

LU05.S18 - combined usage of several directives

Hints

- Download the file and copy the content into the code area of the W3School on the left hand side of the coding window.
- You can execute the code by pressing the *run* button
- The result will be presented in the right hand side of the window.

Assignment

Create a vue script that uses all issued VUE directives in combination.

1. **v-bind**: image and style
2. textoutput in the `{{ ... }}` notation (double brackets)
3. A multi-dimensional array **userList** containing the columns **userid**, **name**, **surname**, **email**, **password**
4. The array must contain at least 4 rows of data
5. **v-for**: to iterate all data of the multi-dimensional array **userList**
6. **v-if**: if the user matches with the search-person a image (**v-show**) of this person will be displayed, along with all the detail-data
7. **v-else**: only username, name and surname are displayed, along with a different general user image (**v-show**)

Source code

Source code of the solution

```

<p>Combined assignment with the current state of all discussed directives</p>
<div v-for="in userList">
  {{ x.id }} - {{ x.name }} - {{ x.vname }} - {{ x.email }} - {{ x.pw }}
  
  <p v-show= showStatusRest >
    {{ x.id }} - {{ x.name }} - {{ x.vname }}
    
  </p>
</div>
</div>
<script src="https://unpkg.com/vue@3/dist/vue.global.js"></script>
<script>
const app = Vue.createApp({
  data() {
    return {
      bgVal: 150,
      userID: 2,
      showStatusRest: true,
      url: "https://icon-library.com/images/admin-user-icon/admin-user-icon-5.jpg",
      url2: "https://cdn0.iconfinder.com/data/icons/social-connections-2/148/129-512.png",
      // Task ? - Mehrdimensionales Array wird angelegt
      userList: [
        {id: 1, name: 'Demir', vname: 'Volkan', email:'devo@gmail.com', pw: 'pw124'},
        {id: 2, name: 'Dekan', vname: 'Matilde', email:'dema@yahoo.com', pw: 'pw234'},
        {id: 3, name: 'Vogler', vname: 'Lukas', email:'volu@gmx.com', pw: 'pw345'},
        {id: 4, name: 'Frankhauser', vname: 'Frank', email:'frfr@yahoo.de', pw: 'pw456'}
      ]
    }
  }
})
  
```

LU05.S18 - Combined directives

This assignment includes several directives in combination
e.g. v-bind, v-if, v-show and v-for in one Vue script

Combined assignment with the current state of all discussed directives

1 - Demir - Volkan 

2 - Dekan - Matilde - dema@yahoo.com - pw234 

2 - Dekan - Matilde 

3 - Vogler - Lukas 

4 - Frankhauser - Frank 



Volkan Demir

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