

notJust

//development

The screenshot shows the Uber Eats dashboard interface. On the left is a sidebar with a black header containing the "Uber Eats" logo. Below the header, the sidebar has four items: "Orders" (which is selected and highlighted in green), "Menu", "Order History", and "Settings". The main content area is titled "Orders" and contains a table with three rows of data. The columns are labeled "Order ID", "Delivery Address", "Price", and "Status". The first row (F8762) shows an order for \$33.99 to Tanglewood Drive, Elkton, MD 21921, with the status "Accepted". The second row (A9245) shows an order for \$94.35 to 81 High Point Dr., Greenwood, SC 29646, with the status "Pending". The third row (Y7902) shows an order for \$6.99 to Wakehurst Road, Champlin, MN 55316, with the status "Declined". At the bottom of the table are navigation buttons for "1" and arrows.

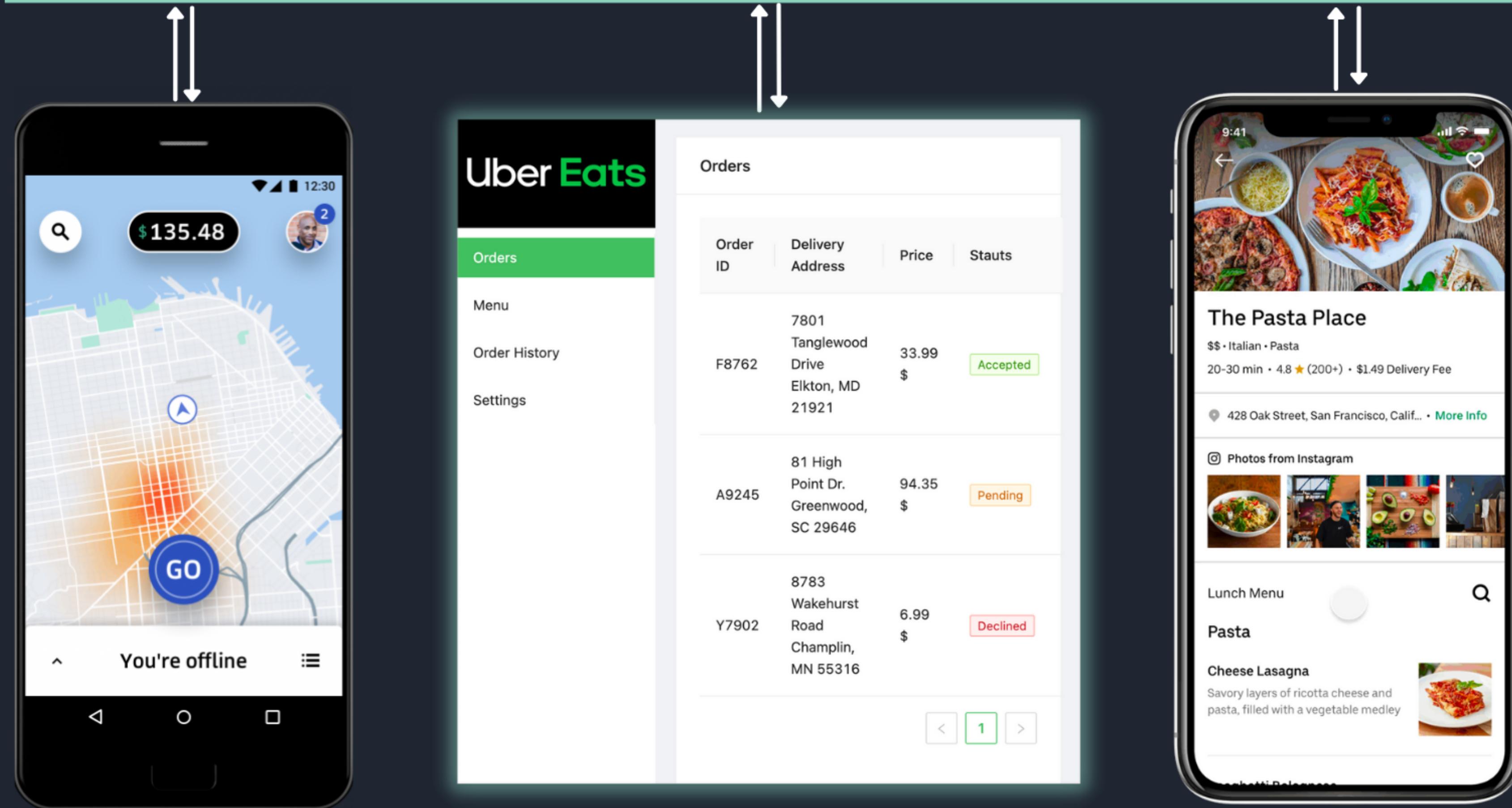
Order ID	Delivery Address	Price	Status
F8762	7801 Tanglewood Drive Elkton, MD 21921	\$ 33.99	Accepted
A9245	81 High Point Dr. Greenwood, SC 29646	\$ 94.35	Pending
Y7902	8783 Wakehurst Road Champlin, MN 55316	\$ 6.99	Declined

