Write a function that returns true if given array is empty and false otherwise example is empty ({}) is true and is empty ({1,2,3,4})

CODE:

using namespace std;

#include<iostream>

#include<array>

class array1

{

public:

int a[6]={2,3,4,5,6};

array<int, 5> myarray{ 1, 2, 3, 4 };

void dinput()

{

bool TV;

if(myarray.empty())

{

cout<<"Yes empty";

}

else

{

cout<<"\n Not empty";

}

}

/\* void doutput()

{

cout<<"\n The district is"<<dname;

cout<<"\n The distance of district from state is"<<distance;

cout<<"\n The population of district is "<<population;

}\*/

};

int main()

{

array1 d1;

d1.dinput();

//d1.doutput();

return 0;

}