

MedioCademy Bootcamp Specialist.

NodeJS Project Shop Online.

#21 GET add Product

Buka file routes/admin_products.js dan update code nya seperti dibawah ini:

```
// GET add product

router.get('/add-product', function (req, res) {

    var title = "";
    var desc = "";
    var price = "";

    Category.find(function (err, categories) {
        res.render('admin/add_product', {
            title: title,
            desc: desc,
            categories: categories,
            price: price
        });
    });

});
```

Buat file baru di View > admin > add_product.ejs

```
<%- include('../_layouts/adminheader') %>

<h2 class="page-title">Add a product</h2>
<a href="/admin/products" class="btn btn-primary">Back to all products</a>
<br><br>

<form method="post" action="/admin/products/add-product"
enctype="multipart/form-data">

    <div class="form-group">
        <label for="">Title</label>
        <input type="text" class="form-control"
name="title" value="<%= title %>" placeholder="Title">
    </div>

    <div class="form-group">
```

```

        <label for="">Description</label>
        <textarea name="desc" class="form-control"
cols="30" rows="10" placeholder="Description"><%= desc %></textarea>
    </div>

    <div class="form-group">
        <label for="">Category</label>
        <select name="category" class="form-
control">
            <%=
categories.forEach(function(cat){ %>
                                <option
value="<%= cat.slug %>"><%= cat.title %></option>
                                <%= }); %>
            </select>
        </div>

        <div class="form-group">
            <label for="">Price</label>
            <input type="text" class="form-control"
name="price" value="<%= price %>" placeholder="Price">
        </div>

        <div class="form-group">
            <label for="">Image</label>
            <input type="file" class="form-control"
name="image" id="img">
            
        </div>

        <button class="btn btn-default">Submit</button>
    </form>

    <%- include('../_layouts/adminfooter') %>

```

Kemudian tambahkan "Style" pada css > style.css sbb:

```

#imgPreview {
    margin: 20px;
}

```

Jangan lupa buat link ref nya di header.ejs

```

<link rel="stylesheet" href="/css/style.css" >

```

Buat folder baru "images" dibawah folder public.

Tambahkan image dengan nama noimage.png kedalam folder images, anda bisa dapatkan image nya disini <http://bit.ly/no-image> atau di trello.com.

Buat folder baru "product_images" dibawah folder public.

Buat script javascript untuk preview image, tambahkan dibawah form sbb:

```
<script>

    function readURL(input) {
        if (input.files && input.files[0]) {
            var reader = new FileReader();

            reader.onload = function(e) {

                $("#imgPreview").attr('src', e.target.result).width(100).height(100);
            }

            reader.readAsDataURL(input.files[0]);
        }

        $("#img").change(function() {
            readURL(this);
        });
    }

</script>
```

Refresh browser localhost:3000/admin/products/add-product.

Lanjut klik "Choose file" kemudian pilih image dari local folder, jika image muncul di preview berarti code anda berhasil.

continue next video