

WDSv2

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Chapter 1

Hierarchical Index

1.1 Class Hierarchy

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

QMainWindow	7
MainWindow

Chapter 2

Class Index

2.1 Class List

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

MainWindow	7
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Chapter 3

File Index

3.1 File List

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

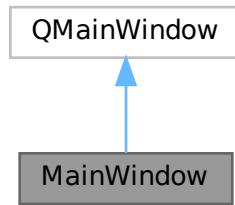
mainwindow.h	9
--	---

Chapter 4

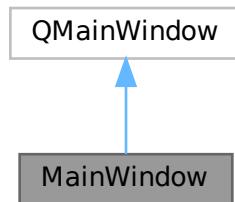
Class Documentation

4.1 MainWindow Class Reference

Inheritance diagram for MainWindow:



Collaboration diagram for MainWindow:



Public Member Functions

- **MainWindow** (QWidget *parent=nullptr)

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

- mainwindow.h
- mainwindow.cpp

Chapter 5

File Documentation

5.1mainwindow.h

```
00001 #ifndef MAINWINDOW_H
00002 #define MAINWINDOW_H
00003
00004 #include <QMainWindow>
00005 #include < QTimer>
00006
00007 QT_BEGIN_NAMESPACE
00008 namespace Ui {
00009 class MainWindow;
00010 }
00011 QT_END_NAMESPACE
00012
00013 class MainWindow : public QMainWindow
00014 {
00015     Q_OBJECT
00016
00017 public:
00018     MainWindow(QWidget *parent = nullptr);
00019     ~MainWindow();
00020
00021 private:
00022     Ui::MainWindow *ui;
00023     QTimer *logTimer;
00024     int logCounter = 0;
00025
00026     void logStep();
00027     void updateSensorData();
00028
00029 };
00030 #endif // MAINWINDOW_H
```


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MainWindow, [7](#)