

Database

Tabel User

	I23 → id	AZ name	AZ fullname	AZ email	AZ password	AZ role
1	2	laravel	uidodu	user@gmail.com	\$2b\$10\$0lDA8.vt7vZ/z8/gXZnsxeDgA0ZNPjccXn9h3nP.oCj	user
2	1	Wildan	Muhammad Wildan Arif Maulana	muhammadwildanarifmaulana@gmail.com	\$2b\$10\$y6ZsnTPW.vdrP7wOiNyg07/YQ1WfFNmQ5Hbbm	admin
3	3	verifyadmin	Verify Admin	verifyadmin@example.com	\$2b\$10\$0X56T2Pwl7byRQlaZu0.RuDKhJi7n9qB.0mKzf	admin

Tabel Products

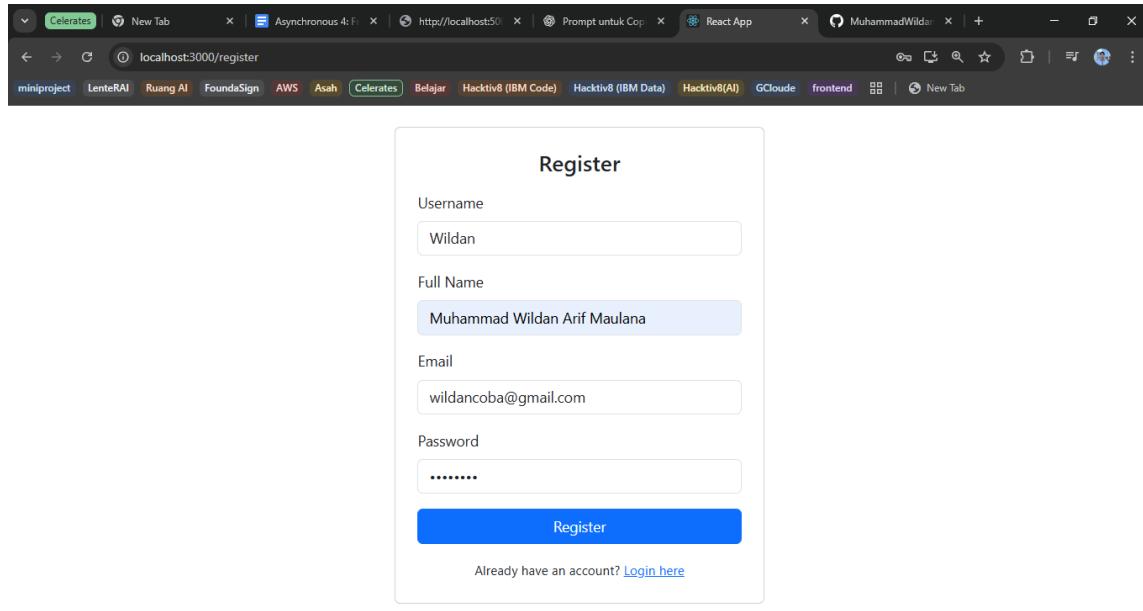
	123 id	A-Z name	A-Z description	123 price	123 stock	123 category_id	created_at	updated_at
1	1	Classic T-Shirt	Kaos katun basic untuk sehari-hari	120,000	60	1	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
2	2	Denim Jeans	Celana jeans biru slim fit	250,000	40	1	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
3	3	Summer Dress	Dress ringan motif bunga	180,000	30	2	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
4	4	Silk Blouse	Blus bahan satin elegan	220,000	25	2	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
5	5	Kids Hoodie	Hoodie hangat untuk anak-anak	150,000	50	3	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
6	6	Kids Sneakers	Sneakers nyaman untuk anak	130,000	35	3	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
7	7	Leather Belt	Sabuk kulit asli ukuran standar	80,000	80	4	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
8	8	Baseball Cap	Topi baseball kasual	50,000	120	4	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
9	9	Running Shoes	Sepatu lari ringan dan empuk	350,000	20	5	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
10	10	Beach Sandals	Sandal santai untuk pantai	70,000	45	5	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169

