

## OPERATIONS ON DATA FRAMES

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### Answer

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```
#create an empty data frame
emptydf=data.frame(matrix(ncol=0,nrow=0))

#function
iris_species = function(df,var)
{
  for (i in 1:length(unique(df[[var]]))) {
    iris_series= data.frame(Species = as.character(unique(df[[var]]))[i])
    if(i==1) {
      output = rbind(emptydf,iris_series)
    }else
    {
      output = rbind(output,iris_series)}
  }
  return(output)
}

#calling the function
iris_species(iris,"Species")
```