Jenny — StatsGen v1.0

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# **Chapter 1**

# File Index

### 1.1 File List

Here is a list of all files with brief descriptions:

/doxy/include/adapters/Dialogs.h	3
/doxy/include/adapters/MainWindow.h	3
/doxy/include/adapters/api/WooCommerceAPI.h	3
/doxy/include/adapters/database/DBManager.h	3
/doxy/include/adapters/database/UserRepository.h	3
/doxy/include/core/entities/Report.h	3
/doxy/include/core/entities/User.h	3
/doxy/include/core/services/DataProcessor.h	3
/doxy/include/core/services/ReportGenerator.h	3
/doxy/src/main.cpp	3

2 File Index

## **Chapter 2**

### **File Documentation**

2.1	/doxy/include/ada	pters/api/WooComme	erceapi.n File	Reference

- 2.2 /doxy/include/adapters/database/DBManager.h File Reference
- 2.3 /doxy/include/adapters/database/UserRepository.h File Reference
- 2.4 /doxy/include/adapters/Dialogs.h File Reference
- 2.5 /doxy/include/adapters/MainWindow.h File Reference
- 2.6 /doxy/include/core/entities/Report.h File Reference
- 2.7 /doxy/include/core/entities/User.h File Reference
- 2.8 /doxy/include/core/services/DataProcessor.h File Reference
- 2.9 /doxy/include/core/services/ReportGenerator.h File Reference
- 2.10 /doxy/src/main.cpp File Reference

#### **Functions**

- void printGreeting (const std::string &message)

  Prints a greeting message to the console.
- int main ()

Main entry point of the program.

File Documentation

#### 2.10.1 Function Documentation

#### 2.10.1.1 main()

```
int main ( )
```

Main entry point of the program.

This main function calls printGreeting to demonstrate basic output functionality.

#### Returns

int Returns 0 to indicate successful execution.

#### Definition at line 20 of file main.cpp.

```
20 {
21 printGreeting("Hello Security World!");
22 return 0;
23 }
```

#### 2.10.1.2 printGreeting()

```
void printGreeting ( {\tt const\ std::string\ \&\ \textit{message}\ )}
```

Prints a greeting message to the console.

This function demonstrates basic output to the console using std::cout. It can be expanded to include more complex functionality or more detailed messages.

#### **Parameters**

message The gre	eting message to be printed.
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#### Definition at line 9 of file main.cpp.

```
9 std::cout « message « std::endl;
```