

# Front end development: Ajax

## JavaScript – star wars

The following exercise contains the following subjects:

### ◆ Ajax

## Instructions

We are going to use [this star wars api](#) to get information.

We want to get information of 10 characters.

We want the following information:

1. Name
2. Height
3. Hair Color
4. Planet they came from
5. Planet population

We want you to create an array of objects that will store all of this information.

Create the object structure like this:

```

(10) [{...}, {...}, {...}, {...}, {...}, {...}, {...}, {...}, {...}, {...}]
  {0: {
    hair: "blond",
    height: "172",
    name: "Luke Skywalker",
    planet: {
      name: "Tatooine",
      population: "200000",
      __proto__: Object
    },
    __proto__: Object
  },
  1: {name: "C-3PO", hair: "n/a", height: "167", plan...
  2: {name: "R2-D2", hair: "n/a", height: "96", plane...
  3: {name: "Darth Vader", hair: "none", height: "202...
  4: {name: "Leia Organa", hair: "brown", height: "15...
  5: {name: "Owen Lars", hair: "brown, grey", height:...
```

**Note:**

The value of the key Planet is an object.

We want to place it dynamically into the DOM without using any HTML.

Create a table using pure JavaScript and place the information there.

For example:

Star Wars				
name	hair	height	planet name	planet population
Luke Skywalker	blond	172	Tatooine	200000
C-3PO	n/a	167	Tatooine	200000
R2-D2	n/a	96	Naboo	45000000000
Darth Vader	none	202	Tatooine	200000
Leia Organa	brown	150	Alderaan	20000000000
Owen Lars	brown, grey	178	Tatooine	200000
Beru Whitesun lars	brown	165	Tatooine	200000
R5-D4	n/a	97	Tatooine	200000
Biggs Darklighter	black	183	Tatooine	200000
Obi-Wan Kenobi	auburn, white	182	Stewjon	unknown

Submit the file to Hive.