Array   Hnsen   "Majbrink"   "Voss"

L

| 0 | 1 | 2 | | | 6 | |

Last used

"Susen"   "Kais"   "Østerbye

$\cancel{n} = \cancel{\emptyset} \ 1$

String[] sa = new String[7]

aL
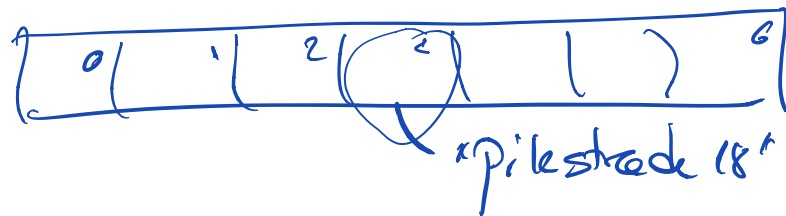al.add("Jensen");
al.add("Hansen");

Array   Hnsen   "Majbrink"   "Voss"

| 0 | 1 | 2 | | | 6 | | |

"Sfe   Christensen
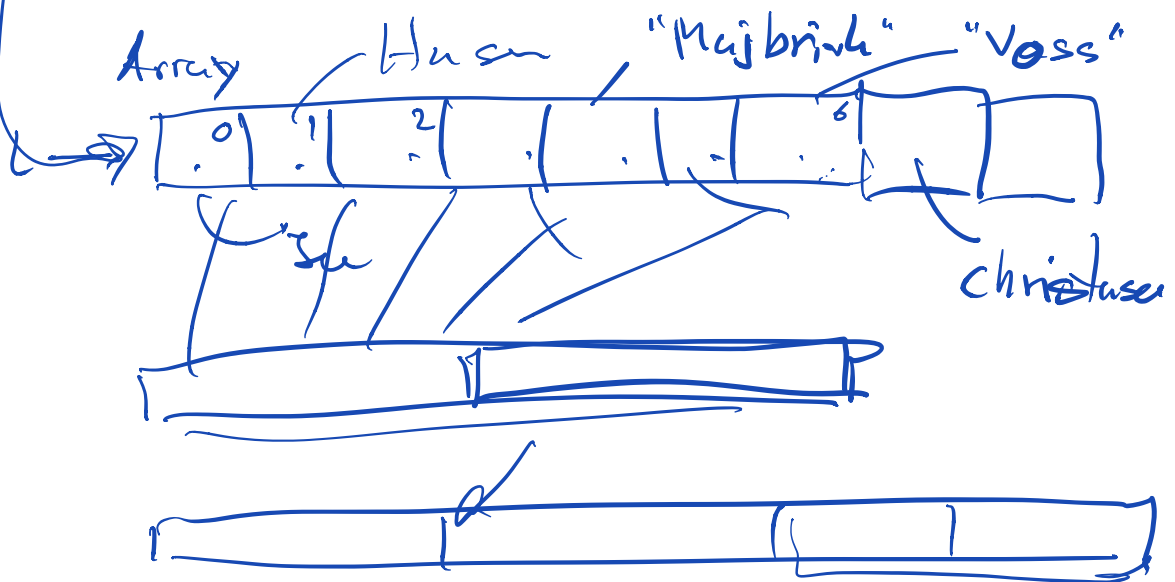
No Study points

No Sluma for onsdag & fredag

"Jensen" → Adresse "Pilestræde 18"

0	1	2	2			6

"Pilestræde 18"

"Jensen".hashCode() ⇒ 178961215

"Jensen".hashCode() % 7   lad -s antage
                            at det en 3

KeyValuePair

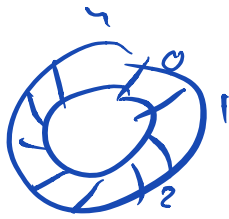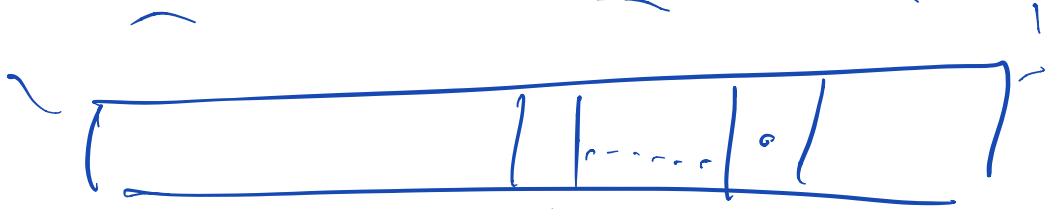"Bigler" ⟹ "Rådhuspladen 12"
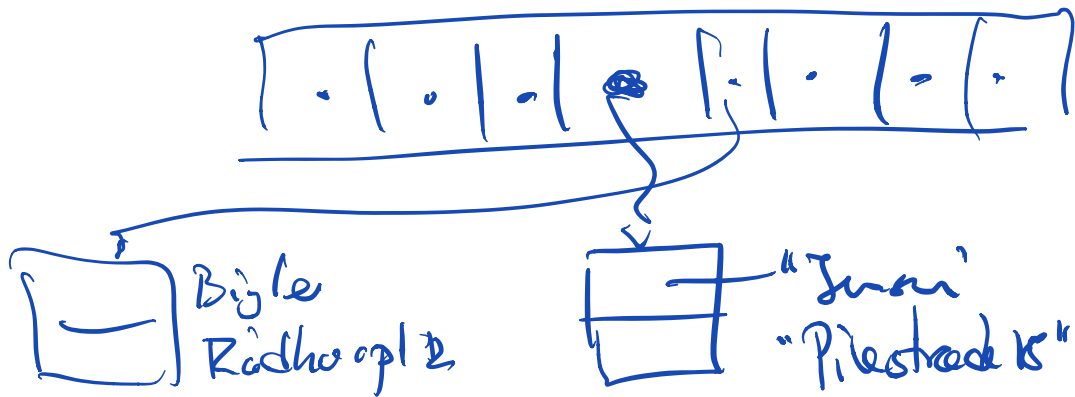
1) Bergn index vha hashCode
   & modulus

2) ved kollision
   → led efter ledig plads til
     højre
   → ved sidste - start fra 0
     index = (index +1) % 7

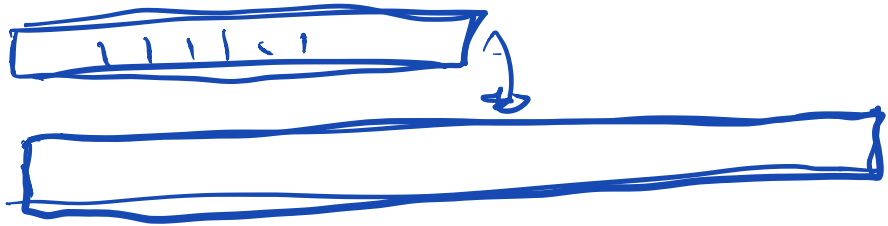set ("Jensen", "pilestræde 18")

finder en der er
null

hvis size() >75%.
fordobl

HashMap
CPR → Person