

# Practical No. 1(C)

## Program :

```
import java.util.TreeSet;
import java.util.Scanner;

public class Prac1C {
    public static void main(String[] args) {
        TreeSet<String> countries = new TreeSet<>();

        Scanner scanner = new Scanner(System.in);
        System.out.println("Enter country names (type 'exit' to finish):");

        while (true) {
            String country = scanner.nextLine();
            if (country.equalsIgnoreCase("exit")) {
                break;
            }
            countries.add(country);
        }

        System.out.println("\nCountries in sorted order:");
        for (String country : countries) {
            System.out.println(country);
        }

        scanner.close();
    }
}
```

## Output :

```
Enter country names (type 'exit' to finish):
India
America
Canada
Germany
China
exit

Countries in sorted order:
America
Canada
China
Germany
India
```