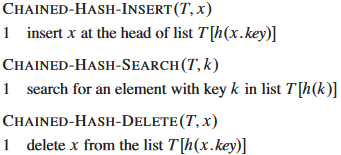
**Hash tables:**

Ultra basic description can be found in the last lesson. Some parts of the book have been copied in after the notes for other shit which might be relevant during the exam, but I cannot be bothered to read through and understand them at the time of writing.

**Avoiding hash collisions**

One problem with hash tables: Multiple keys can generate the same index through a hash function. One way of making this tolerable is by making all slots in a hash table linked lists, and then making entries which share the same slot/index be part of the same linked list. Some operations on how to manipulate such a scenario can be seen to the right.

