



# Weekly Challenge

## Soda Machine Methods

### Primary Challenge

Implement the interface for the soda machine operations. Ensure that all the unit tests pass. Assume a data access interface is passed in through the constructor.

### Bonus Challenge

Add exception handling and data validation in your methods for edge cases such as invalid coins, out of stock items, and more. Make sure to add tests to cover these possibilities before implementing the functionality. Ensure the tests pass.

*“Practice makes the master.”*

— Patrick Rothfuss