Chapter 2: Data Structure

Lesson 5: String Manipulation

String Methods:

- `len(string)` returns the length of a string.
- `string.upper()` converts to uppercase.
- `string.lower()` converts to lowercase.
- `string.strip()` removes leading and trailing spaces.
- `string.replace(old, new)` replaces parts of the string.
- `string.split(delimiter)` splits a string into a list based on a delimiter.
- `string.find(substring)` finds the first occurrence of a substring, returning its index.
- `string.isdigit()` checks if the string contains only digits.