

Simplify path LeetCode

/home//foo/ → /home/foo

/a/b/./../c/ → /c/

/home/ → /home

Conditions: . → moves back one directory.

., // or / doesn't matter.

Logic: 1) split the string into array

(a, b, ., ., c)

2) push to the stack if it's an element other than ".", ".", ""

3) pop if it's ..

