

qtsandbox

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# Chapter 1

## Hierarchical Index

### 1.1 Class Hierarchy

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

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QMainWindow	
qta::Window . . . . .	6
myLib::Random . . . . .	5
myLib::Time . . . . .	6
qta::Tools . . . . .	6



## Chapter 2

# Class Index

### 2.1 Class List

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

<a href="#">myLib::Clock</a>	5
<a href="#">myLib::Random</a>	5
<a href="#">myLib::Time</a>	6
<a href="#">qta::Tools</a>	6
<a href="#">qta::Window</a>	6





## Chapter 3

# Class Documentation

### 3.1 myLib::Clock Class Reference

#### Public Member Functions

- void **restart** ()
- void **pause** ()
- void **resume** ()
- [Time](#) **getElapsedTime** () const

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

- lib/static/myLib/include/myLib/Clock/Clock.hpp

### 3.2 myLib::Random Class Reference

#### Static Public Member Functions

- static int **randomInt** (int min, int max)
- static int **randomInt** ()
- static float **randomFloat** (float min, float max)
- static float **randomFloat** ()

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

- lib/static/myLib/include/myLib/Random.hpp

### 3.3 myLib::Time Class Reference

#### Public Member Functions

- **Time** (const double seconds)
- int **asSeconds** () const
- int **asMilliseconds** () const
- int **asMicroseconds** () const

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

- lib/static/myLib/include/myLib/Clock/Time.hpp

### 3.4 qta::Tools Class Reference

#### Static Public Member Functions

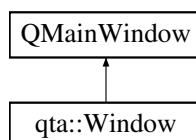
- static QString **getStyleSheet** (const QString &filePath)

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

- include/QtApp/Tools.hpp

### 3.5 qta::Window Class Reference

Inheritance diagram for qta::Window:



#### Public Member Functions

- **Window** (QWidget \*parent=nullptr)

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

- include/QtApp/Window.hpp

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