

StandardDeviationFunction

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Chapter 1

File Index

1.1 File List

Here is a list of all files with brief descriptions:

C:/Users/nnwor/Desktop/TEMPGArbage/ hw_broken.cc	3
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Chapter 2

File Documentation

2.1 C:/Users/nnwor/Desktop/TEMPGArbage/hw_broken.cc File Reference

```
#include <iostream>
#include <vector>
#include <cmath>
```

Functions

- double **deviation** (int *a, int n)

2.1.1 Function Documentation

2.1.1.1 deviation()

```
double deviation (
    int * a,
    int n )
```

deviation - calculates the standard deviation of a given array

<i>a</i>	- the integer array
<i>n</i>	- the size of the integer array

Returns

double standard deviation

