

1. Listar los primeros 20 Pokémon (mostrar id y name)

Ruta API: <https://pokeapi.co/api/v2/pokemon?limit=20&offset=0>

o El código utilizado

```
> console.log('Chambi Cahuana Brian Arturo');
fetch('https://pokeapi.co/api/v2/pokemon?limit=20')
  .then(r => r.json())
  .then(d => {
    d.results.forEach(p => {
      let id = p.url.split('/')[6];
      console.log(id + ' - ' + p.name);
    });
  });
```

o La salida en consola

```
Chambi Cahuana Brian Arturo VM62:1
< ▶ Promise {<pending>}
1 - bulbasaur VM62:7
2 - ivysaur VM62:7
3 - venusaur VM62:7
4 - charmander VM62:7
5 - charmeleon VM62:7
6 - charizard VM62:7
7 - squirtle VM62:7
8 - wartortle VM62:7
9 - blastoise VM62:7
10 - caterpie VM62:7
11 - metapod VM62:7
12 - butterfree VM62:7
13 - weedle VM62:7
14 - kakuna VM62:7
15 - beedrill VM62:7
16 - pidgey VM62:7
17 - pidgeotto VM62:7
18 - pidgeot VM62:7
19 - rattata VM62:7
20 - raticate VM62:7
> |
```

2. Buscar Digimon por nivel (entrada por CLI: rookie, champion,ultimate, etc.) y listar name + level

Ruta API: <https://digimon-api.vercel.app/api/digimon/level/{nivel}>

o El código utilizado (captura).

```
console.log('Chambi Cahuana Brian Arturo');
let nivel = prompt('nivel:');
fetch(`https://digimon-api.vercel.app/api/digimon/level/${nivel}`)
  .then(r => r.json())
  .then(datos => {
    datos.forEach(d => {
      console.log(d.name + ' - ' + d.level);
    });
    console.log('Total: ' + datos.length);
  });
```

o La salida en consola (captura de pantalla).

digimon-api.vercel.app dice

nivel:

Aceptar Cancelar

```
Chambi Cahuana Brian Arturo VM60:1
  ▶ Promise {<pending>}
Kuwagamon - Champion VM60:7
Greymon - Champion VM60:7
Shellmon - Champion VM60:7
Garurumon - Champion VM60:7
Seadramon - Champion VM60:7
Monochromon - Champion VM60:7
Birdramon - Champion VM60:7
Meramon - Champion VM60:7
Kabuterimon - Champion VM60:7
Togemon - Champion VM60:7
Numemon - Champion VM60:7
Ikkakumon - Champion VM60:7
Unimon - Champion VM60:7
Leomon - Champion VM60:7
Ogremon - Champion VM60:7
Devimon - Champion VM60:7
Frigimon - Champion VM60:7
Mojyamon - Champion VM60:7
```

3. Obtener los primeros n nombres de Pokémon usando paginación
en lotes de 50

Ruta API: https://pokeapi.co/api/v2/pokemon?limit=50&offset={k*50}

o El código utilizado (captura).

```
> console.log('Chambi Cahuana Brian Arturo');
async function getPoke(n) {
  for (let i = 0; i < n; i += 50) {
    let limit = Math.min(50, n - i);
    let data = await fetch(`https://pokeapi.co/api/v2/pokemon?
limit=${limit}&offset=${i}`)
    .then(r => r.json());
    data.results.forEach(p => console.log(p.url.split('/')[6] + ' - ' +
p.name));
  }
}
getPoke(5);
```

o La salida en consola (captura de pantalla).

```
Chambi Cahuana Brian Arturo VM61:1
< ▶ Promise {<pending>}
1 - bulbasaur VM61:7
2 - ivysaur VM61:7
3 - venusaur VM61:7
4 - charmander VM61:7
5 - charmeleon VM61:7
>
```