

## Match-useRouteMatch()

9 Aralık 2021 Perşembe 03:33

```
let match = useRouteMatch()  
<div>  
  <nav>  
    <Link to={`/${match.url}/me`} my Profile </Link>  
  </nav>  
  <Switch>  
    <Route path={`/${match.path}/me`} >  
      <Own User Profile />  
    </Route>  
    <Route path={`/${match.path}/:id`} >  
      <User Profile />  
    </Route>  
  </Switch>  
</div>
```

function App() {

let element = useRoutes([

{ path: "/", element: <Home /> },

{ path: "dashboard", element: <Dashboard /> },

{  
 path: "invoices", element: <Invoices />,

children: [

{ path: ":id", element: <Invoice /> },

{ path: "sent", element: <SentInvoices /> }  
]

},

{ path: "\*", element: <NotFound /> }  
])

)

return element;

,

```

    },
    { path: "*", element: <NotFound /> }
  ]
  return element;
}

```

## NAVIGATE

```

import {useNavigate} from "react-router-dom"
function App() {
  let navigate = useNavigate()
  function handleClick () {
    navigate ("/home")
  }
  return (
    <div>
      <button onClick={handleClick}> </button>
    </div>
  )
}

```

\* navigate → React tree'ye göre çalışır.

<Router>

<Router>

<Route path="/" element={ <App /> }>

<Route index element={ <Home /> }>  
~~exact~~

<Route path="/teams" element={ <Teams /> }>

<Route path="/:teamId" element={ <Team /> }>

<Route path="/new" element={ <NewTeamForm /> } />

<Route index element={ <LeagueStandings /> } />

</Route>

</Route>

```

</Router>
</Router>
function Invoice() {
  let params = useParams()
  return <h1>Invoice {params.invoiceId}</h1>
}

```

```

<Router>
  <Route path="/" element={<Layout />} />
  <Route path="invoices" element={<Invoices />} />
  <Route path="activity" element={<Activity />} />
</Route>
</Router>

```

```

<Router>
  <Route path="/" element={<Layout />} />
  <Route index element={<Activity />} />
  <Route path="invoices" element={<Invoices />} />
  <Route path="activity" element={<Activity />} />
</Route>
</Router>

```

```

function App() {
  return (
    <Router>
      <Route path="/" element={<Layout />} />
      <Route path="invoices" element={<Invoices />} />
      <Route path="activity" element={<Activity />} />
    </Route>
  )
}

```

```

function Layout() {
  return (
    <div>

```

```

return (
  <div>
    <GlobalNav />
    <main>
      <Outlet />
      </main>
    </div>
  )
}

```

Placeholder

```

function App() {
  return (
    <Routes>
      <Route path="/" element={<Home />} />
      <Route path="dashboard/x" element={<Dashboard />} />
    </Routes>
  );
}

```

```

function Dashboard() {
  return (
    <div>
      <Routes>
        <Route path="/" element={<Dashboard Graphs />} />
        <Route path="invoices" element={<Invoice List />} />
      </Routes>
    </div>
  );
}

```

```

<Routes>
  <Route index element={<h3>Please select a topic </h3>} />
  <Route path=":topicId" element={<Topic />} />
</Routes>

```

```


function Topic() {
  let {topicId} = useParams()

```

```

return (
  <div>
    <h3> {topicId} </h3>
  </div>
);
}

```

\* `navigate('something')`  NESTED LINK  
 ↳ ... /topics /rendering /something

\* `navigate('/something')`  
 ↳ ... /something

\* `navigate('..')` ← Back ← Previous  
 ↳ ... /topics

\* `navigate('.../..')` `navigate('.../..')`  
 .. /home

\* `navigate('.../.. /about')` → ... app /about } *aynı*  
 ↳ `navigate('/about')` → ... app /about

```

<Router>
  <div>
    <Router>
      <Route path="/" element={<Layout />} />
      <Route index element={<Home />} />
      <Route path="topics/*" element={<Topics />} />
      <Route index element={<h3> Select topic </h3>} />
      <Route path=":topicId" element={<Topic />} />
    </Route>
  </Route>
</Router>
</div>

```

<Router>