Notes

React/React Native Http Interceptor.

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When developing user based mobile application or web applications and using JWTokens for authentication, there is the need to always return the user when the backend returns a not authenticated response -- wether is to do a token refresh or a session expiration action e.g. session token expires user needs to log in again.

This is a simple http interceptior that can be used when developing Mobile Applications and Web Applications that handle user actions e.g. social media.

AuthService has some helper methods, self explanatory.

```
import axios from "axios";
import AuthService from "./auth.service";
const redirect = (url, clear = false) => {
  if (clear) {
   window.localStorage.clear();
 window.location.href = url;
};
const token_expired = () => {
  var user = AuthService.decode user();
  if (!user.exp) {
    redirect("/login", false);
  if (new Date(user.exp * 1000) < new Date()) {</pre>
   return true;
  return false;
const Interceptor = axios.interceptors.response.use(
  (response) => {
    if (token_expired()) {
      redirect("/login", true);
    if (response.status === 401) {
      redirect("/login", true);
    } else if (response.status === 403) {
      redirect("/login", true);
    return response;
  (error) => {
    if (error.response && error.response.status === 401) {
      redirect("/login", true);
    } else if (error.response && error.response.status === 403) {
      redirect("/login", true);
    return error:
export default Interceptor;
```

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