Tabel Categories

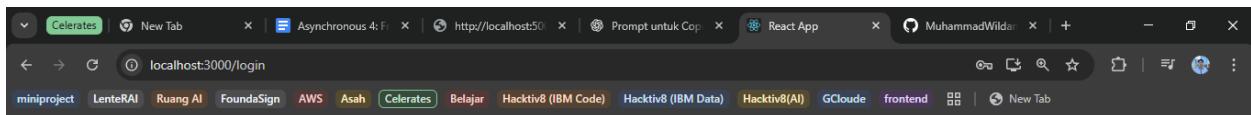
	123 ↗ id	A-Z name	A-Z description	⌚ created_at
1	1	Men	Pakaian pria: kaos, kemeja, celana	2025-11-01 05:51:55.169
2	2	Women	Pakaian wanita: dress, blouse, skirt	2025-11-01 05:51:55.169
3	3	Kids	Pakaian anak-anak: hoodie, set ana	2025-11-01 05:51:55.169
4	4	Accessories	Aksesoris: topi, sabuk, tas	2025-11-01 05:51:55.169
5	5	Shoes	Sepatu: sneakers, sandals	2025-11-01 05:51:55.169

Autentikasi Berfungsi

Tampilan Register



Tampilan Login



Login

Email

Password

[Login](#)

Don't have an account? [Register here](#)

Mengarah ke Dashboard

A screenshot of a web browser window. The address bar shows 'localhost:3000/dashboard'. The page content is a 'Product Management' section. At the top right are 'Add Product' and 'Logout' buttons. Below is a table with 9 rows of product data. The columns are labeled '#', 'Name', 'Description', 'Category', 'Price', 'Stock', and 'Actions'. Each row contains a product name, its description, category, price, stock level, and two buttons for 'Edit' and 'Delete'.

#	Name	Description	Category	Price	Stock	Actions
1	Classic T-Shirt	Kaos katun basic untuk sehari-hari	Men	\$120,000	60	<button style="color: yellow;">Edit</button> <button style="color: red;">Delete</button>
2	Denim Jeans	Celana jeans biru slim fit	Men	\$250,000	40	<button style="color: yellow;">Edit</button> <button style="color: red;">Delete</button>
3	Summer Dress	Dress ringan motif bunga	Women	\$180,000	30	<button style="color: yellow;">Edit</button> <button style="color: red;">Delete</button>
4	Silk Blouse	Blus bahan satin elegan	Women	\$220,000	25	<button style="color: yellow;">Edit</button> <button style="color: red;">Delete</button>
5	Kids Hoodie	Hoodie hangat untuk anak-anak	Kids	\$150,000	50	<button style="color: yellow;">Edit</button> <button style="color: red;">Delete</button>
6	Kids Sneakers	Sneakers nyaman untuk anak	Kids	\$130,000	35	<button style="color: yellow;">Edit</button> <button style="color: red;">Delete</button>
7	Leather Belt	Sabuk kulit asli ukuran standar	Accessories	\$80,000	80	<button style="color: yellow;">Edit</button> <button style="color: red;">Delete</button>
8	Baseball Cap	Topi baseball kasual	Accessories	\$50,000	120	<button style="color: yellow;">Edit</button> <button style="color: red;">Delete</button>
9	Running Shoes	Sepatu lari ringan dan empuk	Shoes	\$350,000	20	<button style="color: yellow;">Edit</button> <button style="color: red;">Delete</button>

JWT Terintegrasi

Token tersimpan di Local storage

The screenshot shows a browser window with multiple tabs open. The active tab is 'localhost:3000/dashboard'. On the left, there's a 'Product Management' table with four items. On the right, the browser's developer tools are open, specifically the 'Application' tab under the 'Storage' section. It shows a table of stored items:

Key	Value
token	eyJhbGciOiJIUzI1NiIsInR5cI6IkpXVCJ9.eyJpZCI6NCwiZW1haWwiOiJ3aWxkYW5jb2JhQGdtYWlsLmNvbSIsIm5hbW...

A message at the bottom right of the storage panel says 'No value selected'.

User dapat melakukan registrasi dan login, token tersimpan untuk autentikasi.

CRUD Berjalan

Modal Tambah data

The screenshot shows a browser window with a 'Product Management' table on the left and a modal dialog on the right. The modal is titled 'Add Product' and contains fields for Name, Category, Price, and Description. The table on the left lists 10 products with columns for #, Name, Description, Stock, and Actions (Edit, Delete).

