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| --- |
| #include <iostream> |
|  | using namespace std; |
|  |  |
|  | int sum(int newArray[], int arraySize) { |
|  | int x = 0; |
|  | for (int i = 0; i <= arraySize - 1; i++) { |
|  | x += newArray[i]; |
|  | } |
|  | return x; |
|  | } |
|  |  |
|  | int main() { |
|  |  |
|  | int arraySize; |
|  | cout << "Enter the size of the array: "; |
|  | cin >> arraySize; |
|  |  |
|  | int newArray[arraySize]; |
|  |  |
|  | for (int i = 0; i <= arraySize - 1; i++) { |
|  | cout << "Enter element number " << i+1 << ": "; |
|  | cin >> newArray[i]; |
|  | } |
|  |  |
|  | cout << "The sum of the elements in the array is "; |
|  | cout << sum(newArray, arraySize) << "."; |
|  |  |
|  | cout << endl; |
|  |  |
|  | return 0; |
|  | } |