

7.Last

LINQ Last 简介

取序列中的最后一个元素

LINQ Last 代码示例:

```
/*  
 * http://sikiedu.com liangxie  
 */
```

```
using System.Collections.Generic;
using System.Linq;
using UnityEngine;

namespace UniRxLesson
{
    public class LINQLastExample : MonoBehaviour
    {
        class Student
        {
            public string Name;

            public int Age;
        }

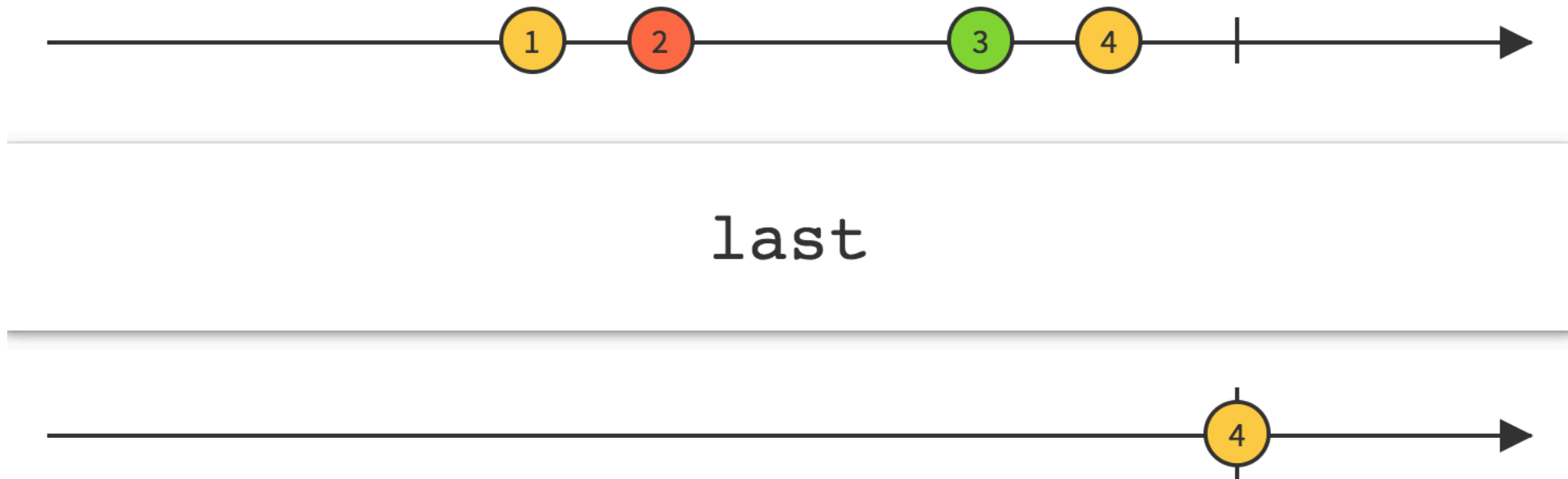
        private void Start()
        {
            var students = new List<Student>()
            {
```