Uber Eats Dashboard

ReactJS + AntDesign tutorial



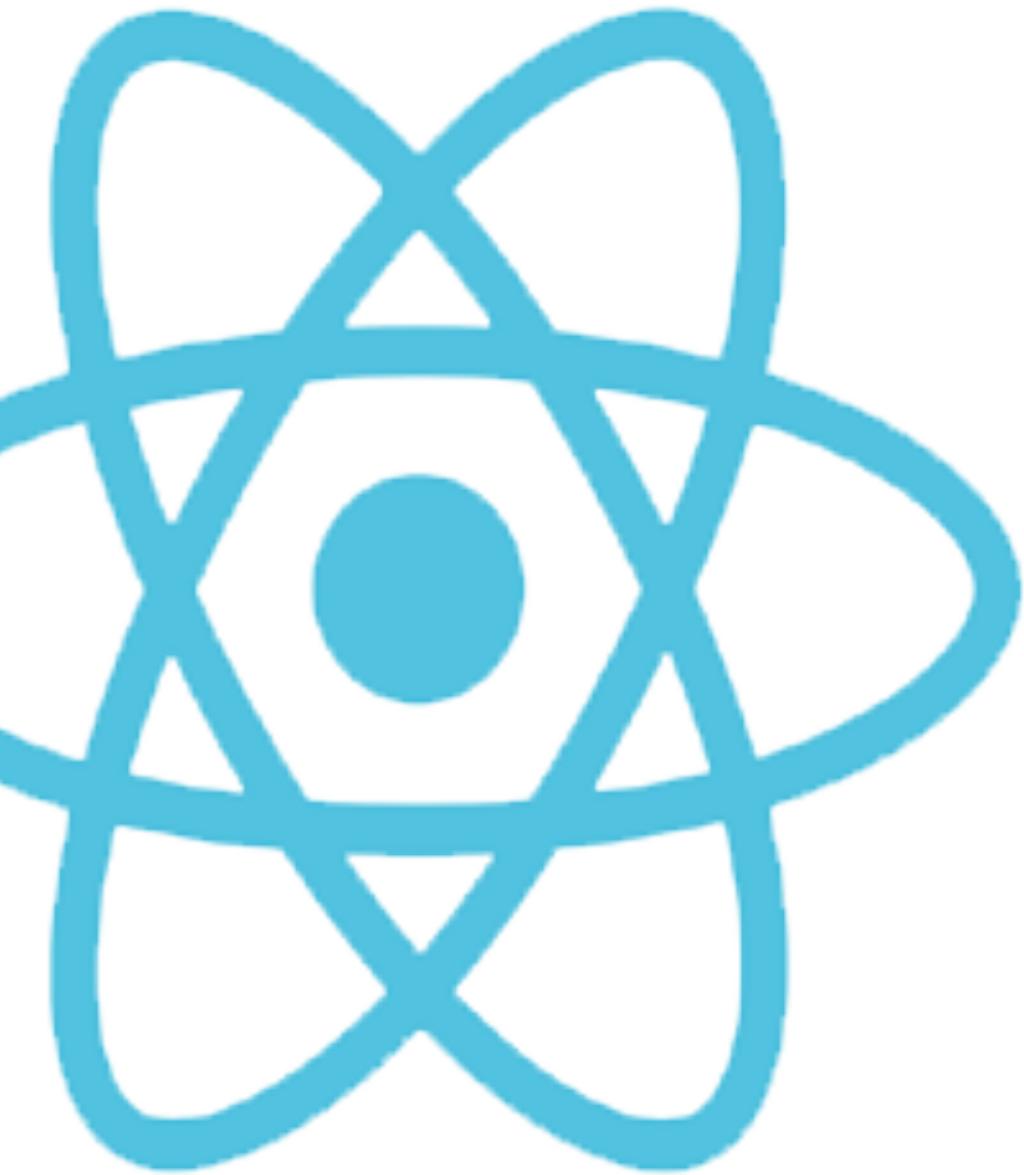
AWS Amplify Backend



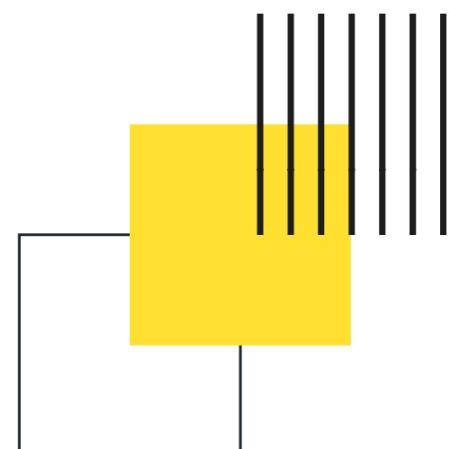
Driver app

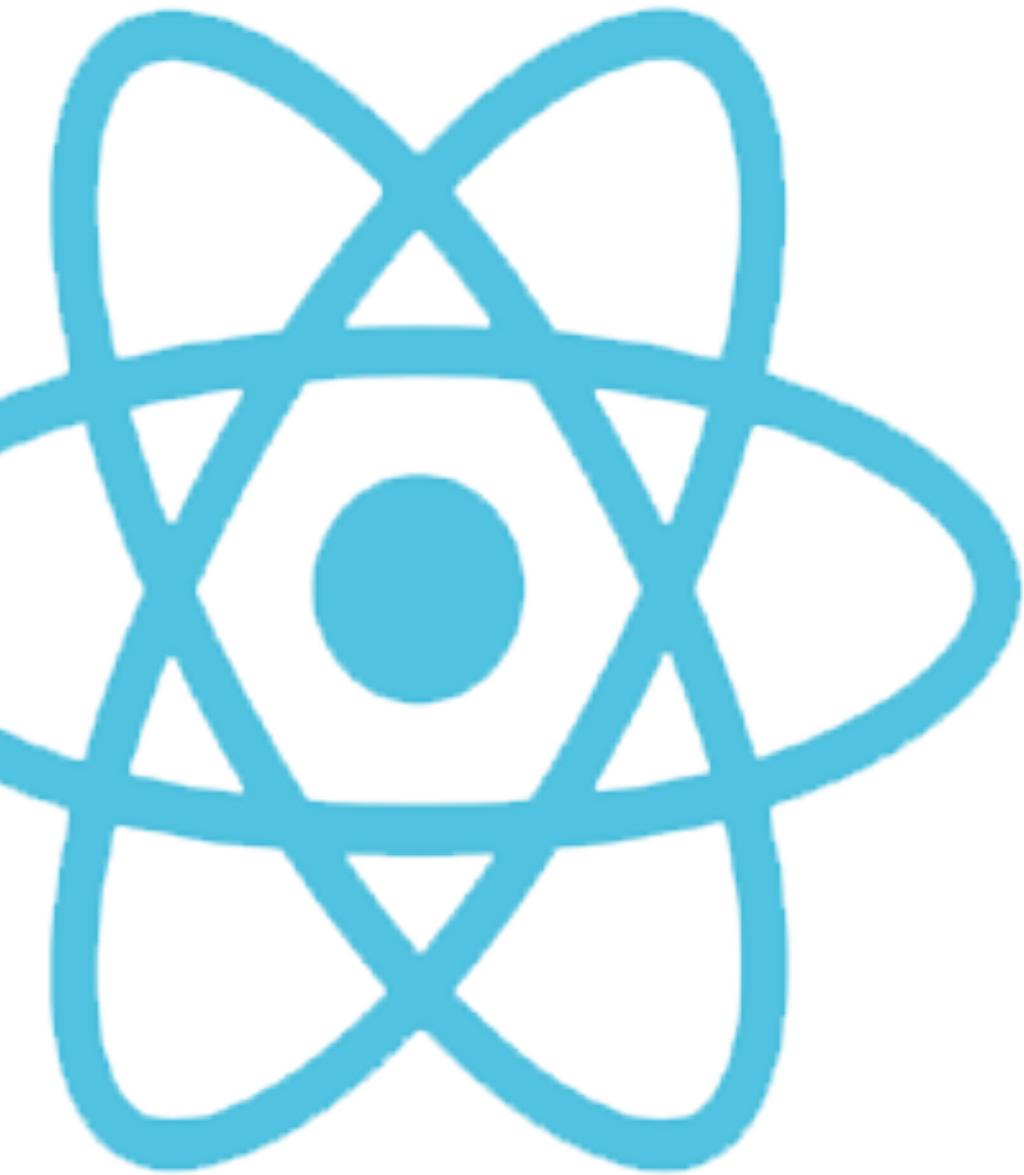
Restaurant dashboard

User app



React JS

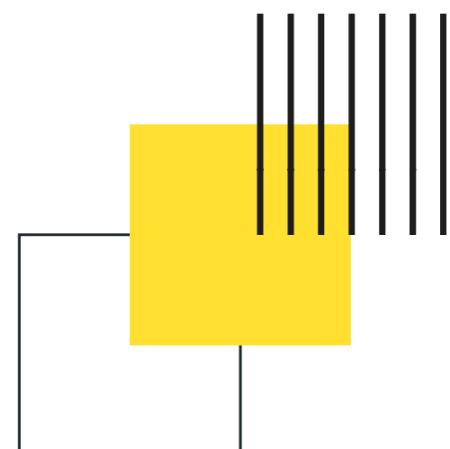




React JS



AWS Amplify



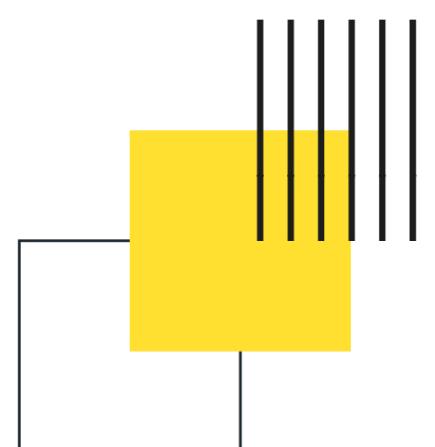
Uber Eats Dashboard

Orders

Order ID	Delivery Address	Price	Status
F8762	7801 Tanglewood Drive Elkton, MD 21921	33.99 \$	Accepted
A9245	81 High Point Dr. Greenwood, SC 29646	94.35 \$	Pending
Y7902	8783 Wakehurst Road Champlin, MN 55316	6.99 \$	Declined

