

5005-Quick 动画基础知识--零声教育

一、【Quick 动画基础知识】

1、PropertyAnimation 类：定义 Qt 的属性动画，要深入研究大家可以查阅官方提供的文档。

PropertyAnimation QML Type

Animates changes in property values. [More...](#)

Import Statement: `import QtQuick 2.12`

Inherits: `Animation`

Inherited By: `ColorAnimation`, `NumberAnimation`, `RotationAnimation`, and `Vector3dAnimation`

- [List of all members, including inherited members](#)

Properties

- `duration` : `int`
- `easing`
 - `easing.type` : `enumeration`
 - `easing.amplitude` : `real`
 - `easing.overshoot` : `real`
 - `easing.period` : `real`
 - `easing.bezierCurve` : `list<real>`
- `exclude` : `list<Object>`

2、Timer 计时器

Timer QML Type

Triggers a handler at a specified interval. [More...](#)

Import Statement: `import QtQml 2.12`

- [List of all members, including inherited members](#)

Properties

- `interval` : `int`
- `repeat` : `bool`
- `running` : `bool`
- `triggeredOnStart` : `bool`

Signals

- `triggered()`

Methods

- `restart()`
- `start()`
- `stop()`

二、【案例分析】

课堂视频讲解案例分析与实现，具体如下：

