niels

EASYSHOP

ONDERZOEK EN ONTWIKKELING VAN EEN WEBAPPLICATIE

DOOR DE BRUYNE NIELS, JACOBS PIET, SNOECK SEPPE, ZWAENEPOEL DAAN

TECHNISCHE MENTOR: KATJA VERBEECK

UX
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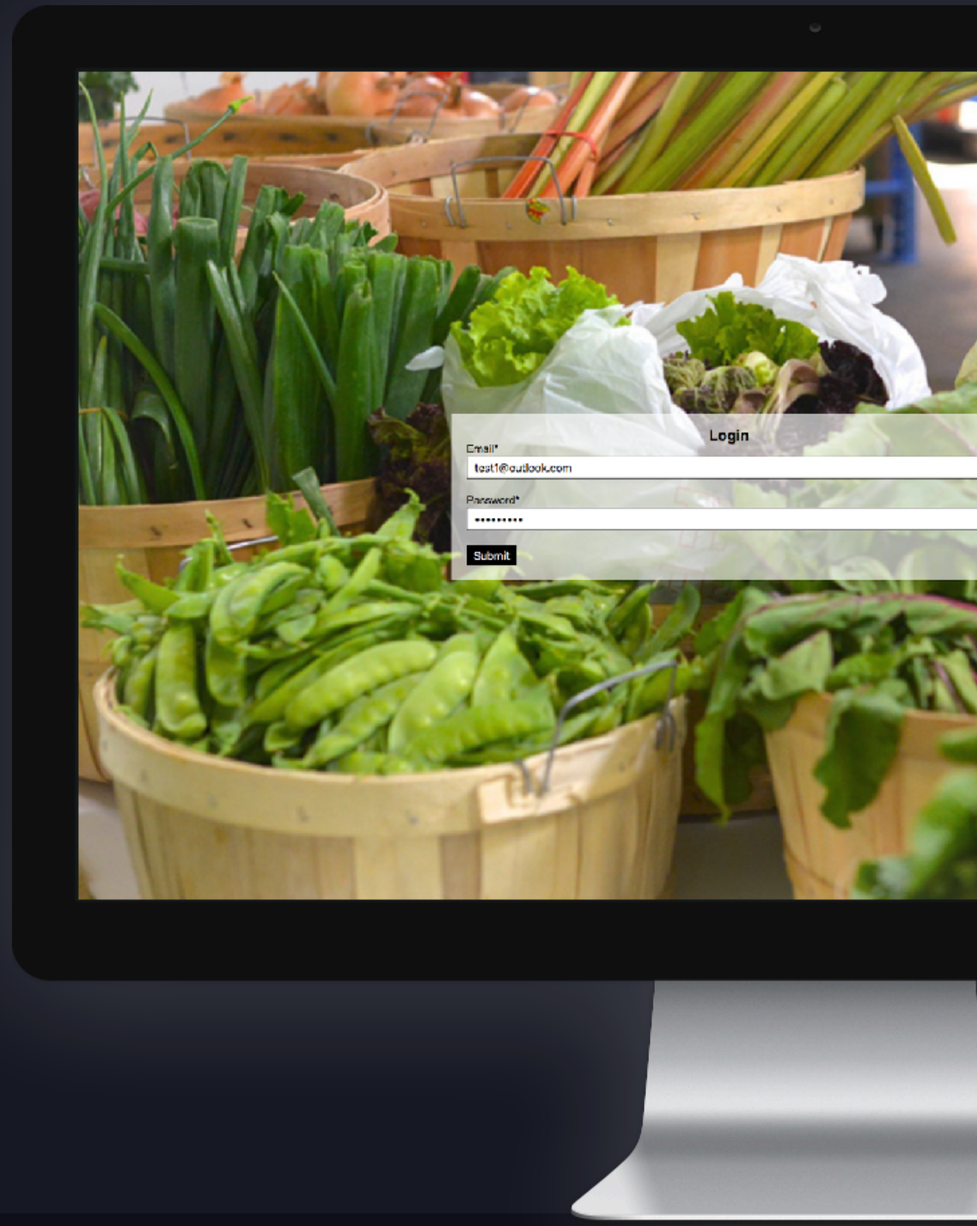
Demonstratie

easy-shop.xyz

daan & seppe



TECHNISCHE UITLEG

BACKEND

Realisaties

piet

MYSQL
DATABASE

JSON WEB
TOKEN

CRUD-API

API

api.easy-shop.xyz

Easyshop 1.0.0

[Base url: api.easy-shop.xyz/api.php]
../easyshop.json

Easyshop API

addresses

GET	/addresses	List
POST	/addresses	Create
GET	/addresses/{id}	Read
PUT	/addresses/{id}	Update
DELETE	/addresses/{id}	Delete
PATCH	/addresses/{id}	Increment

