README.md 12/5/2019

First non repeating letter

Takes a string input, and returns the first character that is not repeated anywhere in the string.

For example, if given the input 'stress', the function should return 't', since the letter t only occurs once in the string, and occurs first in the string.

As an added challenge, upper- and lowercase letters are considered the same character, but the function should return the correct case for the initial letter. For example, the input 'sTreSS' should return 'T'.

If a string contains all repeating characters, it should return an empty string ("") or None -- see sample tests.

How to run:

- Clone the repo
- Inside the root directory of the project, run the program with a string of letters:

dotnet run aabBcdd

• To see the test coverage, run:

dotnet test

Extension

If I were to spend more time on this, I would test drive the development of:

Refactoring