< 1 >

Uber Eats Restaurant Dashboard Clone ©2021



Uber Eats Dashboard

Uber Eats

Orders

Menu

Order History

Settings

Order F8762

Customer	Name LastName
Customer Address	Address 15-29, City, Country

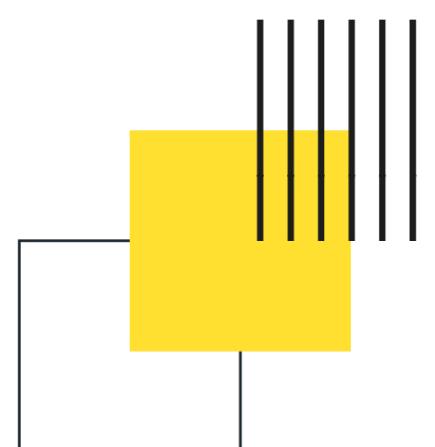
Big Mac x2	\$9.99
Chicken Nuggets x1	\$6.99
Big Tasty x3	\$15.99
Total:	\$42.96

Decline Order

Accept Order

Food Is Done

Uber Eats Restaurant Dashboard Clone ©2021



Uber Eats Dashboard

Uber Eats

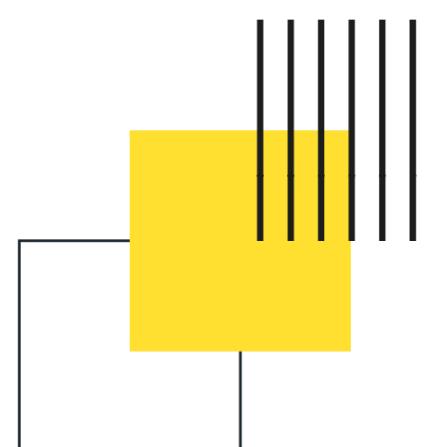
- Orders
- Menu
- Order History
- Settings

Menu

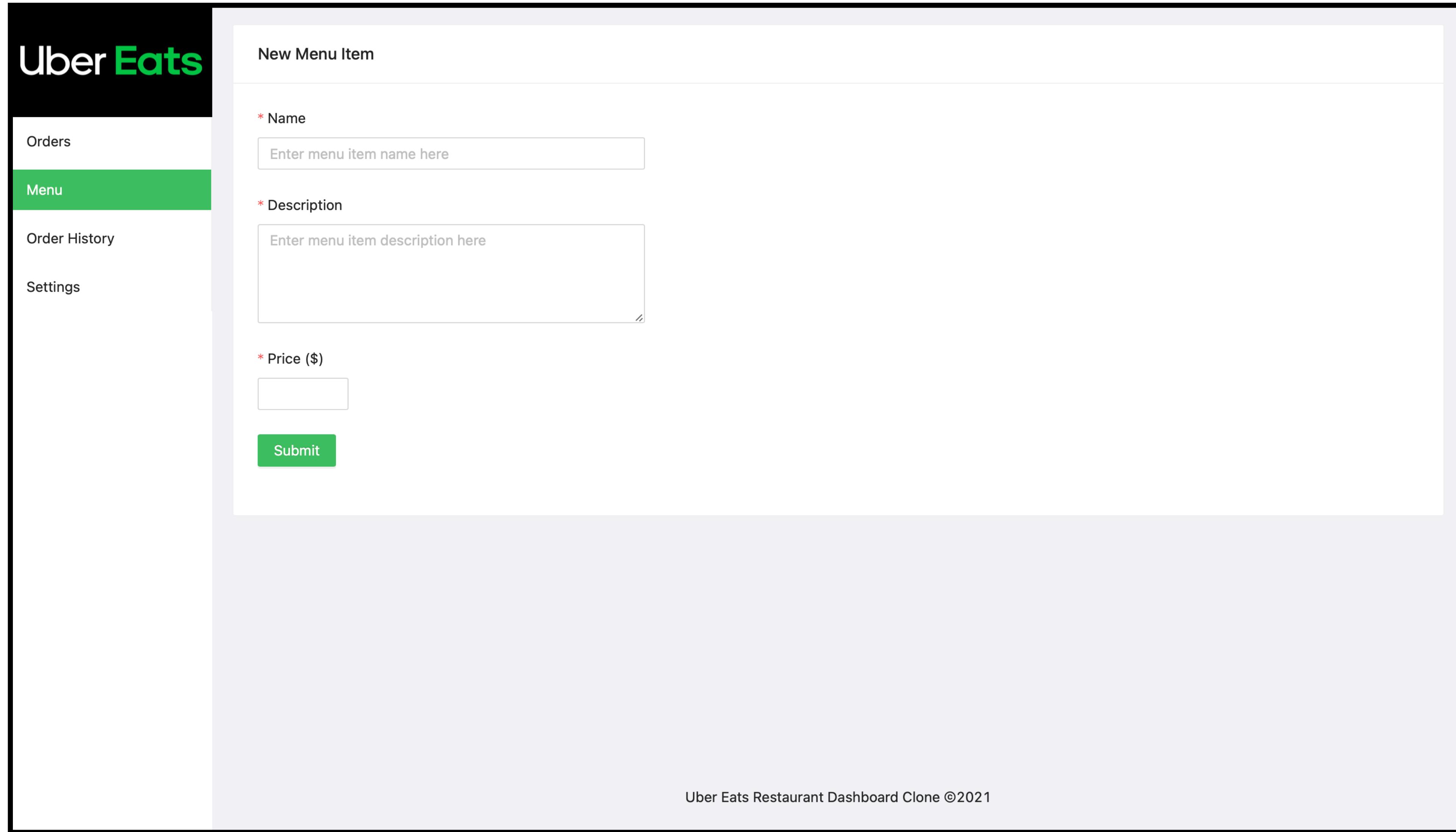
Menu Item	Price	Action
Big Mac	9.99 \$	Remove
Chicken Nuggets	6.99 \$	Remove
Big Tasty	15.99 \$	Remove

