**//Vowel or Consonant Demo**

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**//This program will determine if a string starts with a vowel or**

**//consonant in order to determine the correct article**

#include <iostream>

#include <string>

using namespace std;

int main()

{

string vowels = "aeiouAEIOU";

string s;

//Test 1

s = "apple";

if (vowels.find(s[0]) != -1)

cout << "Starts with a vowel" << endl;

else

cout << "Starts with a consonant" << endl;

//Test 2

s = "pie";

if (vowels.find(s[0]) != -1)

cout << "Starts with a vowel" << endl;

else

cout << "Starts with a consonant" << endl;

return 0;

}