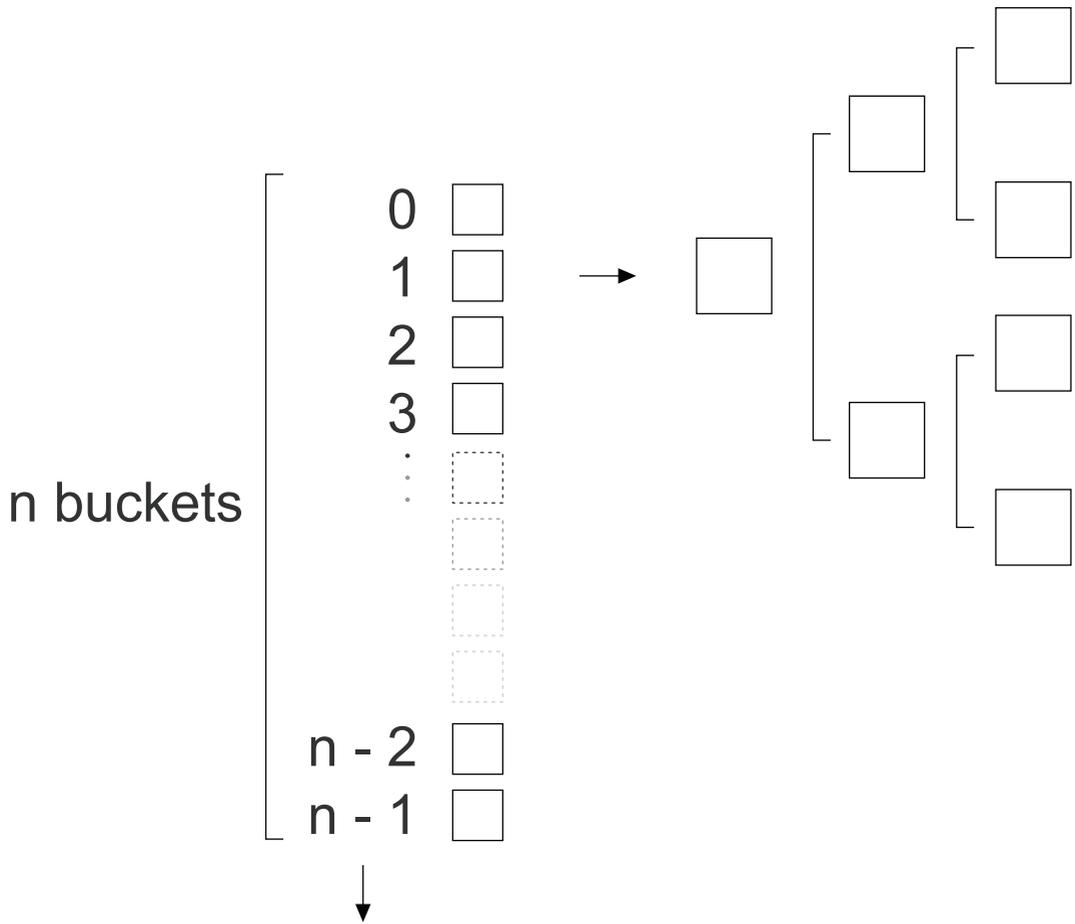


# HASH TABLE



array index = hash\_function(key) & mask

mask = n - 1

n = 2 ^ buckets\_power\_size