

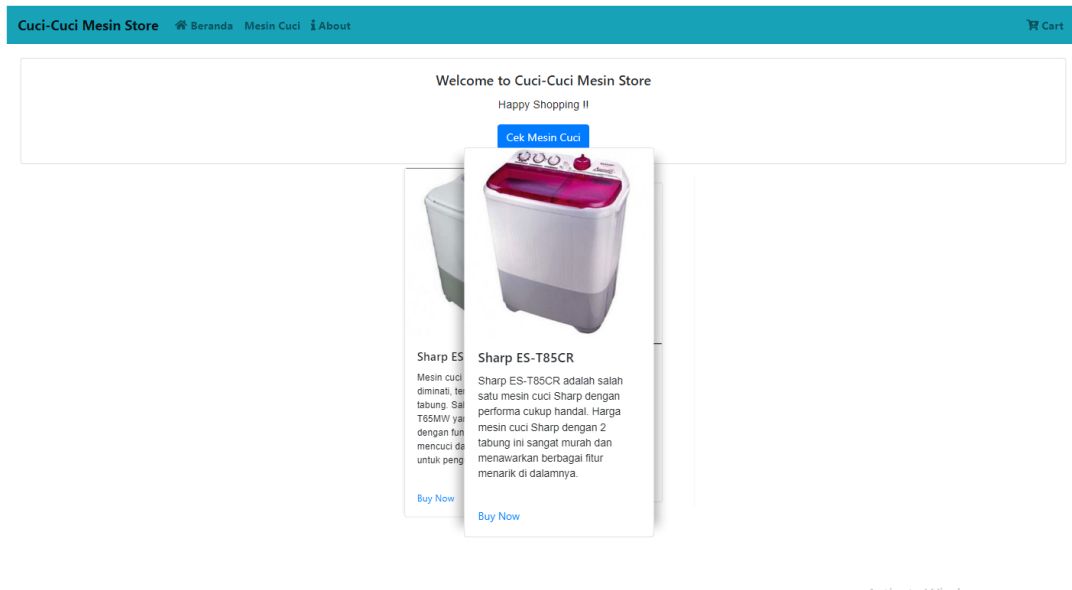
**LAPORAN UTS  
PEMROGRAMAN BERBASIS FRAMEWORK**



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**PROGRAM STUDI D-IV TEKNIK INFORMATIKA  
JURUSAN TEKNOLOGI INFORMASI  
POLITEKNIK NEGERI MALANG  
2021**

## 1. Halaman Home/Beranda Tampilan



### Source Code

```
import React, { Component } from 'react';
import ReactCardCarousel from 'react-card-carousel';
import Card from "react-bootstrap/Card";
import { ListGroup, ListGroupItem } from 'reactstrap';
import Prod1 from "../img/1.jpg";
import Prod2 from "../img/2.jpg";
import Prod3 from "../img/3.jpg";

class MyCarousel extends Component {
  render() {
    return (
      <div>
        <br />
        <ReactCardCarousel autoplay={ true } autoplay_speed={ 2500 }>
          <Card style={{ width: '18rem' }}>
            <Card.Img variant="top" src={Prod1} />
            <Card.Body>
              <Card.Title>Sharp ES-T65MW</Card.Title>
              <Card.Text>
                Mesin cuci Sharp termasuk cukup diminati,
```

termasuk untuk jenis 2 tabung. Salah satunya Sharp ES-T65MW yang memiliki 2 tabung dengan fungsi untuk proses mencuci dan satu tabung lainnya untuk pengering.

```
        </Card.Text>
      </Card.Body>
      <Card.Body>
        <Card.Link href="product">Buy Now</Card.Link>
      </Card.Body>
    </Card>
```

```
<Card style={{ width: '18rem' }}>
  <Card.Img variant="top" src={Prod2} />
  <Card.Body>
```

