1. Unzip the file “R exercise.rar” and then files will be available in multiple directories.
2. Inside each subfolder, you will find a csv files
3. Write R code to list all directories that exist inside
4. Extend this code to list file names inside each directory
5. Import each file sequentially
6. Convert date field into R native date type
7. Join data from separate files into one single output file
8. Write output csv file from merged
9. Import weather data
10. Join weather data to output file, adding columns for max\_temp and min\_temp
11. Replace missing or null values with 0
12. Write a routine to detect if any column in the dataset contains only 0 or constant value