AJAX LAB - 1

Q. Use Ajax to fetch the data from URL and display it in card.

Step 1: Use AJAX to get the data from https://reqres.in/api/users?page=2

Response:

```
{"page":2,"per page":6,"total":12,"total pages":2,"data":[{"id":7,"email":"
michael.lawson@reqres.in", "first name": "Michael", "last name": "Lawson", "avat
ar": "https://reqres.in/img/faces/7-
\verb|image.jpg"|, {"id":8,"email":"lindsay.ferguson@reqres.in","first_name":"Lindsay.ferguson@reqres.in","first_name":"Lindsay.ferguson@reqres.in","first_name":"Lindsay.ferguson@reqres.in","first_name":"Lindsay.ferguson@reqres.in","first_name":"Lindsay.ferguson@reqres.in","first_name":"Lindsay.ferguson@reqres.in","first_name":"Lindsay.ferguson@reqres.in","first_name":"Lindsay.ferguson@reqres.in","first_name":"Lindsay.ferguson@reqres.in","first_name":"Lindsay.ferguson@reqres.in","first_name":"Lindsay.ferguson@reqres.in","first_name":"Lindsay.ferguson@reqres.in","first_name":"Lindsay.ferguson@reqres.in","first_name":"Lindsay.ferguson@reqres.in","first_name":"Lindsay.ferguson@reqres.in","first_name":"Lindsay.ferguson@reqres.in","first_name":"Lindsay.ferguson@reqres.in","first_name":"Lindsay.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.ferguson@reqres.
say", "last_name": "Ferguson", "avatar": "https://reqres.in/img/faces/8-
image.jpg"}, {"id":9, "email": "tobias.funke@reqres.in", "first name": "Tobias",
"last name": "Funke", "avatar": "https://reqres.in/img/faces/9-
image.jpg"}, {"id":10, "email": "byron.fields@reqres.in", "first name": "Byron",
"last name": "Fields", "avatar": "https://reqres.in/img/faces/10-
image.jpg"}, {"id":11, "email": "george.edwards@regres.in", "first name": "Georg
e", "last name": "Edwards", "avatar": "https://regres.in/img/faces/11-
image.jpg"}, {"id":12, "email": "rachel.howell@regres.in", "first name": "Rachel
","last name":"Howell", "avatar": "https://regres.in/img/faces/12-
image.jpg"}], "support": { "url": "https://regres.in/#support-
heading", "text": "To keep RegRes free, contributions towards server costs
are appreciated!"}}
```

Step 2: Iterate through each employee data and display in the card as shown below:



NOTE: All the data including the avatar image could be found in response data. We have to get the above card for each employee data.

Step 3: Use 'Grid' & 'Media Query' to make it responsive.

Topic Covered:

- HTML, CSS
- JS, JS DOM
- JSON & AJAX
- Responsive