

# No modification by reference

index.js

```
const arr1 = new List([1, 2, 3]);

const arr2 = arr1.push(4);

console.log(arr1); // List([1, 2, 3])
console.log(arr2); // List([1, 2, 3, 4])

console.log(arr1 === arr2); // false
```

# No modification by reference

index.js

```
const me = new Map({ name: 'Katya', age: 21 });
```

```
const olderMe = user.set('age', 22);
```

```
console.log(me); // Map({ name: 'Katya', age: 21 })
```

```
console.log(olderMe); // Map({ name: 'Katya', age: 22 })
```

```
console.log(me === olderMe); // false
```