

Promises

JS

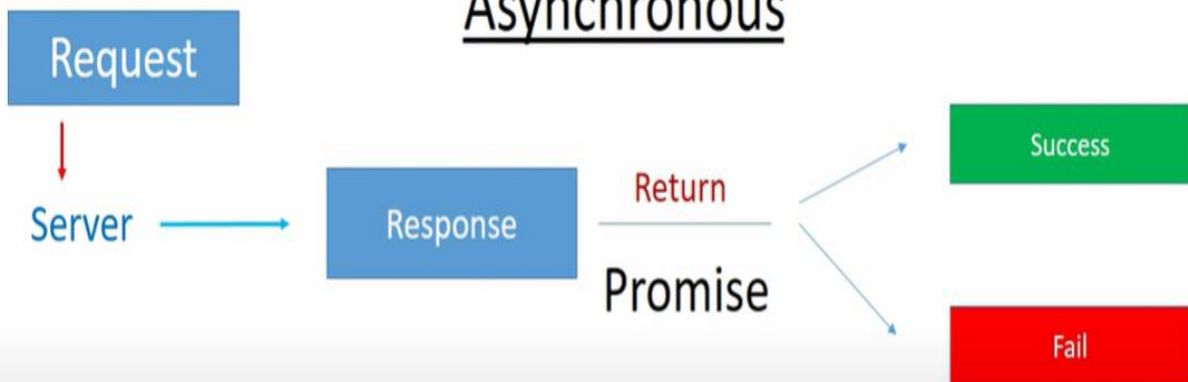
Example



Kalyan promised his friend he will call after 5 mins if he call means its success or if he not call means it is fail

Now come to real scenario

Asynchronous



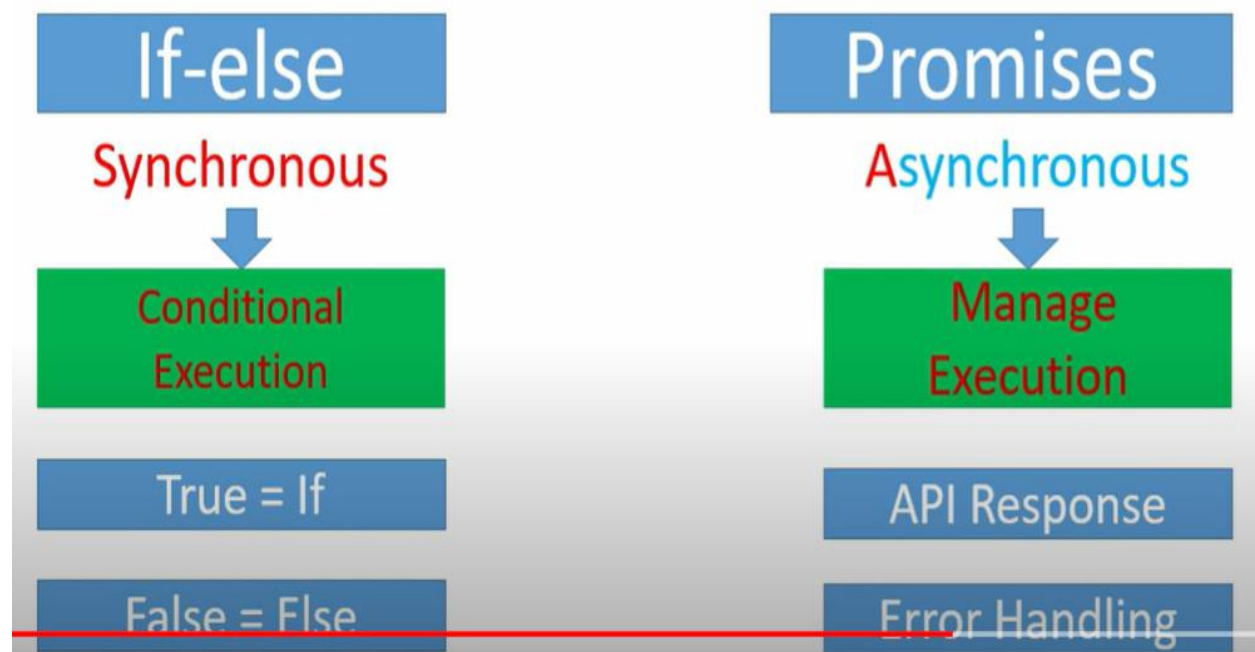
By seeing this we can say that it looks like if-else

--but it is not like if-else because if-else is **synchronous**

--synchronous means during execution at any place we got error means it will stop there itself

--But promise is **Asynchronous**

--Asynchronous means if we get any error means it leave this it will execute remaining one



Create A Promise

```
New Promise( (resolve, reject) => {
```

Logic

```
}
```

Executor Function



3 States

1st Pending

2nd FulFilled

3rd Rejected