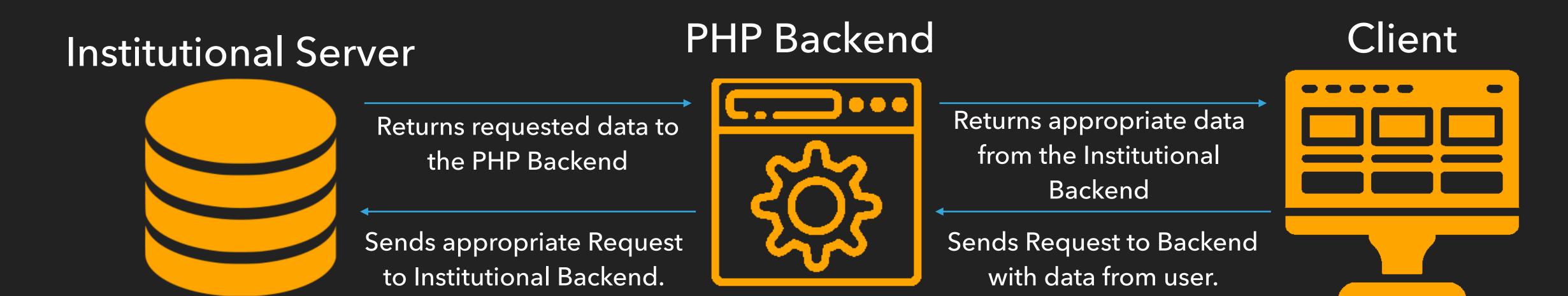
## SETUP

- Clone/pull the Tutorials Repo.
- Navigate to the student\_app\_tutorial folder in your terminal.
- Run npm install while inside student\_app\_tutorial folder in your terminal.
- Copy the apimock folder to your Sites folder in the root directory.

# BERKELEY LAW

# SEATING CHART

# INFRASTRUCTURE



#### Questions

- 1. Why can't the client directly request data from the Institutional Backend?
- 2. What is the difference between requested data and appropriate data?

# How does this translate to our application?

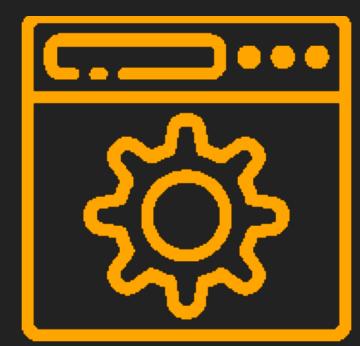
#### PHP Endpoints

Institutional Server

https://604891fcb801a40017cce05b.mockapi.io/api/StudentData



- 1. http://localhost/apimock/updateUser.php
- 2. http://localhost/apimock/login.php
- 3. http://localhost/apimock/user-info.php







## login.php

```
Username: "siddhant_sharma",
Password: "password"
}
```

### updateUser.php

```
"id": "1",

"firstName": "Siddhant",

"lastName": "Sharma",

"username": "siddhant_sharma",

"pronouns": "he/him/his",

"img": "../../Photos/test.jpg",

"classes": [

"Berkeley Law",

"CS61A"

],

"password": "password",

"sID": 201
```

### user-info.php

Pass in jwt token in the header of the request to the api.