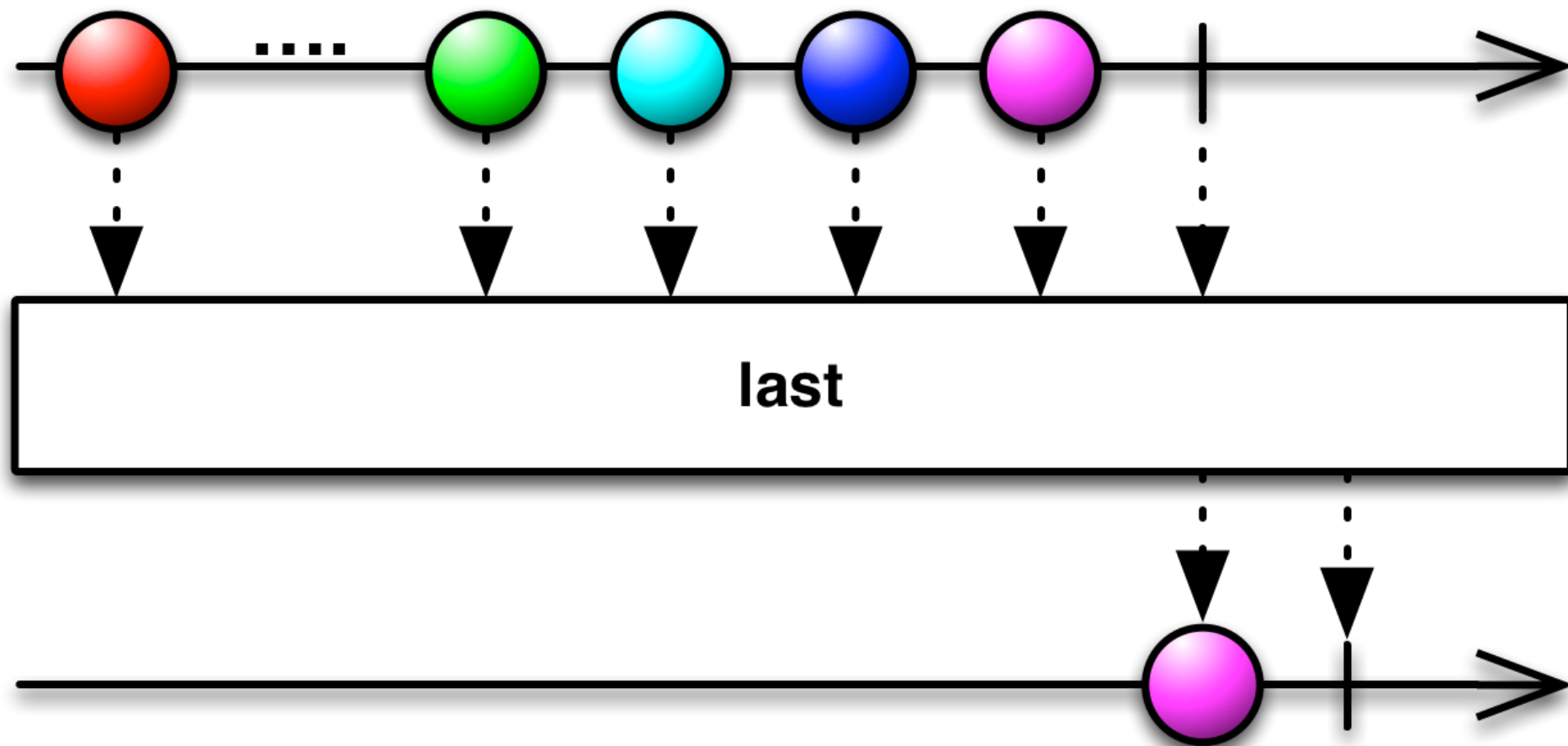
```
        new Student() {Name = "张三", Age = 50},  
        new Student() {Name = "张三", Age = 50},  
        new Student() {Name = "李四", Age = 40}  
    };  
  
    var lastStudent = students.Last();  
  
    Debug.Log(lastStudent.Name);  
}  
}
```

