**Problem Statement** **with Solution**

1. States = rownames(US Arrests)  
   Get states names with ‘w’.  
   Get states names with ‘W’.

Solution : Below code will give required output.

States <- rownames(USArrests)

States[grepl("w",Satates)]

States[grepl("W",Satates)]

1. Prepare a Histogram of the number of characters in each US state.

