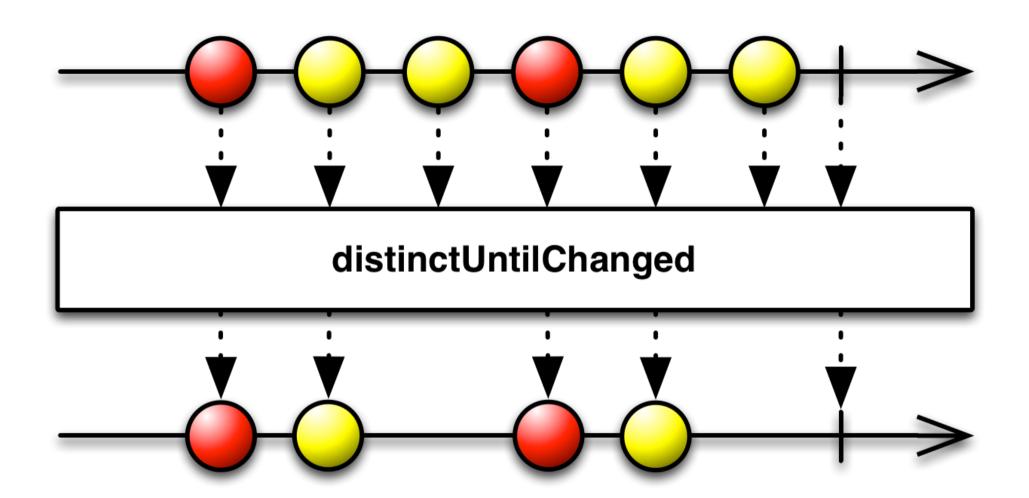
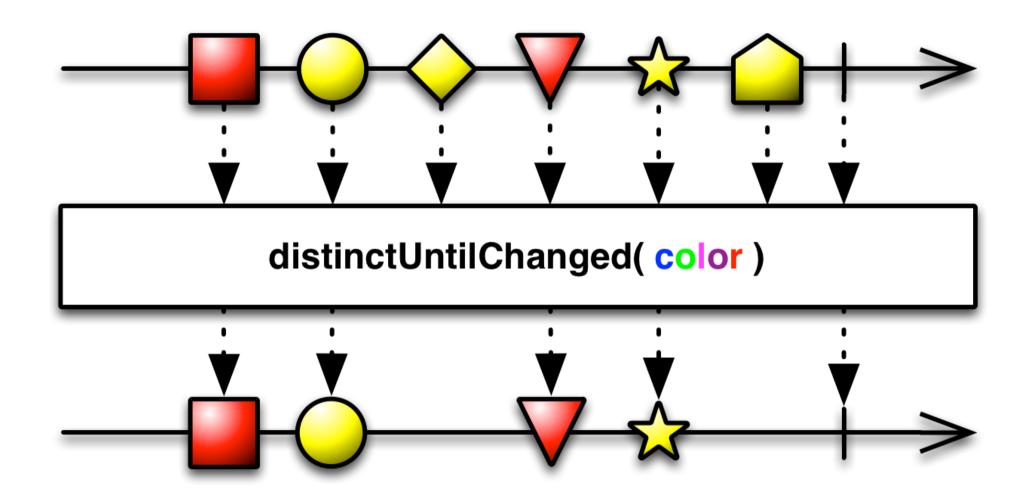
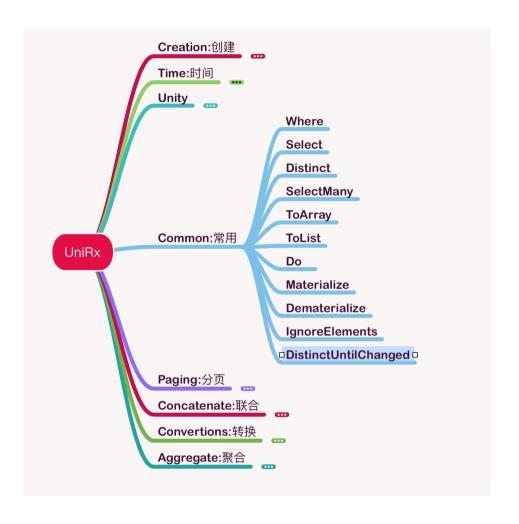
24. Distinct Until Changed

DistinctUntilChanged 示意图





DistinctUntilChanged 所在知识地图中的位置



DistinctUntilChanged

```
* http://sikiedu.com liangxie
using UniRx;
using UnityEngine;
namespace UniRxLesson
    public class DistinctUntilChangedExample : MonoBehaviour
         private void Start()
             var subject = new Subject<int>();
             var distinct = subject.DistinctUntilChanged();
```

```
subject.Subscribe(
      i => Debug.LogFormat("{0}", i),
      () => Debug.LogFormat("subject.OnCompleted()"));
distinct.Subscribe(
      i => Debug.LogFormat("distinct.OnNext({0})", i),
      () => Debug.LogFormat("distinct.OnCompleted()"));
subject.OnNext(1);
subject.OnNext(2);
subject.OnNext(3);
subject.OnNext(1);
subject.OnNext(1);
subject.OnNext(4);
subject.OnCompleted();
```

输出结果为

```
1
distinct.OnNext(1)
2
distinct.OnNext(2)
3
distinct.OnNext(3)
1
distinct.OnNext(1)
1
4
distinct.OnNext(4)
subject.OnCompleted()
distinct.OnCompleted()
```

今天的内容就这些