

# Managing User's Information

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# Overview



Handling Login Process

Using vuex-persist to Store User's Info in  
LocalStorage

Securely Calling Backend APIs

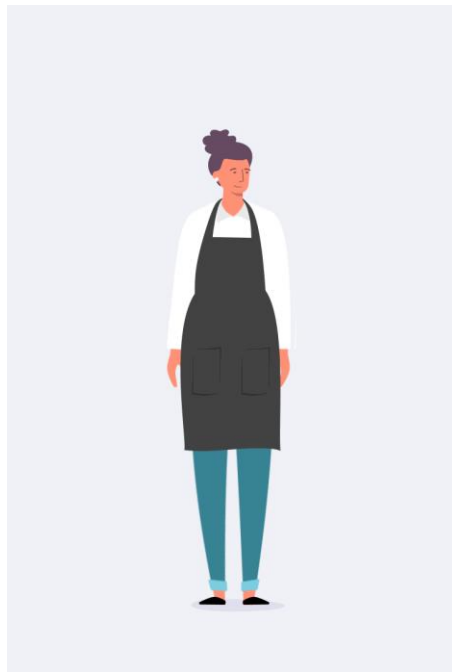


# Handling Login Process

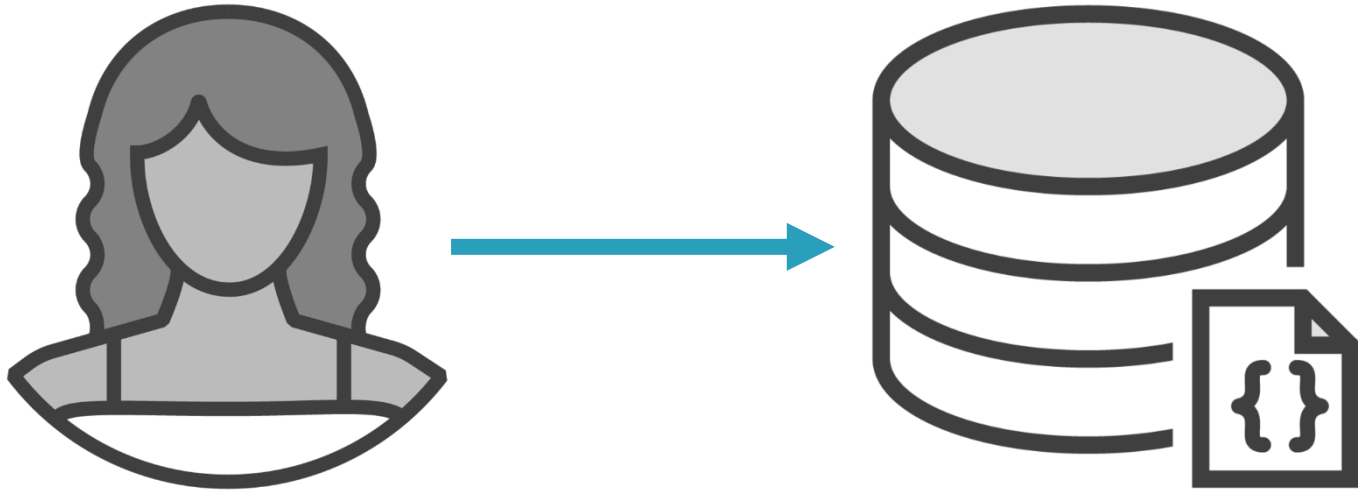
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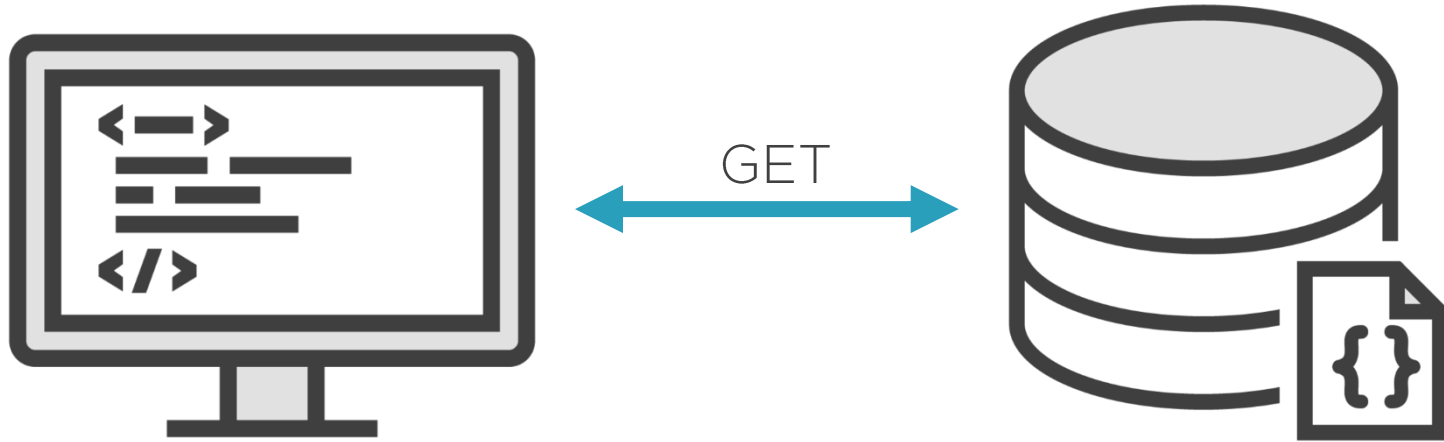
# Check for Existing User