输出结果为

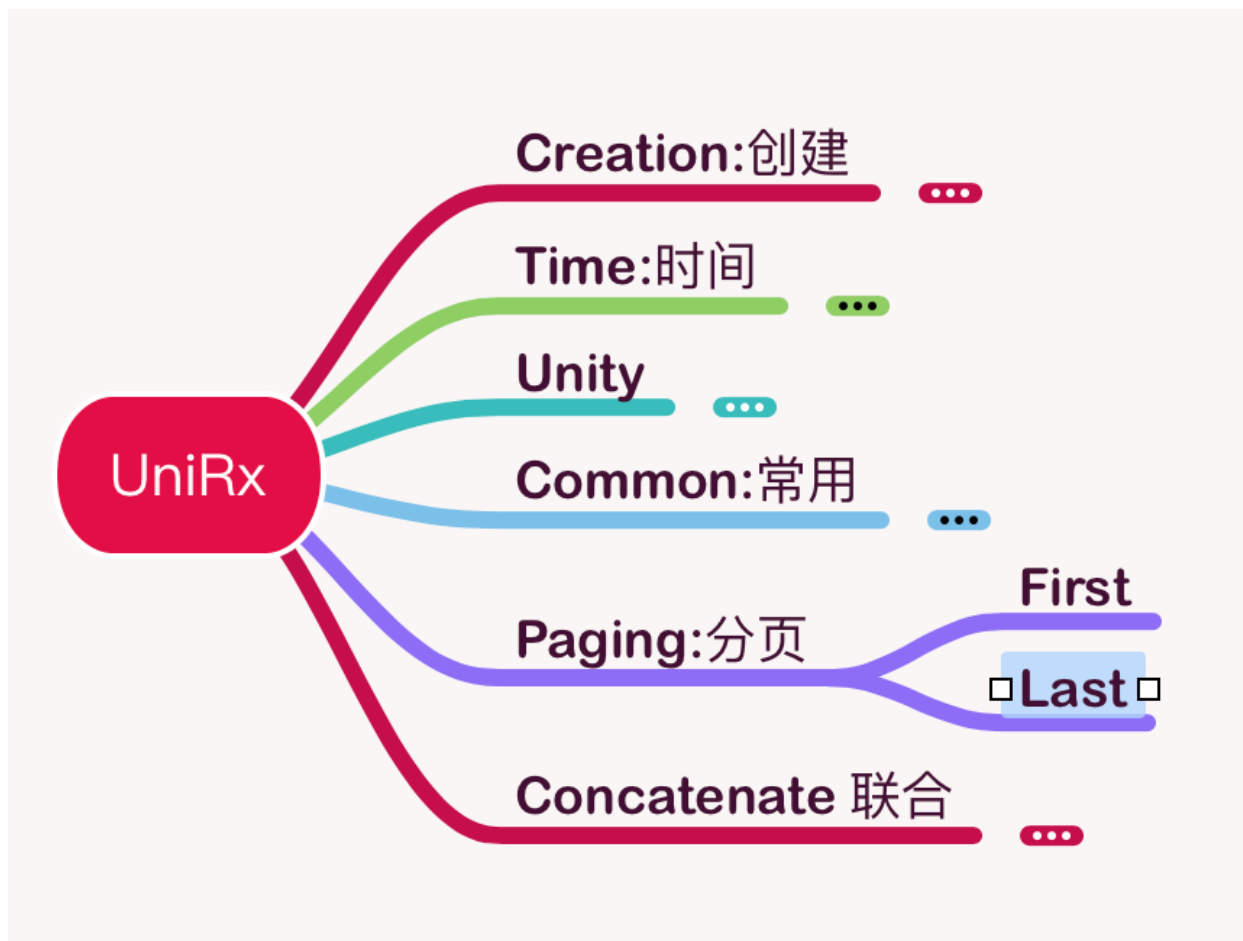
李四

UniRx Last 示意图





UniRx Last 在知识地图中的位置



Last 属于分页操作符。

UniRx Last 代码示例

```
/******  
 * http://sikiedu.com liangxie  
*****/  
  
using System.Collections.Generic;  
using UniRx;  
using UnityEngine;  
  
namespace UniRxLesson  
{  
    public class UniRxLastExample : MonoBehaviour  
    {  
        class Student
```



```
{
    public string Name;

    public int Age;
}

private void Start()
{
    new List<Student>()
    {
        new Student() {Name = "张三", Age = 50},
        new Student() {Name = "张三", Age = 45},
        new Student() {Name = "李四", Age = 50}
    }
    .ToObservable()
    .Last(student => student.Age == 50)
    .Subscribe(student => { Debug.Log(student.Name); });
}
}
```

```
}
```

输出结果为:

李四

Last 支持传入一个条件函数，而 LINQ 中的 LAST 只能传入一个条件方法。
今天的内容就这些。