

# HASHMAP/TABLE

ASSOCIATIVE ARRAY

KEY/VALUE

REFERENCE

"DICTIONARY"

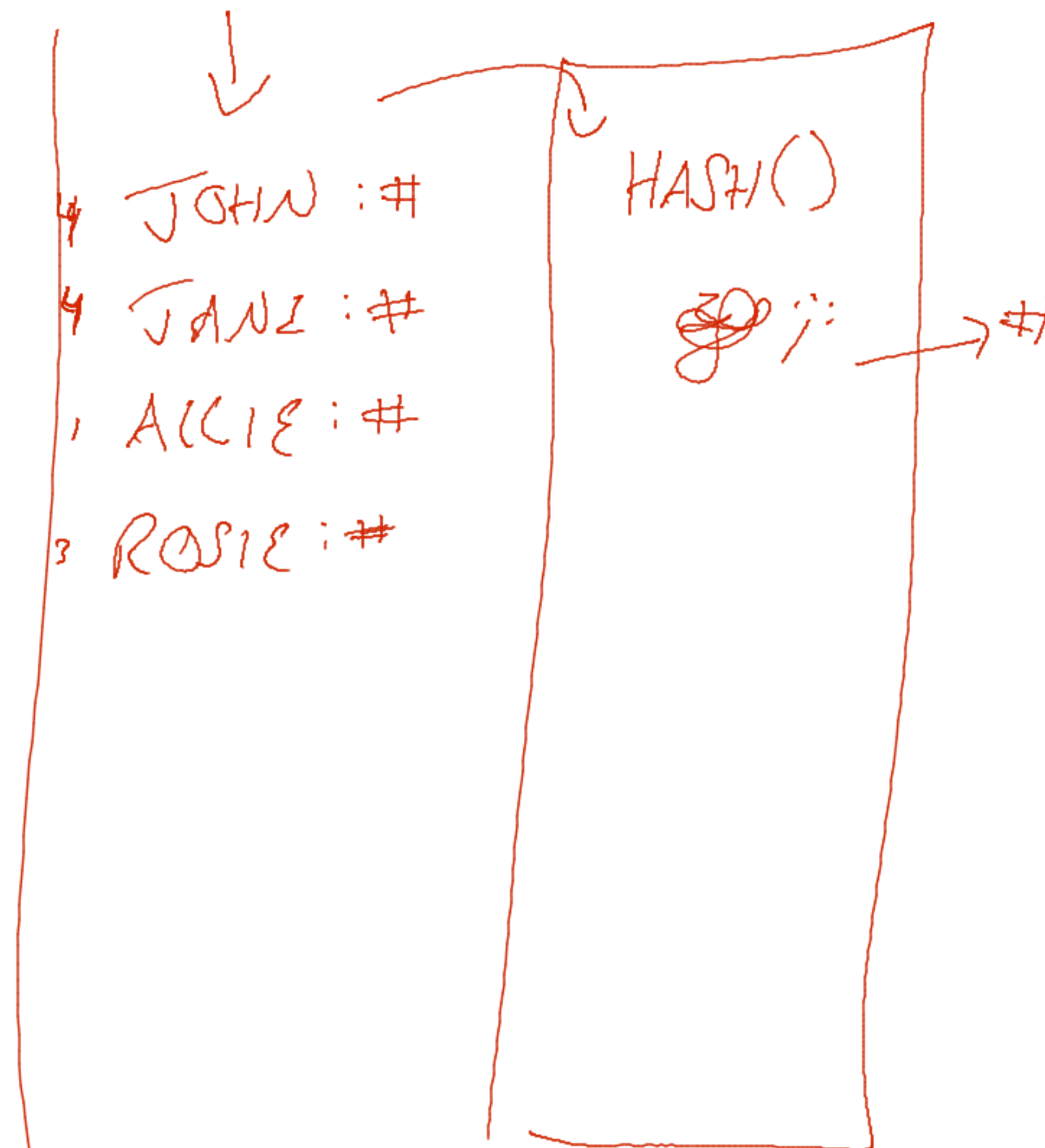
$O(1)$

"SET" T/F

"MAP" K/V

[1, 2, 7, 2, 4, 3, 7]						
1	1	1		1	1	1
		Y				Y
		D				D

{  
JOHN: "PERSON"  
JACK: { ..... }  
}



0	
1	
2	
3	
4	[SS-1212]/11
5	
6	
7	SS-7777

⋮

# BUILD ONE

## NODE

- VALUE {-}
- NEXT

① \* new HT (768)

② .SET(VALUE)

HASH - KEY

HT [HASHED KEY] = NODE(VAL)

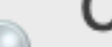


ALCIE - 2

HT 2

0	2
1	
2	C
3	J

0	1
	A
	B
	C
D	



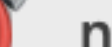
Code 201 BiWeekly Sync

now

Phone Booth 1

Close

Snooze



Partner Power Hour: Practical CSS...

now

Code Fellows - 2901 3rd Ave #300, Kat...

Close

Snooze