< 1 >

Uber Eats Restaurant Dashboard Clone ©2021



Uber Eats Dashboard



The image shows a clone of the Uber Eats Restaurant Dashboard. The interface has a dark header with the "Uber Eats" logo. On the left is a sidebar with "Orders", "Menu" (which is highlighted in green), "Order History", and "Settings". The main content area is titled "New Menu Item" and contains fields for "Name" (with placeholder "Enter menu item name here"), "Description" (with placeholder "Enter menu item description here"), and "Price (\$)" (with an empty input field). A green "Submit" button is at the bottom. At the bottom of the page, the text "Uber Eats Restaurant Dashboard Clone ©2021" is visible.

New Menu Item

* Name

Enter menu item name here

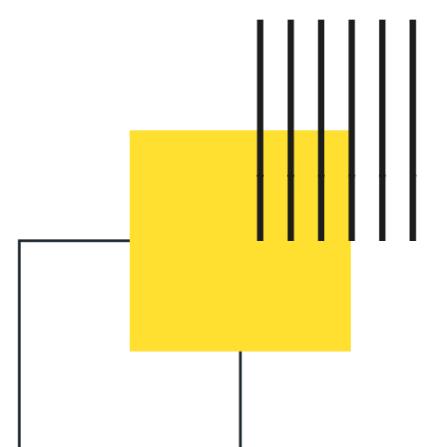
* Description

Enter menu item description here

* Price (\$)

Submit

Uber Eats Restaurant Dashboard Clone ©2021



Uber Eats Dashboard

Uber Eats

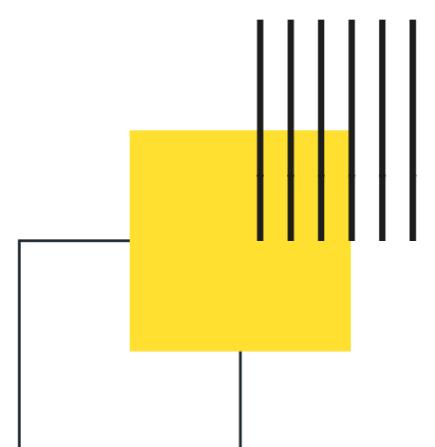
- Orders
- Menu
- Order History
- Settings

Order History

Order ID	Delivery Address	Price	Status
F8762	7801 Tanglewood Drive Elkton, MD 21921	33.99 \$	Delivered
A9245	81 High Point Dr. Greenwood, SC 29646	94.35 \$	Delivered
Y7902	8783 Wakehurst Road Champlin, MN 55316	6.99 \$	Declined

< 1 >

Uber Eats Restaurant Dashboard Clone ©2021



Uber Eats Dashboard

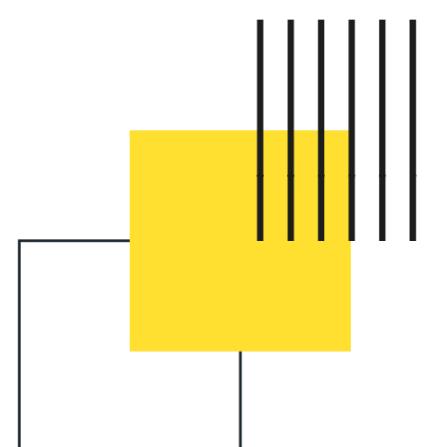
Restaurant Details

* Restaurant Name

* Restaurant Address

 ▼

- New York, NY, USA
- New York Botanical Garden, Southern Boulevard, Bronx, NY, USA
- New York-New York Hotel & Casino, South Las Vegas Boulevard, Las Vegas, NV, USA
- New York University, New York, NY, USA
- Budapest, New York Café, Erzsébet körút, Hungary



Prerequisites

||| 1. Asset Bundle (dummy data, PDF presentation):

|| <https://assets.notjust.dev/ubereats>

||| 2. Google Developer Account

||

||

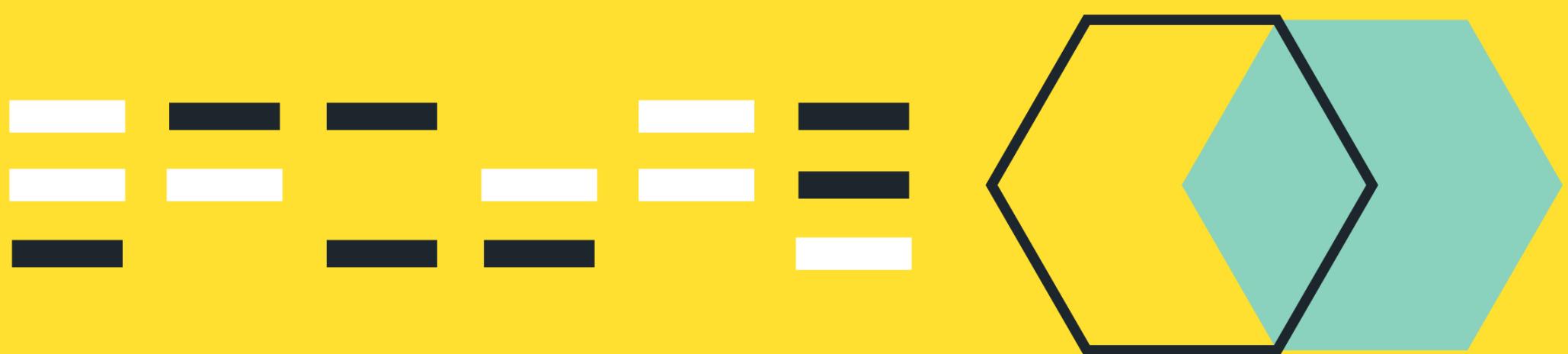
|||

notJust

//development



Let's get started!



