class Solution:

def simplifyPath(self, path: str) -> str:

path\_split = path.split("/")

out\_path = [""]

for p in path\_split:

if not p or p == ".":

continue

if p == "..":

if len(out\_path) > 1:

out\_path.pop()

continue

out\_path.append(p)

return "/".join(out\_path) or "/"