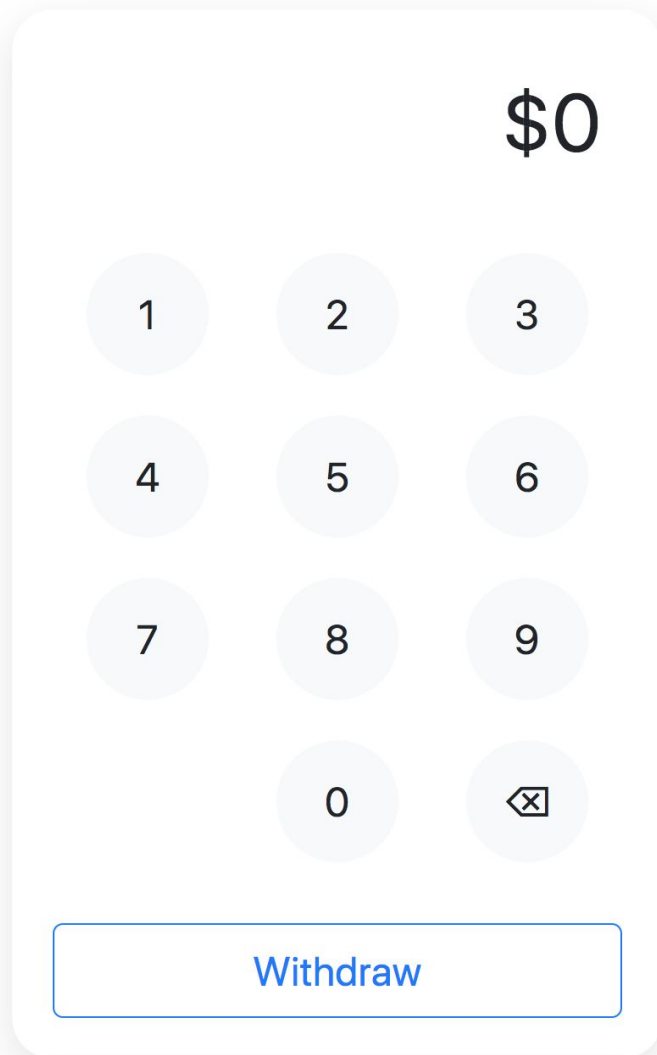


Coding Exam

ATM Simulator - Frontend



Instruction

You will create a UI application to simulate the Automated Teller Machine (ATM) with the following specification:

- It supports only withdraw function.
- It allows user input the desired amount via the on-screen numeric keypads.

- Users can press the Withdraw button to perform the operation. And they will see the result after that.
- When performing the withdraw, it will sending HTTP POST request to our provided API.
<https://us-central1-atm-backend-2cc1b.cloudfunctions.net/withdraw>

With the JSON body like:

```
{ "amount":1200 }
```

- The API supports \$1000, \$500, \$100 banknotes and it has unlimited banknotes.
- The look and feel need to match with the sample application as much as possible.
- Please follow the video link to see more details on how application will be like.
<https://www.youtube.com/watch?v=QPme6FTbzDA>

Important

- The application must be base on web platform, which consist of HTML, CSS, Javascript technologie.
- You must use any modern frontend technologies in your solution.
- All source code must be delivered as part of the solution, as well as clear instruction on how to build and run you application.
- Push all of your deliverable artifacts to you public repository on GitHub.

Good luck.