Let's Get Started

1. Initialise the project

```
$ npx create-react-app@latest uber-eats-dashboard
```

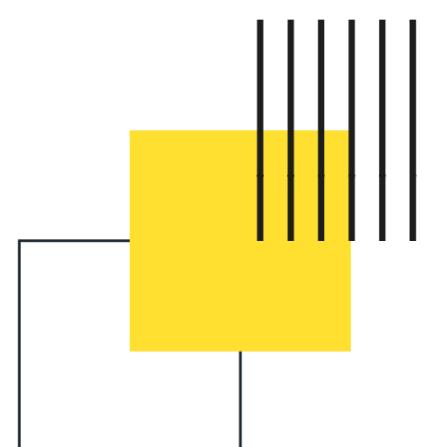
2. Open project

```
$ cd uber-eats-dashboard
```

```
$ code .
```

3. Run the development server and open the app

```
$ npm start
```



Ant Design <https://ant.design/docs/react/introduce>

1. Install the library

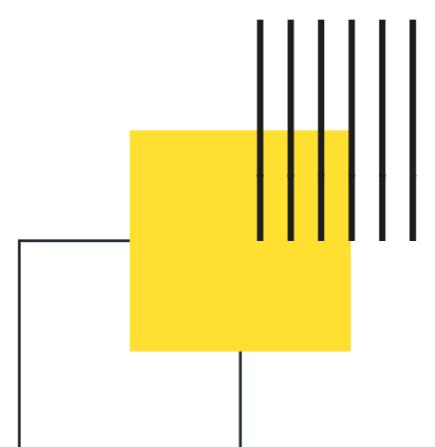
```
$ yarn add antd
```

or

```
$ npm install antd
```

2. Import in index.js

```
import "antd/dist/antd.css";  
  
const root = ReactDOM.createRoot(document.getElementById('root'));  
root.render(  
  <React.StrictMode>  
    <App />  
  </React.StrictMode>  
)
```



Order Details



- Order card
- Customer name and address
- Order dishes
- Order price
- Buttons



Order F8129

Customer	Name LastName
Customer Address	Address 15-29, City, Country

Chicken Nuggets x1 \$6.99

Big Mac x2 \$19.98

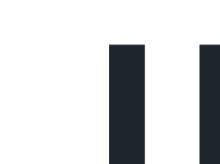
Big Tasty x1 \$15.99

Subtotal: \$38.66

Total: \$42.96

[Decline Order](#) [Accept Order](#)

[Food Is Done](#)





Orders			
Order ID	Delivery Address	Price	Status
F8762	7801 Tanglewood Drive Elkton, MD 21921	33.99 \$	Accepted
A9245	81 High Point Dr. Greenwood, SC 29646	94.35 \$	Pending
Y7902	8783 Wakehurst Road Champlin, MN 55316	6.99 \$	Declined

Orders

- ||| - Orders card
- ||| - Orders table
- ||| - Table columns
- ||| - Order status
- ||| - Table styling
- |||
- |||

React Router <https://reactrouter.com/docs/en/v6>

1. Install the library

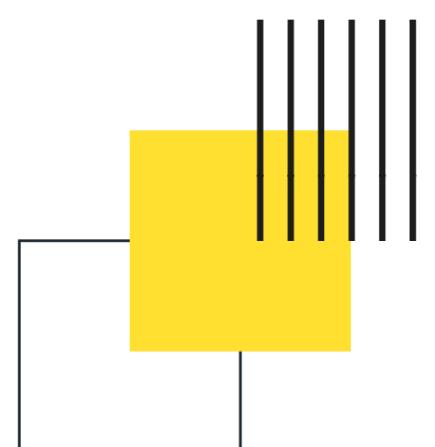
```
$ yarn add react-router-dom@6
```

or

```
$ npm install react-router-dom@6
```

2. Wrap app in BrowserRouter

```
import { BrowserRouter } from "react-router-dom";  
  
const root = ReactDOM.createRoot(document.getElementById('root'));  
root.render(  
  <BrowserRouter>  
    <App />  
  </BrowserRouter>,  
)
```



React Router <https://reactrouter.com/docs/en/v6>

1. Setup the screens

```
<Routes>
  <Route path="/" element={<Orders />} />
  <Route path=":id" element={<OrderDetailed />} />
</Routes>
```

2. Import

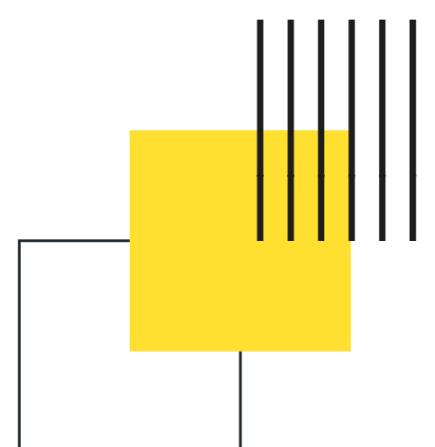
```
import { useNavigate } from 'react-router-dom';
```

