def linear\_search\_product(products, target\_product):

indices = []

for index, product in enumerate(products):

if product == target\_product:

indices.append(index)

return indices

#Example usage:

# Sample list of products

product\_list = ["apple", "banana", "orange", "apple", "grape", "apple"]

# Target product to search for

target\_product = "apple"

# Call the function

result = linear\_search\_product(product\_list, target\_product)

# Print the result

print(result)