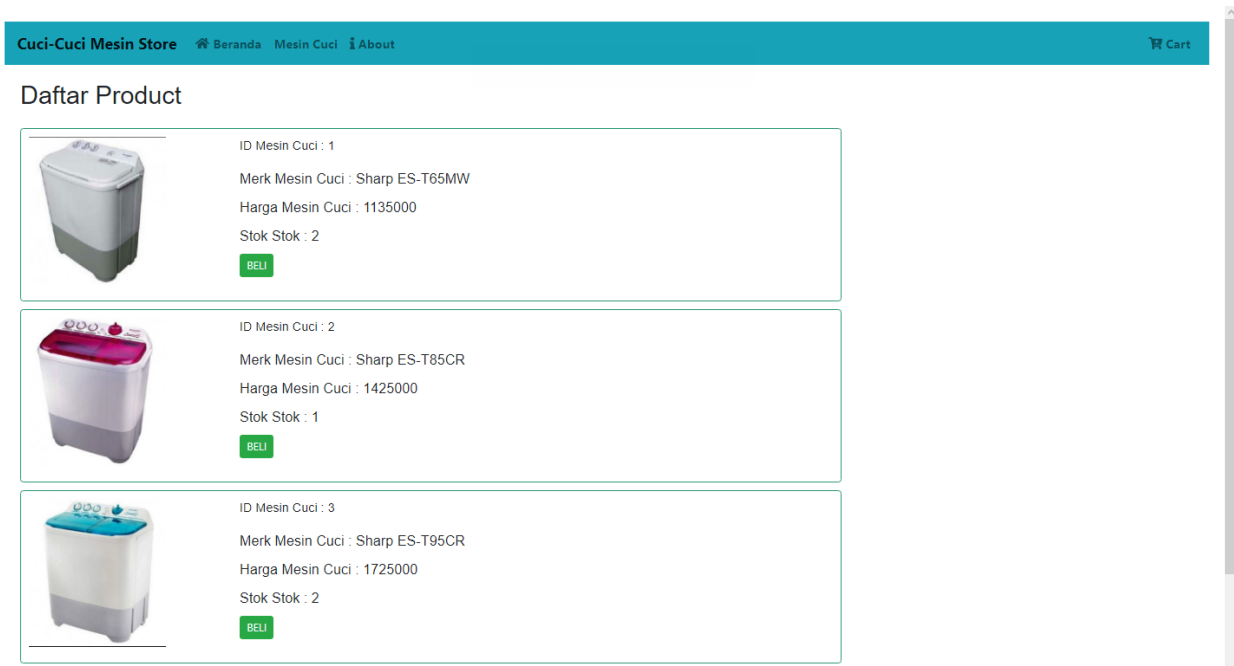
```
    <Card.Title>Sharp ES-T85CR</Card.Title>
    <Card.Text>
```

Sharp ES-T85CR adalah salah satu mesin cuci Sharp dengan performa cukup handal. Harga mesin cuci Sharp dengan 2 tabung ini sangat murah dan menawarkan berbagai fitur menarik di dalamnya.

```
    </Card.Text>
  </Card.Body>
  <Card.Body>
    <Card.Link href="product">Buy Now</Card.Link>
  </Card.Body>
```

