

2040-Qt 图表及曲线图--零声教育

一、QChartView 类和 QChart 类

此类专门用于显示图表的独立部件，继承自 QGraphicsView。

QChartView Class

The **QChartView** is a standalone widget that can display charts. [More...](#)

Header: `#include <QChartView>`

Inherits: **QGraphicsView**

- List of all members, including inherited members
- Obsolete members

Public Types

enum **RubberBand** { NoRubberBand, VerticalRubberBand, HorizontalRubberBand, RectangleRubberBand }

flags **RubberBands**

QChart Class

The **QChart** class manages the graphical representation of the chart's series, legends, and axes. [More...](#)

Header: `#include <QChart>`

Inherits: **QGraphicsWidget**

Inherited By: **QPolarChart**

- List of all members, including inherited members
- Obsolete members

二、常用的成员函数

Public Functions

```
QChartView(QWidget *parent = nullptr)
QChartView(QChart *chart, QWidget *parent = nullptr)
virtual ~QChartView()
QChart * chart() const
QChartView::RubberBands rubberBand() const
void setChart(QChart *chart)
void setRubberBand(const QChartView::RubberBands &rubberBand)
```

- **setChart()** : 设置图表。
- **setRubberBand()** : 设置橡皮筋标志。