



Coding Challenge - Front End

Thanks for your interest in a software engineering role at Quovo! We were impressed by your resume, and would love to see your work in action in our coding challenge. Please complete the coding challenge below in the next few days:

Challenge

Given the two attached json files, `accounts.js` and `holdings.js`, create a dashboard with two tables.

1. A table that shows each holding and its properties.
2. A table that groups the data by account type, shows the sum of the value of all holdings belonging to accounts of that type, and the percentage of total value across all holdings attributed to that type. There should be one row for each account type.

Table Columns

Holdings

```
account_id | ticker_name | ticker | price | quantity |
```

Account Type by Value

```
type | sum | percent of total
```

```
401k | $80.00 | 40%
```

```
529 | $120.00 | 60%
```

** example values*

Details

- The **value** of each holding is its price * quantity.
- The **sum** column holds the sum of the values of all holdings for the given account type.
- The **percent of total** is the percentage of the total holdings value that the sum represents. In the example above, the total value of all holdings is \$200. Therefore, \$80 is 40%.
- Styling is up to you. Make it look nice, but keep it simple.

Have fun!