# Registering The User



# Getting User's Info if Existing



# Demo



Registering a New User

Getting User's Info if Existing



# Persisting in LocalStorage Using “vuex-persist”

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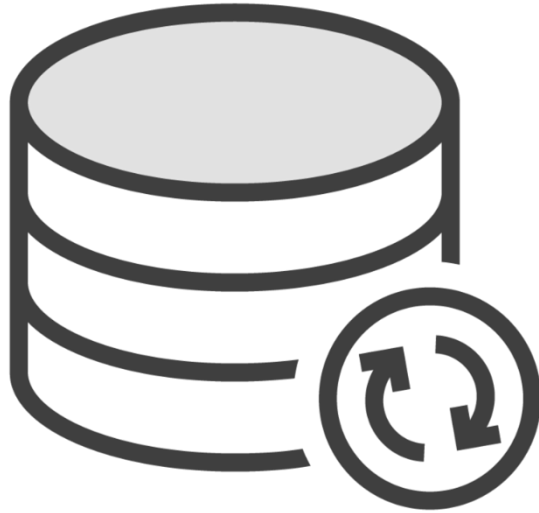




# Refreshing The Page



# LocalStorage



# vuex-persist

## vuex-persist <sup>TS</sup>

3.1.3 • Public • Published 3 months ago

 Readme

 Explore <sup>beta</sup>

 2 Dependencies









 68 Dependents










 58 Versions



## vuex-persist

A Typescript-ready **Vuex** plugin that enables you to save the state of your app to a persisted storage like Cookies or localStorage.

 Donate  Paypal

Info:  Vuex-persist  1.3k  npm  v3.1.3  downloads  61k/week  license  MIT

Status:  build  passing  codebeat  A  code quality  A  maintainability  B  codecov  92%

Sizes:  npm-size: gzip  2.15 kb  umd-min: gzip  1.2 kb  umd-min: brotli  1.06 kb

### Table of Contents

- vuex-persist - Table of Contents
  - Features
  - Compatibility
  - Installation
    - Vue CLI Build Setup (using Webpack or some bundler)
    - Transpile for target: es5
    - Directly in Browser
    - Tips for Nuxt
  - Usage
    - Steps
    - Constructor Parameters -
    - Usage Notes
      - Reducer
      - Circular States

### Install

```
> npm i vuex-persist
```

### Weekly Downloads

61,209

Version	License
3.1.3	MIT


Unpacked Size	Total Files
224 kB	20

Issues	Pull Requests
77	12

### Homepage

 [github.com/championswimmer/vuex-p...](https://github.com/championswimmer/vuex-persist)

### Repository

 [github.com/championswimmer/vuex-pe...](https://github.com/championswimmer/vuex-persist)

### Last publish

3 months ago

### Collaborators



# Demo



**Adding vuex-persist to Our Application**

**Add the Required Code for Persistence**



# Securely Calling REST APIs

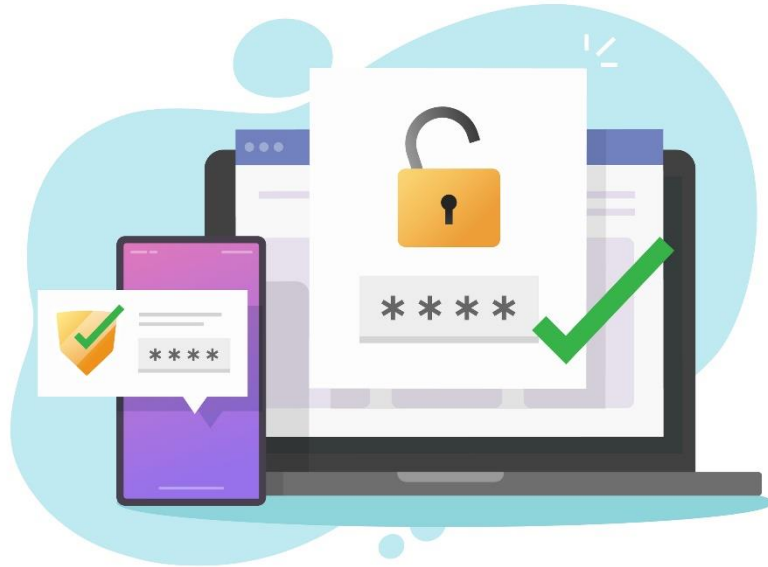
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# Access Token



# Adding Authorization Header to API Calls

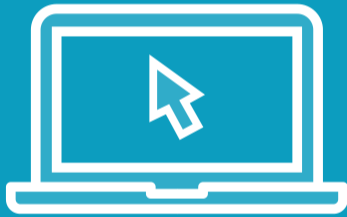


# Validating Incoming Requests





# Demo



Getting Access Token

Adding Authorization Header to  
Requests

Securing Backend APIs



# Summary



Registering Users

Updating User Information

Persisting Store into LocalStorage

Securing Backend APIs



Up Next:  
Role Based Access Control

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