#	Name	Description	Stock	Actions
1	Classic T-Shirt	Kaos katun basic untuk sehari-hari	60	Edit Delete
2	Denim Jeans	Celana jeans biru slim fit	40	Edit Delete
3	Summer Dress	Dress ringan motif bunga	30	Edit Delete
4	Silk Blouse	Blus bahan satin elegan	25	Edit Delete
5	Kids Hoodie	Hoodie hangat untuk anak-anak	50	Edit Delete
6	Kids Sneakers	Sneakers nyaman untuk olahraga	35	Edit Delete
7	Leather Belt	Sabuk kulit asli ukuran besar	80	Edit Delete
8	Baseball Cap	Topi baseball kasual	120	Edit Delete
9	Running Shoes	Sepatu lari ringan dan nyaman	20	Edit Delete
10	Beach Sandals	Sandal santai untuk pantai	45	Edit Delete

Data berhasil ditambahkan dan ditampilkan

The screenshot shows a browser window with multiple tabs open. The active tab is 'localhost:3000/dashboard'. A modal dialog box titled 'Success' is displayed, stating 'Product added successfully!'. Below the modal is a table titled 'Product Management' with columns: #, Name, Description, Category, Price, Stock, and Actions (Edit, Delete). The table contains 11 rows of product data.

#	Name	Description	Category	Price	Stock	Actions
1	Kaos	Kaos murah	Men	\$50,000	10	<button>Edit</button> <button>Delete</button>
2	Denim Jeans	Celana jeans biru slim fit	Men	\$250,000	40	<button>Edit</button> <button>Delete</button>
3	Summer Dress	Dress ringan motif bunga	Women	\$180,000	30	<button>Edit</button> <button>Delete</button>
4	Silk Blouse	Blus bahan satin elegan	Women	\$220,000	25	<button>Edit</button> <button>Delete</button>
5	Kids Hoodie	Hoodie hangat untuk anak-anak	Kids	\$150,000	50	<button>Edit</button> <button>Delete</button>
6	Classic T-Shirt	Kaos katun basic untuk sehari-hari	Men	\$120,000	60	<button>Edit</button> <button>Delete</button>
7	Leather Belt	Sabuk kulit asli ukuran standar	Accessories	\$80,000	80	<button>Edit</button> <button>Delete</button>
8	Baseball Cap	Topi baseball kasual	Accessories	\$50,000	120	<button>Edit</button> <button>Delete</button>
9	Running Shoes	Sepatu lari ringan dan empuk	Shoes	\$350,000	20	<button>Edit</button> <button>Delete</button>
10	Beach Sandals	Sandal santai untuk pantai	Shoes	\$70,000	45	<button>Edit</button> <button>Delete</button>
11	Kids Sneakers	Sneakers nyaman untuk anak	Kids	\$130,000	35	<button>Edit</button> <button>Delete</button>

The screenshot shows a database table with columns: id, name, description, price, stock, category_id, created_at, and updated_at. The table contains 11 rows of product data, matching the ones in the previous screenshot.

	id	A-Z name	A-Z description	123 price	123 stock	123 category_id	created_at	updated_at
1	1	Classic T-Shirt	Kaos katun basic untuk sehari-hari	120,000	60	1	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
2	2	Denim Jeans	Celana jeans biru slim fit	250,000	40	1	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
3	3	Summer Dress	Dress ringan motif bunga	180,000	30	2	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
4	4	Silk Blouse	Blus bahan satin elegan	220,000	25	2	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
5	5	Kids Hoodie	Hoodie hangat untuk anak-anak	150,000	50	3	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
6	6	Kids Sneakers	Sneakers nyaman untuk anak	130,000	35	3	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
7	7	Leather Belt	Sabuk kulit asli ukuran standar	80,000	80	4	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
8	8	Baseball Cap	Topi baseball kasual	50,000	120	4	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
9	9	Running Shoes	Sepatu lari ringan dan empuk	350,000	20	5	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
10	10	Beach Sandals	Sandal santai untuk pantai	70,000	45	5	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
11	12	Kaos	Kaos murah	50,000	10	1	2025-11-02 01:40:18.872	2025-11-02 01:40:18.872

Modal Edit Data

The screenshot shows a modal dialog titled 'Edit Product' over a background table of products. The modal form has fields for Name (Kaos), Category (Men), Price (1000000), Stock (10), and Description (Kaos MAHALLLLLLL). The background table is identical to the one in the previous screenshots.