3. Get the navigation object

```
const navigate = useNavigate();
```

4. Navigate

```
navigate(` ${orderItem.orderID} `)
```



notJust

//development

Side Menu



- Page layout
- Menu
- Menu items
- Menu styling
- Navigation
- Current menu item

The screenshot shows a dashboard interface for a restaurant. At the top, there's a logo for 'Uber Eats'. Below it is a navigation bar with four items: 'Orders' (which is highlighted in green), 'Menu', 'Order History', and 'Settings'. The main content area is titled 'Orders' and contains a table with three rows of data. The columns are 'Order ID', 'Delivery Address', 'Price', and 'Status'. The first row has an Order ID of F8762, a delivery address of 7801 Tanglewood Drive Elkton, MD 21921, a price of 33.99 \$, and a status of 'Accepted'. The second row has an Order ID of A9245, a delivery address of 81 High Point Dr. Greenwood, SC 29646, a price of 94.35 \$, and a status of 'Pending'. The third row has an Order ID of Y7902, a delivery address of 8783 Wakehurst Road Champlin, MN 55316, a price of 6.99 \$, and a status of 'Declined'. At the bottom right of the table, there are navigation arrows for pagination.

Uber Eats Restaurant Dashboard Clone ©2021

notJust

//development

Dish Menu



- Menu card
- Menu table
- Table columns
- Remove button
- New item button

Menu			New Item
Menu Item	Price	Action	
Big Mac	9.99 \$	<button>Remove</button>	
Chicken Nuggets	6.99 \$	<button>Remove</button>	
Big Tasty	15.99 \$	<button>Remove</button>	

< 1 >

New Item

New Menu Item

* Name

* Description

* Price (\$)

Submit

- ||| - New menu card
- || - Form
- || - Form name
- || - Form description
- || - Form price
- || - Submit button
- |||



Order History			
Order ID	Delivery Address	Price	Status
F8762	7801 Tanglewood Drive Elkton, MD 21921	33.99 \$	Delivered
A9245	81 High Point Dr. Greenwood, SC 29646	94.35 \$	Delivered
Y7902	8783 Wakehurst Road Champlin, MN 55316	6.99 \$	Declined

Order history

- Orders history card
- Orders history table
- Table columns
- Order status

React Google Places Autocomplete <https://tintef.github.io/react-google-places-autocomplete/>

1. Install the library

```
$ yarn add react-google-places-autocomplete
```

or

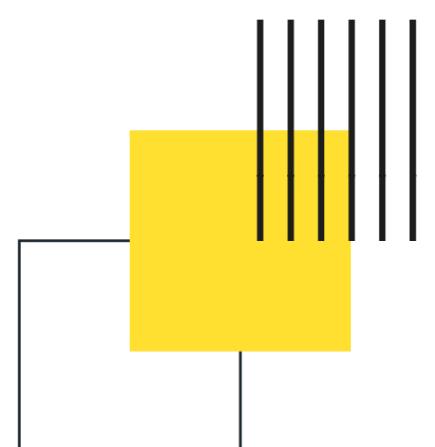
```
$npm install --save react-google-places-  
autocomplete
```