piet

TECHNISCHE UITLEG

FRONTEND

Realisaties

BOODSCHAPPEN AANNEMEN & PLAATSEN

WINKELS BEKIJKEN

API CALLS

ONLINE BETALEN

seppe

WINKELMANDJE

INLOGGEN

Niet gerealiseerd

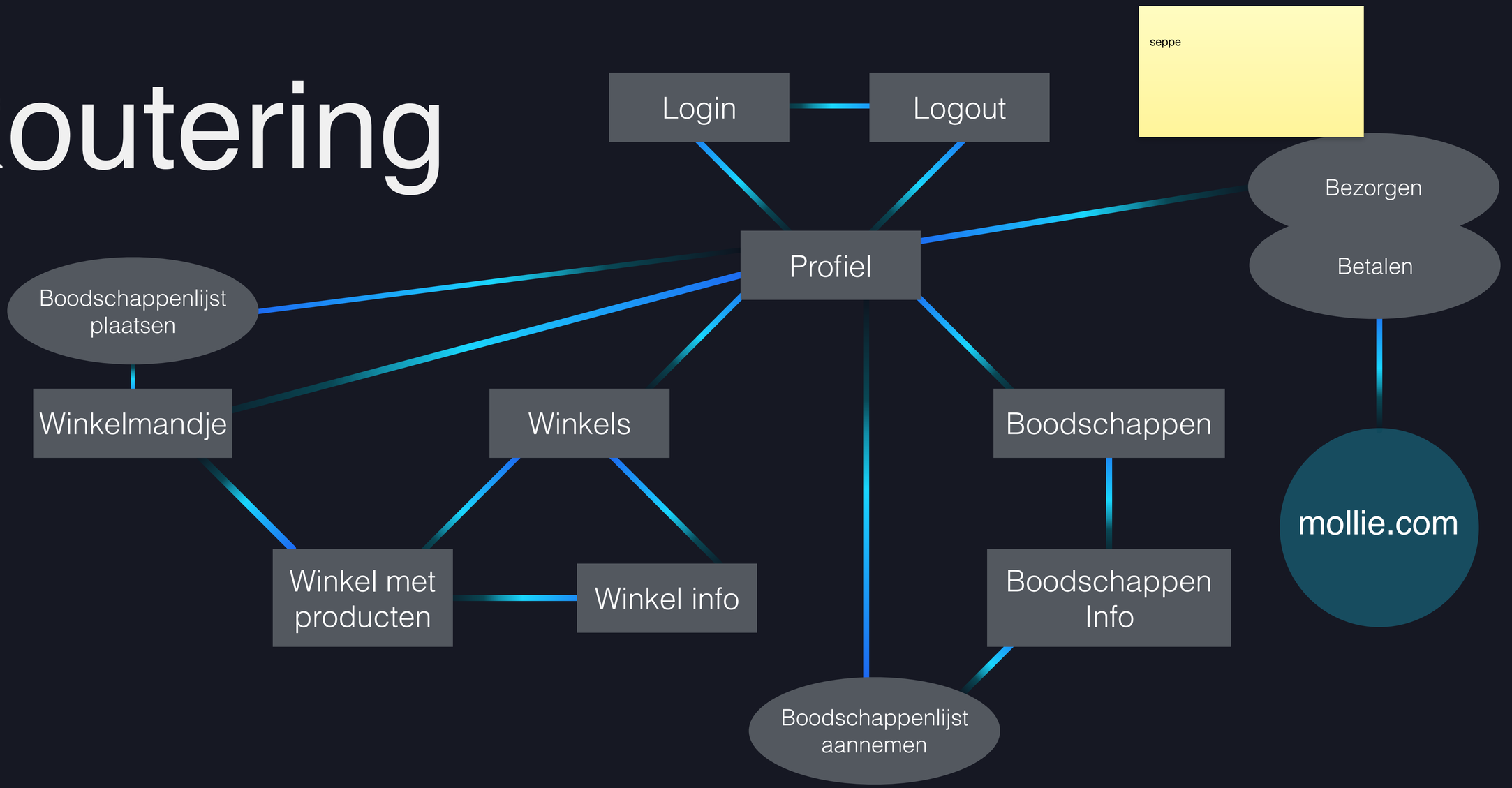
seppe

REGISTREREN

MOBILE DESIGN

REVIEWS

Routering


seppe
Login
Logout
Bezorgen
Betalen
Profiel
Boodschappenlijst plaatsen
Winkelmandje
Winkels
Boodschappen
mollie.com
Winkel met producten
Winkel info
Boodschappen Info
Boodschappenlijst aannemen

