Client Side Q2 V2

import ballerina/io;

import shopping.AdminClient;

import shopping.AddProductRequest;

import shopping.ProductIdResponse;

public function main() {

AdminClient|error adminClientResult = new("http://localhost:9090");

if adminClientResult is AdminClient {

AdminClient adminClient = adminClientResult;

AddProductRequest request = {

product\_name: "Cheese",

product\_price: 75.50,

stock\_quantity: 125,

stock\_keeping\_unit: 12345,

status: "available"

};

var response = adminClient->AddProduct(request);

if response is ProductIdResponse {

io:println("Product added successfully! Product ID: ", response.product\_id);

} else {

io:println("Failed to add product.");

}

var result = adminClient.close();

if result is error {

io:println("Error closing the connection.");

} else {

io:println("Connection closed successfully.");

}

} else {

io:println("Failed to connect to the server. Error: ", adminClientResult);

}

}