

key
x in y $\Rightarrow$ y contains (x)
 $\downarrow$
(key, value)

object $\xrightarrow[\text{function}]{\text{hash}}$ hash value $\xrightarrow[\text{size of table.}]{\%}$ index

[[], ..., []]

$\uparrow$
each slot (bucket)
will use chaining
for collisions

[[a, b], [], [], ...]

a $\nearrow$
b $\nearrow$

self.table ~~-----~~ [. . .]

temp $\nearrow$
 $\searrow$ [. . .]

shallow copy:

