SDI Project

0.1

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## **Chapter 1**

# **Hierarchical Index**

## 1.1 Class Hierarchy

This inheritance list is sorted roughly, but not completely, alphabetically:

connectDB	
QMainWindow	
loginScreen	5
User	6

2 Hierarchical Index

# Chapter 2

# **Class Index**

## 2.1 Class List

Here are the classes, structs, unions and interfaces with brief descriptions:

connectDB				 							 												;
loginScreen				 							 												Ę
User											 												6

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## **Chapter 3**

## **Class Documentation**

### 3.1 connectDB Class Reference

### **Public Attributes**

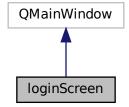
- const char \* server
- const char \* user
- const char \* passwd
- · const char \* db

The documentation for this class was generated from the following files:

- /home/ntu-user/repositories/sdi\_project/headers/connectdb.h
- /home/ntu-user/repositories/sdi\_project/src/connectdb.cpp

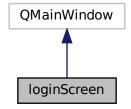
## 3.2 loginScreen Class Reference

Inheritance diagram for loginScreen:



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Collaboration diagram for loginScreen:



#### **Public Member Functions**

• loginScreen (QWidget \*parent=nullptr)

The documentation for this class was generated from the following files:

- /home/ntu-user/repositories/sdi\_project/headers/loginscreen.h
- /home/ntu-user/repositories/sdi\_project/src/loginscreen.cpp

### 3.3 User Class Reference

#### **Public Member Functions**

• int **login** (string, string)

The documentation for this class was generated from the following files:

- /home/ntu-user/repositories/sdi\_project/headers/user.h
- /home/ntu-user/repositories/sdi\_project/src/user.cpp

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