## **Map and Generics**

## **Assignment Questions**





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- 1. What is a Map in Java?
- 2. What are the commonly used implementations of Map in Java?
- 3. What is the difference between HashMap and TreeMap?
- 4. How do you check if a key exists in a Map in Java?
- 5. What are Generics in Java?
- 6. What are the benefits of using Generics in Java?
- 7. What is a Generic Class in Java?
- 8. What is a Type Parameter in Java Generics?
- 9. What is a Generic Method in Java?
- 10. 10. What is the difference between ArrayList and ArrayList<T>?

**Note:-** Please create a Google Document and write your answers and upload the shareable link of the Google Document with view access during the submission of the assignment.