Scandiweb test assignment.

Required Projects files:

1. Add-product.
2. List-products.
3. Crreupde class. (Responsible to manipulate with database).

How the logic will be?

1. Add-product page.

* First part the HTML code to design the page.
* Second part PHP code.

<?php

      if(!empty($\_POST)){

        include\_once "crreupde.php";

        $product = [

           'name' => $\_POST['name'],

           'price' => $\_POST['price'],

           'type' => $\_POST['type'],

           'size' => $\_POST['size'],

           'weight' => $\_POST['weight'],

           'height' => $\_POST['height'],

           'width' => $\_POST['width'],

           'length' => $\_POST['length'],

        ];

        $crreupde = new crreupde();

        $crreupde->create($product,'products');

      }

?>

When SAVE button is clicked the inputs will be taken into variables. Then create object from the class (crreupde) which is responsible for manipulation data with DB. Then create method from the object to assign the variables to the columns in the table (products).

1. Connection page.

* Contains a function try/catch to make the connection and if the connection passed it will return instance of PDO database connection but if the connection failed it will return getMessage() refer to the error.