

20210129ClassDemo

0.1.0

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Chapter 1

File Index

1.1 File List

Here is a list of all files with brief descriptions:

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Chapter 2

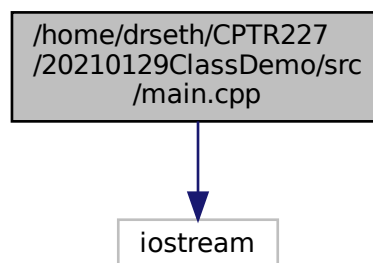
File Documentation

2.1 /home/drseth/CPTR227/20210129ClassDemo/src/main.cpp File Reference

This is a demonstration for class of using a GitHub Template.

```
#include <iostream>
```

Include dependency graph for main.cpp:



Functions

- int `add` (int a, int b)
- int `main` (int, char **)

2.1.1 Detailed Description

This is a demonstration for class of using a GitHub Template.

This project shows Doxygen, CMake, and GitHub Pages working together

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Date

2021 January 29

2.1.2 Function Documentation**2.1.2.1 add()**

```
int add (  
    int a,  
    int b )
```

Add two integers (brief)

Adds a and b, two integers (long description)

Parameters

<i>a</i>	integer
<i>b</i>	integer

Returns

integer sum of a and b

Definition at line 21 of file main.cpp.

```
21      {  
22      return (a + b);  
23  }
```

2.1.2.2 main()

```
int main (  
    int ,  
    char ** )
```

Definition at line 26 of file main.cpp.

```
26      {  
27      std::cout << "Hello, world! Ver 2.1\n";  
28  }
```


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