

Problem: Given str, determine if palindrome considering only alphanumeric chars & ignore case sensitivity

Intro:

- Verify Constraints (skipped)
- Create Testcases
  - even length: "aaba" -> t
  - odd length: "aabba" -> t
  - failcase: "abc" -> f
  - single char: "a" -> t
  - empty string: "" -> t
  - contains punctuation, and capital letters: "A man, a plan, a canal: Panama" -> t

Brute Force:

- Brainstorming & Pattern Observations
- Pseudocode
- Write code
- Run through testcases
- Analyze time and space complexity

Optimal:

- Brainstorming & Pattern Observations
- Pseudocode
- Write code
- Run through testcases
- Analyze time and space complexity

