Create an application that acts online shop for a fictitious customer.

The webshop should download products from an API located at the following address:

<https://medieinstitutet-wie-products.azurewebsites.net/api/products>

The products should be presented in a nice way using any of the techniques you know.

A user should be able to put things in a shopping cart. Think about how it will work with the shopping cart when it comes to adding and removing items. How should these goods be stored to be presented in a good way? Where can these goods be stored to access them quickly?

When the user is finished, the user should come to a check-out page where an order is added to the database together with the user's information. Think about how this data is stored in the database and how you need to structure your form after that.  
  
To create an order, the following address must be used:

<https://medieinstitutet-wie-products.azurewebsites.net/api/orders>

To make the page a little livelier and to be able to display more dynamic data, there are a few more API that can be used.

Categories:

<https://medieinstitutet-wie-products.azurewebsites.net/api/categories>

Search:

<https://medieinstitutet-wie-products.azurewebsites.net/api/search>

REQUIREMENTS:

* Create a basic webshop for the products and implement the flow to create orders.
* Also create an administration interface to view the orders. (This should be a fictitious administrator who has logged in to the site. The functionality should be accessed through a route called / admin).
* In terms of code, the code must be of good quality
* The structure of the code should be good
* Component communication uses input / output.
* Tests must be in place
* Implementation of data management interfaces and services.