<https://www.youtube.com/watch?v=yNrqlxn0nc0>

3:27/9:22/ fertig

<https://developer.school/how-to-use-vue-js-json-server-and-axios/>

C:\Users\b.korn\source\repos\VueRestAxiosTest

Vue create hello-axios

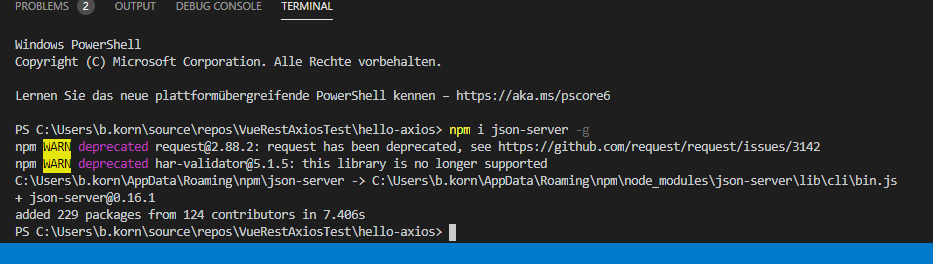
Default configuration

Cd hello-axios

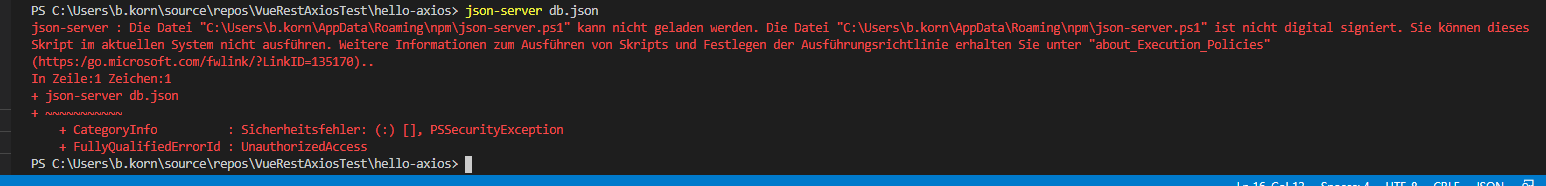
Code .

Npm run serve

<http://localhost:8080/>



Json-server db.json



<https://github.com/microsoft/TypeScript/issues/35606>

Ausweichen auf eigene Web-API

ToDoWebAPI:

Url.

http://localhost:57230

Löschen(Delete)

DELETE http://localhost:57230/api/TodoItems/1

Alle(Read)

GET http://localhost:57230 /api/TodoItems

Aktualisieren(Update)

PUT http://localhost:57230/api/TodoItems/1

Ein Eintrag(Read)

GET http://localhost:57230/api/TodoItems/1

<http://localhost:57230>

Neuer Eintrag(Create)

POST http://localhost:57230/api/TodoItems

TOItem:

{

        "id": 1,

        "name": "walk dog",

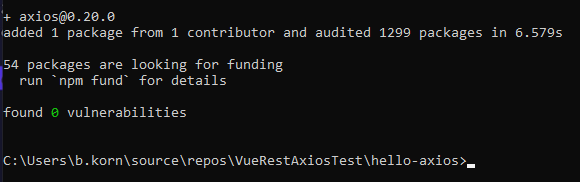
        "isComplete": true

    }

Weiter:

Axios installieren

npm i axios



const baseUrl = "http://localhost:57230/api/TodoItems";

localhost/:1 Access to XMLHttpRequest at 'http://localhost:57230/api/TodoItems' from origin 'http://localhost:8080' has been blocked by CORS policy: No 'Access-Control-Allow-Origin' header is present on the requested resource.

:57230/api/TodoItems:1 Failed to load resource: net::ERR\_FAILED

Access to XMLHttpRequest at 'http://localhost:57230/api/TodoItems' from origin 'http://localhost:8080' has been blocked by CORS policy: No 'Access-Control-Allow-Origin' header is present on the requested resource.

**Aktivieren von Cross-Origin-Anforderungen (cors) in ASP.net Core**

<https://docs.microsoft.com/de-de/aspnet/core/security/cors?view=aspnetcore-3.1>

Delete

vue.runtime.esm.js?2b0e:619 [Vue warn]: Error in v-on handler (Promise/async): "TypeError: Cannot use 'in' operator to search for 'validateStatus' in 3"

[Vue warn]: Error in v-on handler (Promise/async): "TypeError: Cannot use 'in' operator to search for 'validateStatus' in 3"

    async DeleteTodo(id) {

      const response = await axios.delete("http://localhost:57230/api/TodoItems", id)

      var deleted = response.data;

      var idx = this.todos.indexOf(deleted);

      if(idx != -1)

      {

        this.todos.splice(idx, 1);

      }

      // this.todos = this.todos.splice(0,1, deleted);

    }

<li v-for="todo of todos" :key="todo.id">

        {{todo.name}}<button @click="DeleteTodo(todo.id)">Löschen</button>

      </li>

Async raus:

vue.runtime.esm.js?2b0e:1888 TypeError: Cannot use 'in' operator to search for 'validateStatus' in 3

at merge (mergeConfig.js?4a7b:67)

at Object.forEach (utils.js?c532:247)

at mergeConfig (mergeConfig.js?4a7b:64)

at Axios.<computed> [as delete] (Axios.js?0a06:76)

at Function.wrap [as delete] (bind.js?1d2b:9)

at VueComponent.DeleteTodo (App.vue?234e:53)

Delete mit axios prüfen.

Versuch:

DeleteTodo(id) {

      var url = "http://localhost:57230/api/TodoItems/" +id;

      const response =  axios.delete(url);

      var deleted = response.data;

      var idx = this.todos.indexOf(deleted);

      if(idx != -1)

      {

        this.todos.splice(idx, 1);

      }

      // this.todos = this.todos.splice(0,1, deleted);

    }

Bei

axios.delete(url, config)

  .then(function (response) {

    console.log(response)

    var deleted = response.data;

    this.DeleteToDOFromList(deleted)

  })

  .catch(function (error) {

    console.log(error)

  })

Kann ich nicht mehr auf this zugreifen

 DeleteTodoById(id) {

      var url = "http://localhost:57230/api/TodoItems/" +id;

      var config

      var response = axios.delete(url, config);

      var deleted = response.data;

      var idx = -1

    if (typeof deleted !== 'undefined')

    {

       idx = this.todos.indexOf(deleted);

      if(idx != -1)

      {

        this.todos.splice(idx, 1);

      }

   }

You can use the [arrow function](https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Functions/Arrow_functions) to fix this as this isn't scoped to the vue instance when in another function.

methods: {

logout () {

firebase.auth().signOut().then(() => { // arrow syntax

this.$router.push('login')

})

}

}