----- (Selanjutnya ada di ZIP) -----

## 2. Halaman Mesin Cuci/Daftar Product Tampilan



### Source Code

```
import React, { Component } from "react"
import '../App.css';
import Post from './BlogPost/Post';

class ProductComponent extends Component {
  state = {
    listProduk: []
  }

  ambilDataProduk = () => {
    fetch('http://localhost:3001/posts')
      .then(response => response.json())
      .then(jsonHasilAmbilDariAPI => {
        this.setState({
          listProduk: jsonHasilAmbilDariAPI
        })
      })
  }
}
```

```

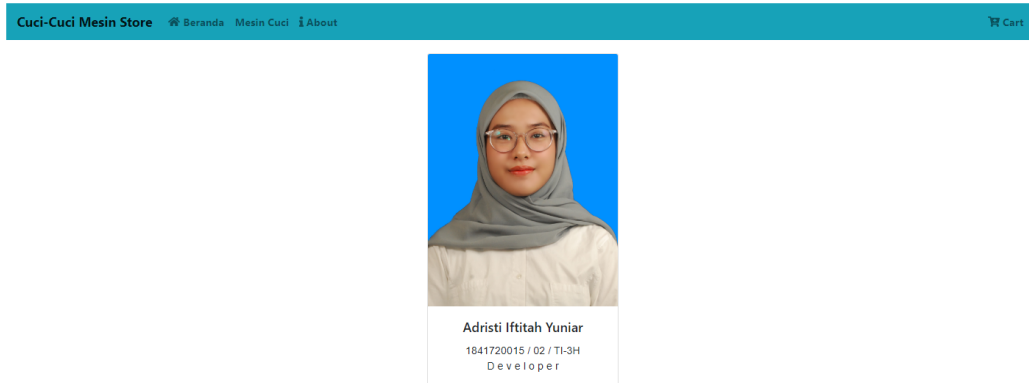
componentDidMount() {
    this.ambilDataProduk()
}

handleGetTv = data => {
    fetch(`http://localhost:3001/posts/${data}`, { method:
"GET" })
        .then(response => response.json())
        .then(res => {
            // this.handleUpdateList(data, res);
            var dataTv = { ...this.state.insertKeranjang };
            dataTv["id"] = res["id"];
            dataTv["nama"] = res["nama"];
            dataTv["harga"] = res["harga"];
            dataTv["stok"] = res["stok"];
            dataTv["qty"] = 1;
            this.setState({
                insertKeranjang: dataTv
            });
        })
        .then(() => {
            this.handleCekKeranjang(data);
        })
        .then(() => {
            this.handleTombolSimpan();
        });
};

```

----- (Selanjutnya bisa di cek di zip) -----

### 3. Halaman About Tampilan



### Source Code

```
import React, { Component } from "react";
import '../index.css';
// import App from './App';
import 'bootstrap/dist/css/bootstrap.min.css';
import Card from "react-bootstrap/Card";
import '../App.css';
import Profil from "../img/prof.jpg";

const AboutComponent = () => {
  return (
    <div className="App">
      <center>
        <Card style={{ width: '18rem' }}>
          <Card.Img variant="top" src={Profil} />
          <Card.Body>
            <Card.Title>Adristi Iftitah Yuniar</Card.Title>
            <Card.Text>
              <a>1841720015 / 02 / TI-3H</a>
              <br/>
              <a>D e v e l o p e r</a>
            </Card.Text>
          </Card.Body>
        </Card>
      </center>
    </div>
  )
}
```

```

    </center>
  </div>

)
}

export default AboutComponent;

```

#### 4. Halaman Tampilan

#### Chart

Cuci-Cuci Mesin Store <a href="#">Beranda</a> <a href="#">Mesin Cuci</a> <a href="#">About</a> <a href="#">Cart</a>					
No	ID Produk	Nama	Harga	Quantity	Subtotal
1	1	Sharp ES-T65MW	1135000	1	1135000
2	2	Sharp ES-T85CR	1425000	1	1425000
Total :					2560000

#### Source Code

```

import React, { Component } from "react"
import '../App.css';
import PostKeranjang from '../BlogPost/PostCart';
import Table from 'react-bootstrap/Table'

class ProductComponent extends Component {
  state = {
    listKeranjang: []
  }

  ambilDataProduk = () => {
    fetch('http://localhost:3002/keranjang')
      .then(response => response.json())
      .then(jsonHasilAmbilDariAPI => {
        this.setState({
          listKeranjang: jsonHasilAmbilDariAPI

```

```
        })
    })

    }

    componentDidMount() {
        this.ambilDataProduk()
    }

    handleTombolSimpan = () => {
        fetch('http://localhost:3002/keranjang', {
            method: 'post',
            headers: {
                'Accept': 'application/json',
                'Content-Type': 'application/json'
            },
            body: JSON.stringify(this.state.insertKeranjang)
        })
        .then((Response) => {
            this.ambilDataDariServerAPI();
        });
    }

    -----(Selanjutnya Bisa di cek di zip)-----
```