Reverse Stairs

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Chapter 1

File Index

1.1 File List

Here is a list of all documented files with brief descriptions:

/home/marques/Desktop/Cesium/DPUM/2_reverse_staircase/code_golf/Marquinhos87/C/src/stair.h 3

2 File Index

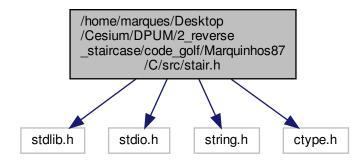
Chapter 2

File Documentation

2.1 /home/marques/Desktop/Cesium/DPUM/2_reverse_staircase/code_golf/Marquinhos87/

C/src/stair.h File Reference

```
#include <stdlib.h>
#include <stdio.h>
#include <string.h>
#include <ctype.h>
Include dependency graph for stair.h:
```



Functions

- int verify (char *I)
- void prt (int tam)
- int stair (char *I)

2.1.1 Function Documentation

4 File Documentation

2.1.1.1 prt()

```
void prt (
    int tam )
```

Function to print to stdout the result stairCase.

Parameters

```
tam Number of stairs to draw.
```

2.1.1.2 stair()

```
int stair ( \label{eq:char} \mbox{char} \, * \, l \,\,)
```

Function that calls the others to generate de final result.

Parameters

I String with the number of stairs.

Returns

Return 0 if alright OK or 1 if something wrong

2.1.1.3 verify()

```
int verify ( {\rm char} \, * \, {\it l} \, \, )
```

Function to verify if all characters pass to program are numbers

Parameters

/ String pass to the program.

Returns

Return 0 if alright OK or 1 if some character isn't a number

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