

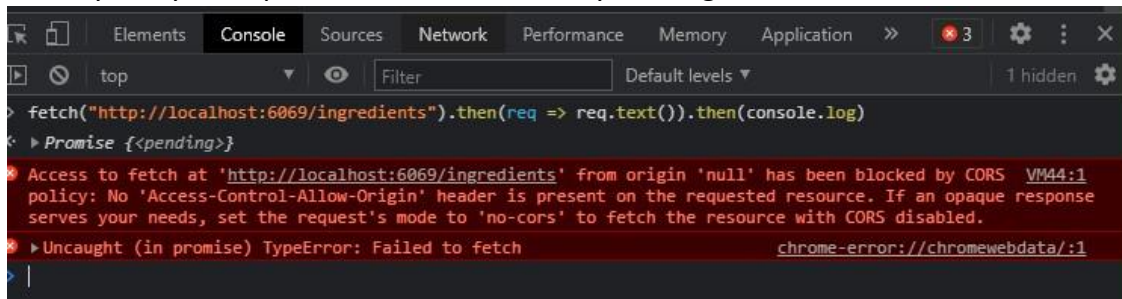
# EXERCISE 3 INTRUCTION

Result:

Id	Title	Description	Status
1	Node JS Exam	You need to prepare node js final exam	DONE
2	Meeting volunteer	You need to prepare meeting with volunteer for VC2	TODO
3	Meeting with client	You need to prepare meeting with client for VC1	DONE
4	Date with wife	You need to prepare date with wife	TODO
5	Booking footbal field	You need to book field before match	DONE

## 1. Backend: Server.js

When you try to request data from backend, you will get this kind of error below.



```
> fetch("http://localhost:6069/ingredients").then(req => req.text()).then(console.log)
< ▶ Promise {<pending>}
✖ Access to fetch at 'http://localhost:6069/ingredients' from origin 'null' has been blocked by CORS policy: No 'Access-Control-Allow-Origin' header is present on the requested resource. If an opaque response serves your needs, set the request's mode to 'no-cors' to fetch the resource with CORS disabled.
✖ ▶ Uncaught (in promise) TypeError: Failed to fetch chrome-error://chromewebdata/:1
> |
```

To fixed this error you need to use **cors** module so ready this post and solve the issue in your server.js: <https://www.webscale.com/engineering-education/how-to-use-cors-in-node-js-with-express/>

## 2. Frontend: index.html and main.js

Display all to-dos in the table like image below and status column will be

- True => **DONE** (`<span class="badge bg-success">DONE</span>`)
- False => **TODO** (`<span class="badge bg-danger">TODO</span>`)

Id	Title	Description	Status
1	Node JS Exam	You need to prepare node js final exam	DONE
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3	Meeting with client	You need to prepare meeting with client for VC1	DONE
4	Date with wife	You need to prepare date with wife	TODO
5	Booking footbal field	You need to book field before match	DONE

Frontend

Backend

```
{
  "isSuccess": true,
  "message": "User data fetched successfully",
  "data": [
    {
      "id": 1,
      "user_id": 2,
      "title": "Node JS Exam",
      "description": "You need to prepare node js final exam",
      "isCompleted": true
    },
    {
      "id": 2,
      "user_id": 1,
      "title": "Meeting volunteer",
      "description": "You need to prepare meeting with volunteer for VC2",
      "isCompleted": false
    },
    {
      "id": 3,
      "user_id": 2,
      "title": "Meeting with client",
      "description": "You need to prepare meeting with client for VC1",
      "isCompleted": true
    },
    {
      "id": 4,
      "user_id": 1,
      "title": "Date with wife",
      "description": "You need to prepare date with wife",
      "isCompleted": false
    },
    {
      "id": 5,
      "user_id": 2,
      "title": "Booking footbal field",
      "description": "You need to book field before match",
      "isCompleted": true
    }
  ]
}
```