A screenshot of a social media post

Description automatically generated

1. Because HashMap is a key, value pair, you are not able to use the Comparator or Comparable directly. Comparable and Comparator have a parameter of <T> as opposed to HashMaps <k,v>. If you want to sort the map you must use the TreeMap which allows the use of comparator and comparable.
2. Yes there is a remove element in ArrayList. With the iterator you are able to use the remove method with more safety while you are undergoing iteration. A modification exception will be thrown upon not using an iterator.
3. A HashSet uses a HashMap internally to store its objects. When a HashSet object is created, one HashMap object that is associated with the HashSet will be created too.