Program-22

A class "Capital" has been defined to check whether a sentence has words beginning with a capital letter or not.  
  
Some of the members of the class are given below:  
  
Class name: Capital  
  
Data member / instance variable:  
sent: to store a sentence  
freq: stores the frequency of words beginning with a capital letter  
  
Member functions / methods:  
Capital () : default constructor  
void input (): to accept the sentence  
boolean isCap(String w): checks and returns true if the word begins with a capital letter, otherwise returns false  
void display(): displays the sentence along with the frequency of the words beginning with a capital letter  
  
Specify the class Capital, giving the details of the constructor( ), void input( ), boolean isCap(String) and void display( ).   
Define the main( ) function to create an object and call the functions accordingly to enable the task.