Data berhasil diedit dan ditampilkan

A screenshot of a web browser window titled "Product Management". The page displays a table of products with columns: #, Name, Description, Category, Price, Stock, and Actions. A success modal is overlaid on the page, stating "Product updated successfully!". The table data is as follows:

#	Name	Description	Category	Price	Stock	Actions
1	Kaos	Kaos MAHALLLLLL	Men	\$1,000,000	10	Edit Delete
2	Denim Jeans	Celana jeans biru slim fit	Men	\$250,000	40	Edit Delete
3	Summer Dress	Dress ringan motif bunga	Women	\$180,000	30	Edit Delete
4	Silk Blouse	Blus bahan satin elegan	Women	\$220,000	25	Edit Delete
5	Kids Hoodie	Hoodie hangat untuk anak-anak	Kids	\$150,000	50	Edit Delete
6	Classic T-Shirt	Kaos katun basic untuk sehari-hari	Men	\$120,000	60	Edit Delete
7	Leather Belt	Sabuk kulit asli ukuran standar	Accessories	\$80,000	80	Edit Delete
8	Baseball Cap	Topi baseball kasual	Accessories	\$50,000	120	Edit Delete
9	Running Shoes	Sepatu lari ringan dan empuk	Shoes	\$350,000	20	Edit Delete
10	Beach Sandals	Sandal santai untuk pantai	Shoes	\$70,000	45	Edit Delete
11	Kids Sneakers	Sneakers nyaman untuk anak	Kids	\$130,000	35	Edit Delete

Hapus Data

A screenshot of a web browser window titled "Product Management". A delete confirmation dialog box is centered on the screen, asking "Are you sure you want to delete this product?". The dialog has "OK" and "Cancel" buttons. The background table data is identical to the previous screenshot.

#	Name	Description	Category	Price	Stock	Actions
1	Kaos	Kaos MAHALLLLLL	Men	\$1,000,000	10	Edit Delete
2	Denim Jeans	Celana jeans biru slim fit	Men	\$250,000	40	Edit Delete
3	Summer Dress	Dress ringan motif bunga	Women	\$180,000	30	Edit Delete
4	Silk Blouse	Blus bahan satin elegan	Women	\$220,000	25	Edit Delete
5	Kids Hoodie	Hoodie hangat untuk anak-anak	Kids	\$150,000	50	Edit Delete
6	Classic T-Shirt	Kaos katun basic untuk sehari-hari	Men	\$120,000	60	Edit Delete
7	Leather Belt	Sabuk kulit asli ukuran standar	Accessories	\$80,000	80	Edit Delete
8	Baseball Cap	Topi baseball kasual	Accessories	\$50,000	120	Edit Delete
9	Running Shoes	Sepatu lari ringan dan empuk	Shoes	\$350,000	20	Edit Delete
10	Beach Sandals	Sandal santai untuk pantai	Shoes	\$70,000	45	Edit Delete
11	Kids Sneakers	Sneakers nyaman untuk anak	Kids	\$130,000	35	Edit Delete

Product Management

#	Name	Description	Category	Price	Stock	Actions
1	Classic T-Shirt	Kaos katun basic untuk sehari-hari	Men	\$120,000	60	<button>Edit</button> <button>Delete</button>
2	Denim Jeans	Celana jeans biru slim fit	Men	\$250,000	40	<button>Edit</button> <button>Delete</button>
3	Summer Dress	Dress ringan motif bunga	Women	\$180,000	30	<button>Edit</button> <button>Delete</button>
4	Silk Blouse	Blus bahan satin elegan	Women	\$220,000	25	<button>Edit</button> <button>Delete</button>
5	Kids Hoodie	Hoodie hangat untuk anak-anak	Kids	\$150,000	50	<button>Edit</button> <button>Delete</button>
6	Kids Sneakers	Sneakers nyaman untuk anak	Kids	\$130,000	35	<button>Edit</button> <button>Delete</button>
7	Leather Belt	Sabuk kulit asli ukuran standar	Accessories	\$80,000	80	<button>Edit</button> <button>Delete</button>
8	Baseball Cap	Topi baseball kasual	Accessories	\$50,000	120	<button>Edit</button> <button>Delete</button>
9	Running Shoes	Sepatu lari ringan dan empuk	Shoes	\$350,000	20	<button>Edit</button> <button>Delete</button>
10	Beach Sandals	Sandal santai untuk pantai	Shoes	\$70,000	45	<button>Edit</button> <button>Delete</button>