2. Enable Places API

3. Create API Key

4. Enable Billing

5. Set Quotas



Restaurant Details

* Restaurant Name

* Restaurant Address
 | ▾

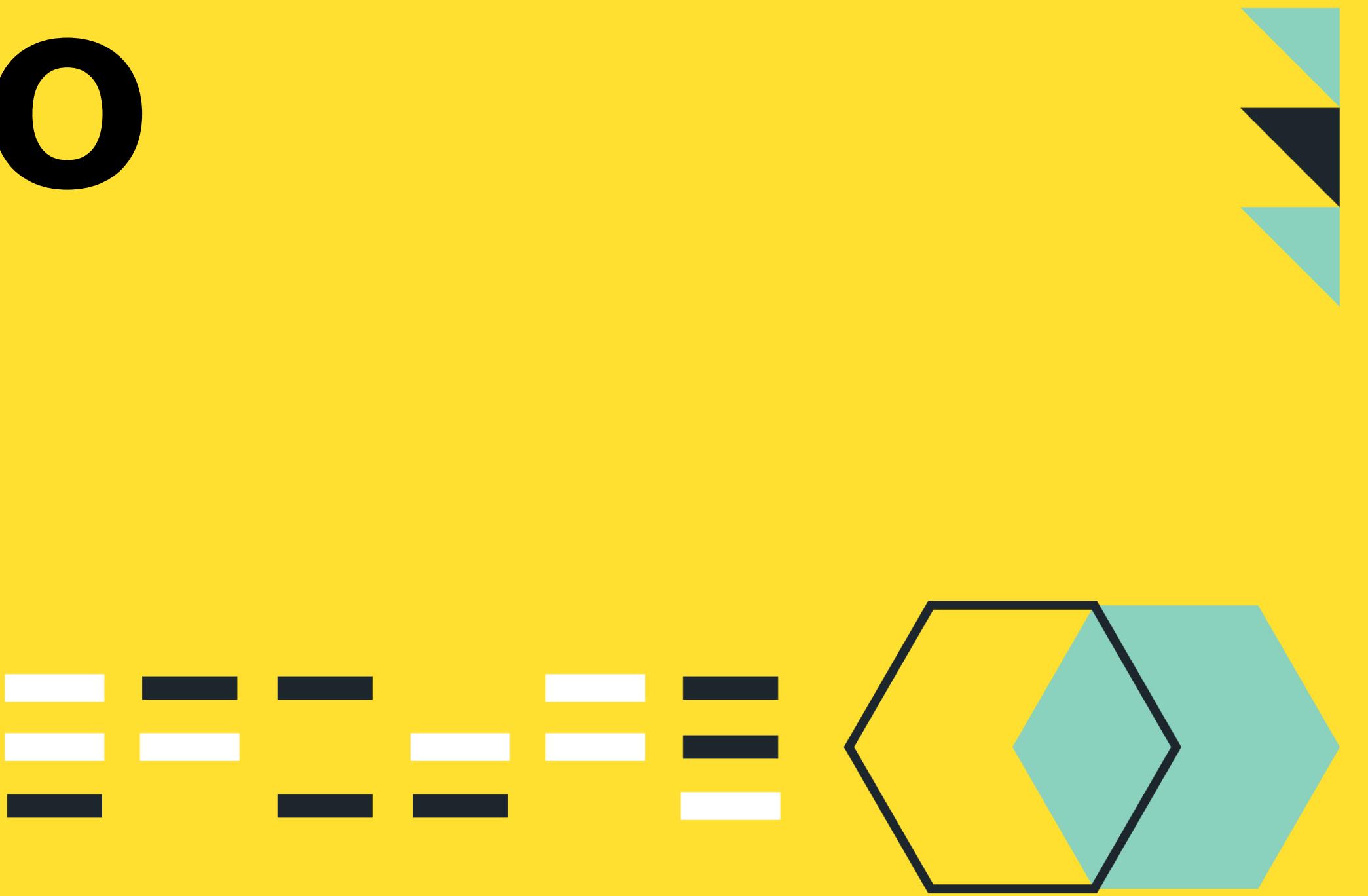
Settings

- ||| - Settings card
- || - Settings form
- || - Google places autocomplete input
- || - Get latitude and longitude

notJust

//development

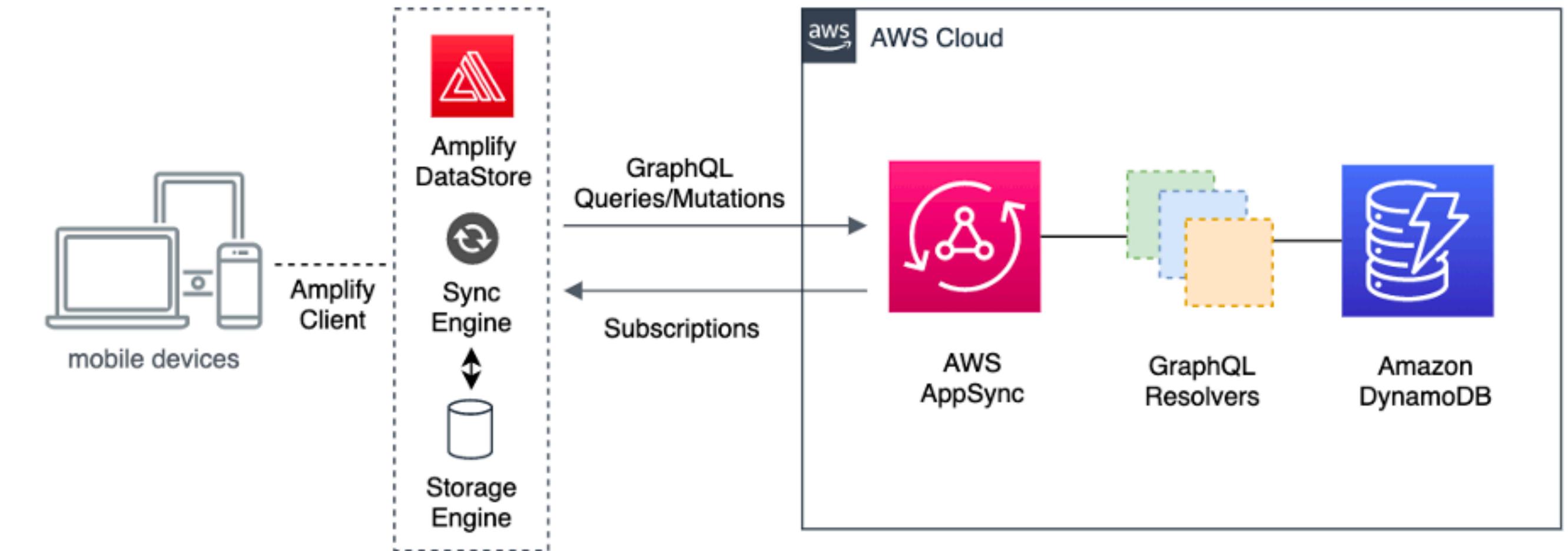
Demo



notJust
//development

Join Next Week!

 AWS Amplify
 Backend



||| Restaurant dashboard backend | AWS Amplify

