# KitchenSupply Shop

**ASP .NET Core** 

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## About project

KitchenSupply Shop is an API Web Service which is built with ASP .NET Core. Main goal of this project was to cover all minimum requirements for online shop existence.

For now, API has three options of using. It can be consumed by unauthorized users, authorized users and administrators. All of them are limited with functionalities they can use on our system.

Authorization is implemented with JWT.

#### Use cases

### **Unauthorized users**

Registration – 2

Get all categories – 4

Getting one product info – 17

Get all products - 16

### **Authorized users**

Get all categories – 4

Getting one product info – 17

Getting products – 16

Updating profile info – 25

Deleting profile – 26

Creating order – 20

#### <u>Administrator</u>

Creating category – 3

Inserting new product pictures – 11

Creating new product – 1

Creating new role – 6

Deleting category – 7

Deleting one product pictures – 12

Deleting product – 15

Deleting role – 9

Deleting user – 26

Updating category – 5

Changing order status – 21

Updating product – 14

Updating role – 8

Getting categories – 4

Getting use case logs – 22

Getting one order – 19

Getting one product pictures – 13

Getting one product - 17

Getting orders – 18

Getting products – 16

Getting roles – 10

Getting users – 23

# • Database Design

