LU06.S06 - Events - Color changing

Solution

Source-code of the solution

Assignment A

1. Test the code example provided to you: When moving the mouse over a list food elements each element must change the backgroundcolour to grey.
2. Make sure that you have the title <h1> and have the correctl filename: **lu06.s07.html**
3. After moving the mouse over the color area the background-color should change randomly. Behind this effect there is a sophisticated Math-Operation.
4. Replace the math-method with a **simple increment** operation with **step-size 1**.
5. Start with the **color value of 0**.

Assignment B

1. Add another area for the a **right-click** event.
2. Start with a **color value of 120**
3. Decrement **step-size is 2**

Assignment C

1. Add another area for the a **left-click** event.
2. Start with a **color value of 240**
3. Increment **step-size is 5**

Assignment C

1. Add another area for the a **left-click** event.
2. Start with a **color value of 240**
3. Increment **step-size is 5**

Assignment D

1. Add another area for the a **mouseover** event.
2. Start with a **color value of 360**
3. Decrement **step-size is 10**

Assignment E

1. Add to all four textareas a mouse-middle event which resets all colour to the initial values.
2. **Hint**: To get the initial values, you need to store te values in separately in the first place: either in 4 variables or in a array with all four initial values.

From:
https://wiki.bzz.ch/ - **BZZ - Modulwiki**

Permanent link:
https://wiki.bzz.ch/en/modul/m291/learningunits/lu06/loesungen/07?rev=1745839487

Last update: **2025/04/28 13:24**