

# 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 surename 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="x in userListArray" >
  {{ x.id }} - {{ x.name }} - {{ x.vname }} - {{ x.email }} - {{ x.pw }}
  
</div>

<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
        userListArray: [
          {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	



Volkан Demir

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