

ATM User Stories

Out of 45 points

Create and import multiple files within each other in a Node.js console application.

NOTES:

- The account.js file should contain a pin and balance variable.
- The pin on the account should be validated before the user can move into the ATM menu on the index.js file.

User stories:

(5 points): As a developer, I want to make good, consistent commits.

(5 points): As a developer, I want to create an index.js, atm.js, and account.js files.

(5 points): As a developer, I want to import the account.js file into the atm.js file and the atm.js file into the index.js file.

(10 points): As a developer, I want my atm.js file to contain the following functions:

- getBalance
- withdraw
- deposit
- validatePin

(5 points): As a developer, I want my atm.js file export all functions so my index.js file can interact with them.

(5 points): As a developer, I want my index.js file to contain the user menu for interacting with the ATM.

(5 points): As a developer, I want to account for and handle bad user input, ensuring that any user input is validated and reobtained if necessary.

(5 points): As a customer, I want to continue using the ATM until I choose an “exit” option.

BONUS:

(5 points): As a developer, I want to have a separate wallet.js file that contains and receives cash for ATM deposit and withdraw functions respectively.