

## 25-oktabr amaliyot

1. <https://edabit.com/challenge/qPK2Cz8LS2rGKYz7h>

```
parseCode("John000Doe000123") → {  
  firstName: "John",  
  lastName: "Doe",  
  id: "123"  
}
```

```
parseCode("michael0smith004331") → {  
  firstName: "michael",  
  lastName: "smith",  
  id: "4331"  
}
```

```
parseCode("Thomas00LEE0000043") → {  
  firstName: "Thomas",  
  lastName: "LEE",  
  id: "43"  
}
```

2. <https://edabit.com/challenge/xrsiqZKrMoT2skt9i>

```
const obj = {  
  kitchen: {  
    painting: 100,  
    piano: 1000,  
    signature: "",  
  },  
  bathroom: {  
    stereo: 220,  
    signature: "",  
  },  
  signature: "",  
};
```

```
signAll(obj, "Rocky") → {  
  kitchen: {  
    painting: 100,  
    piano: 1000,  
    signature: "Rocky", // changed  
  },  
  bathroom: {  
    stereo: 220,  
    signature: "Rocky", // changed  
  },  
  signature: "Rocky", // changed  
}
```

### 3. Playing with Nested Objects

<https://edabit.com/challenge/eARWGdpymGeNQIHBi>

```
getObject({
  "0": { age: 18, name: "john", marks: "400" },
  "1": { age: 17, name: "julie", marks: "400" },
  "2": { age: 16, name: "Robin", marks: "200" },
  "3": { age: 16, name: "Bella", marks: "300" }
}) → {
  "0": { age: 18, name: "john", marks: "400" },
  "1": { age: 16, name: "Robin", marks: "200" },
  "2": { age: 16, name: "Bella", marks: "300" }
}
```

```
getObject({
  0: {age: 18, name: 'john', marks: '400'},
  1: {age: 17, name: 'julie', marks: '400'},
  2: {age: 16, name: 'Robin', marks: '200'},
  3: {age: 16, name: 'Bella', marks: '300'},
  4: {age: 16, name: 'john', marks: '250'},
  5: {age: 15, name: 'julie', marks: '250'}
}) → {
  0: {age: 18, name: 'john', marks: '400'},
  1: {age: 16, name: 'Robin', marks: '200'},
  2: {age: 16, name: 'Bella', marks: '300'},
  3: {age: 16, name: 'john', marks: '250'}
}
```