

Hands-on Assignments for Set

Complete the below hands-on assignments before proceeding with the next Topic

No.	Hands-on Assignment	Topics Covered	Status
1	Develop a java class with a instance variable H1 (HashSet) add a method saveCountryNames(String CountryName) , the method should add the passed country to a HashSet (H1) and return the added HashSet(H1). Develop a method getCountry(String CountryName) which iterates through the HashSet and returns the country if exist else return null. NOTE: You can test the methods using a main method.	Set HashSet	<input type="checkbox"/>
2	Write a program to store a group of employee names into a HashSet, retrieve the elements one by one using an Iterator.	Set HashSet	<input type="checkbox"/>
3	Create a Collection called TreeSet which is capable of storing String objects. Then try these following operations : a) Reverse the elements of the Collection. b) Iterate the elements of the TreeSet using Iterator. c) Check if a particular element exists or not.	Set TreeSet	<input type="checkbox"/>
4	Implement the assignment 1 using TreeSet	Set TreeSet	<input type="checkbox"/>