**Promises**

Não possui valor até resolvida ou rejeitada  
Pending 🡪. Then(fullfilled) or .catch(rejected) 🡪 pending

Const myPromise = new Promise((resolve, rejected) => {  
 window.setTimeOut(() => {  
 resolve(‘resolvida’);  
 }, 2000);

})

Await myPromise  
 .then((Result) => result + ‘ passando pelo then’)  
 .then((Result) => result + ‘ e agora acabou’)  
 . catch((Err) => console.log(err.message));

**Async/Await – função assíncrona**

Espera a promise ser resolvida para continuar o código

Const resolved = Await myPromise  
 .then((Result) => result + ‘ passando pelo then’)  
 .then((Result) => result + ‘ e agora acabou’)  
 . catch((Err) => console.log(err.message));  
return resolved

APIS

Application Interface programming

**Fetch**  
fetch(url, options)  
 .then( response => response.json())  
 .then( json => console.log(json))