	123 ↗ id	AZ name	AZ description	123 price	123 stock	123 ↗ category_id	⌚ created_at	⌚ updated_at
1	1	Classic T-Shirt	Kaos katun basic untuk sehari-hari	120,000	60	1	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
2	2	Denim Jeans	Celana jeans biru slim fit	250,000	40	1	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
3	3	Summer Dress	Dress ringan motif bunga	180,000	30	2	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
4	4	Silk Blouse	Blus bahan satin elegan	220,000	25	2	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
5	5	Kids Hoodie	Hoodie hangat untuk anak-anak	150,000	50	3	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
6	6	Kids Sneakers	Sneakers nyaman untuk anak	130,000	35	3	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
7	7	Leather Belt	Sabuk kulit asli ukuran standar	80,000	80	4	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
8	8	Baseball Cap	Topi baseball kasual	50,000	120	4	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
9	9	Running Shoes	Sepatu lari ringan dan empuk	350,000	20	5	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169
10	10	Beach Sandals	Sandal santai untuk pantai	70,000	45	5	2025-11-01 05:51:55.169	2025-11-01 05:51:55.169

React Router

Untuk halaman yang yang tidak ada dia akan menampilkan seperti dibawah

404

Page Not Found

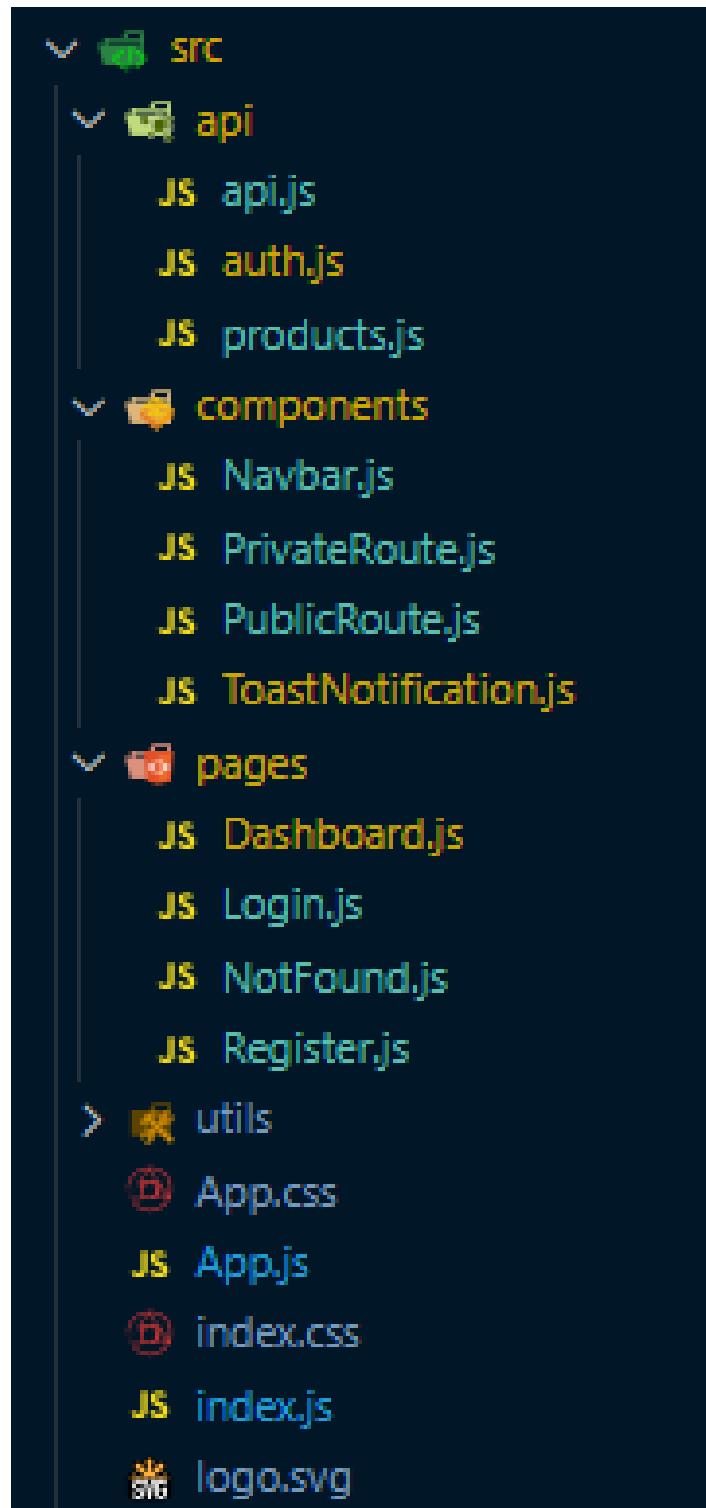
The page you are looking for might have been removed, had its name changed, or is temporarily unavailable.

