32. isServer() - utility function

```
#typescript #sleep #ssr #server #query #graphql #frontend
```

Fix NavBar - SSR problem

- Since NavBar component is displayed on the index.tsx page and SSR is enabled on that page , it is actually going to make a request via useMeQuery(), on the NextJS server., to get the current user. However NextJS server does not have a cookie in this implementation. So we want to prevent it from running useMeQuery() when the code is executed on the NextJS server via SSR.
- We implement a utility function isServer() to check if the code is being executed on the server side or
 on the client side

utils/isServer.ts

```
export const isServer = () => typeof window === "undefined";
```

• and update useMeQuery() implementation as follows:

components/NavBar.tsx

```
const [{ data, fetching }] = useMeQuery({
    pause: isServer(), // this will prevent the query from running on the server
(there's no cookie on the server to look for)
    });
```