

LU07.S05 - Cascading Methods - TBD

Assignment 1: Preparatory work

- ...

Solution

The screenshot shows a code editor with a file structure on the left and the code content on the right. The code is written in Vue.js. It includes an HTML template with a mood selector and a message display, and a corresponding JavaScript script defining a Vue app with a 'myMethod' method. A browser preview on the right shows the mood selection interface.

```

public
src
  01_v-bind
  02_v-if
  03_v-show
  04_v-for
  05_combined
  06_events
    <lu06.s00_demo.htm
    <lu06.s01.html
    <lu06.s02.html
    <lu06.s03.html
    <lu06.s04.html
    <lu06.s05.html
    <lu06.s06.html
    <lu06.s07.html
  07_methods
    <lu07.s00_Introduc
    <lu07.s01.html
    <lu07.s02.html
    <lu07.s03.html
    <lu07.s04.html
    <lu07.s05.html
  assets
  components
  media
    hawaii_view.jpg
    img_burrito.svg
    img_coffee.m4v

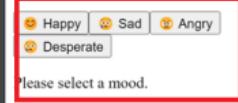
<html lang="en"> Show component usages
<body>
<div id="app">
  <h2>Choose Your Mood</h2>
  <button v-on:click="myMethod( mood: 1)">😊 Happy</button>
  <button v-on:click="myMethod( mood: 2)">😢 Sad</button>
  <button v-on:click="myMethod( mood: 3)">😡 Angry</button>
  <button v-on:click="myMethod( mood: 4)">😔 Desperate</button>
  <p> {{ message }}</p>
</div>

<script>
  const app = Vue.createApp( rootComponent: {
    data() {
      return {
        // mood wird hier gespeichert
        message: 'Please select a mood.'
      };
    },
    methods: {
      myMethod(mood) { // signature of the method including argument list
        if ( mood == 1 ) { this.message = 'You chose happiness! 😊' }
        else if ( mood == 2 ) { this.message = 'Feeling blue? Here's a hug 😢' }
        else if ( mood == 3 ) { this.message = 'Take a deep breath. 😤' }
        else if ( mood == 4 ) { this.message = 'Eat chocolate icecream which makes you 😋' }
      }
    }
  });
</script>

```

LU07.S05 - Mood measurement with methods

Choose Your Mood



Source-code of the solution

Vocabulary

English	German
...	...



Volkan Demir

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