

Getting key-value pairs of an object using Object.entries()

The Object.entries() method returns an array of key-value pairs for each element in the object.

```
const user = {  
  name: 'John',  
  age: 30  
}
```

```
console.log(Object.entries(user)); // [['name', 'John'], ['age', 30]]
```

Use cases

- If you want to determine the number of key-value pairs in an object, you can use the Object.entries() method.

```
console.log(Object.entries(user).length); // 2
```

- If you want to get the keys of an object then you can use the Object.entries() method.

```
console.log(Object.entries(user).map(item => item[0])); // ['name', 'age']
```

- If you want to get the values of an object then you can use the Object.entries() method.

```
console.log(Object.entries(user).map(item => item[1])); // ['John', 30]
```

- If you want to check if an object has a key then you can use the Object.entries() method.

```
console.log(Object.entries(user).some(item => item[0] === 'name')); // true
```