**Reference Posts:**

* <https://rathod-ajay.medium.com/your-guide-to-clear-java-developer-interview-in-2024-36a926ec6719>

1. ArrayList vs LinkedList

* ArrayList uses dynamic array, LinkedList uses doubly linked list
* ArrayList implements

1. Where are java objects created?
   * Java objects are created inside heap memory.
2. How HashMap internally works?
   * HashMap has 2 Data structures: Array, LinkedList
   * HashMap creates 16 buckets. It increases the bucket size when it reaches 75% size.
   * As per the new implementation, linked list will be converted to a tree to reduce the traversal time.
   * Earlier complexity was O(1+n), after converting to a binary search tree, it will be O(1+logn);
   * JVM will use compareTo() method to check the values.
3. Asdf
4. Asdf
5. Asdf
6. A
7. Sdf
8. Asdf
9. As
10. df