[Back to Home](#)

Jika di klik “Back to Home” dia mengarah ke `/dashboard` jika sudah login, dan jika belum login dia akan mengarah ke halaman `/login`

Kerapian Code

Folder /src

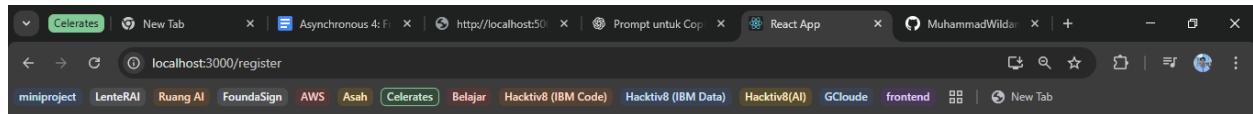


File App.js

```
 1 import React from "react";
 2 import { BrowserRouter, Routes, Route } from "react-router-dom";
 3 import Login from "./pages/Login";
 4 import Register from "./pages/Register";
 5 import Dashboard from "./pages/Dashboard";
 6 import NotFound from "./pages/NotFound";
 7 import PrivateRoute from "./components/PrivateRoute";
 8 import PublicRoute from "./components/PublicRoute";
 9
10 function App() {
11   return (
12     <BrowserRouter>
13       <Routes>
14         <Route
15           path="/login"
16           element={
17             <PublicRoute>
18               <Login />
19             </PublicRoute>
20           }
21         />
22         <Route
23           path="/register"
24           element={
25             <PublicRoute>
26               <Register />
27             </PublicRoute>
28           }
29         />
30         <Route
31           path="/dashboard"
32           element={
33             <PrivateRoute>
34               <Dashboard />
35             </PrivateRoute>
36           }
37         />
38         <Route path="*" element={<NotFound />} />
39       </Routes>
40     </BrowserRouter>
41   );
42 }
43
44 export default App;
45
```

Validasi form/ Notifikasi

klik “Register” tanpa mengisi form



Register

Username

Full Name

Email

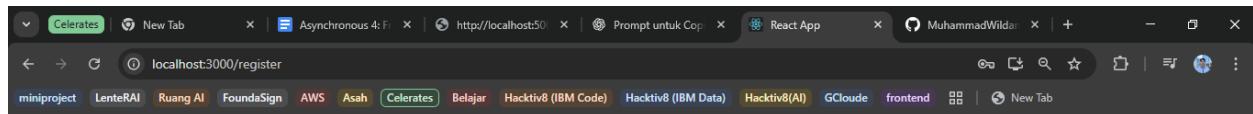
Password

[Register](#)

Already have an account? [Login here](#)



Jika isi benar



Register

Username

Full Name

Email

Password

[Register](#)

Already have an account? [Login here](#)



Jika password belum memenuhi kriteria

A screenshot of a web browser window titled "Register". The form fields are as follows:

- Username: coba (green checkmark)
- Full Name: cobacoba (green checkmark)
- Email: cobacoba@gmail.com (green checkmark)
- Password: (empty field) (green checkmark)

An error message box is displayed at the top right: "Error" - "Password must be at least 6 characters long".

Jika isi benar akan muncul alert sukses.

A screenshot of a web browser window titled "Register". The form fields are the same as the previous screenshot, but the password field now contains ".....".

A success message box is displayed at the top right: "Success" - "Registration successful. Redirecting to login..."

Dan otomatis mengarah ke halaman /login

Untuk semua notifikasi Sudah terlihat dari dokumentasi di atas