Noah Caulfield

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CS 357

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PA 5_image

```
Number of items in the HashTable 0
True
Hash Table is Empty
~~~~~~~~~~~~~~~~
Number of items in the HashTable 3
False
Bucket 0:
Bucket 1:
Bucket 2:
Bucket 3:
Bucket 4:
Bucket 5:
Bucket 6:
Bucket 7: 77:Hello -> 17:World ->
Bucket 8: 8:Bye ->
Bucket 9:
######################
True
None
Bucket 0:
Bucket 1:
Bucket 2:
```

```
Bucket 7:
Bucket 3:
Bucket 4:
Bucket 5:
Bucket 6:
Bucket 7: 77:Hello -> 17:Bye ->
Bucket 8: 8:Bye ->
Bucket 9:
******
Number of items in the HashTable 2
Bucket 0:
Bucket 1:
Bucket 2:
Bucket 3:
Bucket 4:
Bucket 5:
Bucket 6:
Bucket 7: 77:Hello ->
Bucket 8: 8:Bye ->
Bucket 9:
^^^^^^
Key not found
```

```
Bucket 0:
Bucket 1:
Bucket 2:
Bucket 3:
Bucket 4:
Bucket 5:
Bucket 6:
Bucket 7: 77:Hello ->
Bucket 8: 8:Good Bye ->
Bucket 9:

Number of items in the HashTable 2

[Done] exited with code=0 in 0.337 seconds]
```