Reactjs

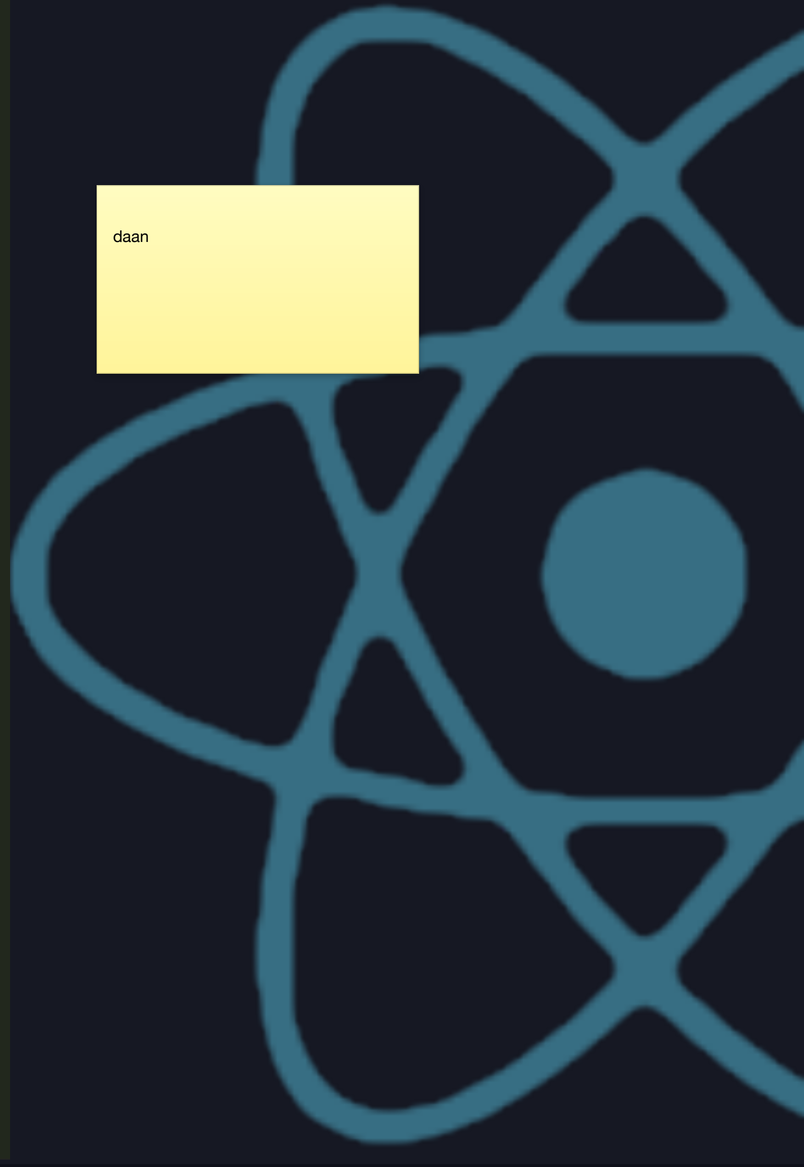
daan

```
<BrowserRouter>
    <switch>


        <Route path="/welcome" component={Landing} />
         <Route exact path="/" component={Profiel} />
         <Route path="/winkels" component={Winkels} />
         <Route path="/boodschappen/overzicht" component={Boodschappen} />
         <Route path="/boodschappen/order/:orderId" component={BoodschappenDetail} />


         <Route path="/winkelmandje" component={WinkelMandje} />

         <Route path="/winkel/info/:shopId" component={ShopInfo} />
         <Route path="/winkel/producten/:shopId" component={Producten} />




    </switch>
</BrowserRouter>
```

Reactjs

```
import React from "react";
import {Link} from 'react-router-dom';
import axios from 'axios';

import Header  from "../nav/Header"



export class Profiel extends React.Component {
    constructor(props) {

        super(props);

        this.state = {


        }
    }
    componentWillMount() {


    }
    componentDidMount(){

    }

    render() {
        return (
            <div>
                <Header/>


            </div>
        )
    }
}
```

daan



Mollie.com

seppe

```php
require "/Applications/MAMP/htdocs/Mollie/vendor/mollie/mollie-api-php/src/Mollie/API/Autoloader.php";

$mollie = new Mollie_API_Client;
$mollie->setApiKey("test_uz67G6EckjjaDCv9byKM7UxdymkCxR");

$order_id = time();

$protocol = isset($_SERVER['HTTPS']) && strcasecmp('off', $_SERVER['HTTPS']) !== 0 ? "https" : "http";
$hostname = $_SERVER['HTTP_HOST'];
$path     = dirname(isset($_SERVER['REQUEST_URI']) ? $_SERVER['REQUEST_URI'] : $_SERVER['PHP_SELF']);

try {
//Creating a new payment.
    $payment = $mollie->payments->create(array(
        "amount"      => $_POST["amount"],
        "description" => "Easyshop payment",
        "redirectUrl" => "{$protocol}://{$hostname}{$path}/profile?order_id={$order_id}",
    ));

    header("Location: " . $payment->getPaymentUrl());

} catch(Mollie_API_Exception $e) {
    echo "API call failed: " . htmlspecialchars($e->getMessage());
}
```

Reflectie

niels

Vragen?

seppe

DE BRUYNE NIELS

BACKEND & ADMINISTRATIE

JACOBS PIET

BACKEND

SNOECK SEPPE

FRONTEND

ZWAENEPOEL DAAN

FRONTEND