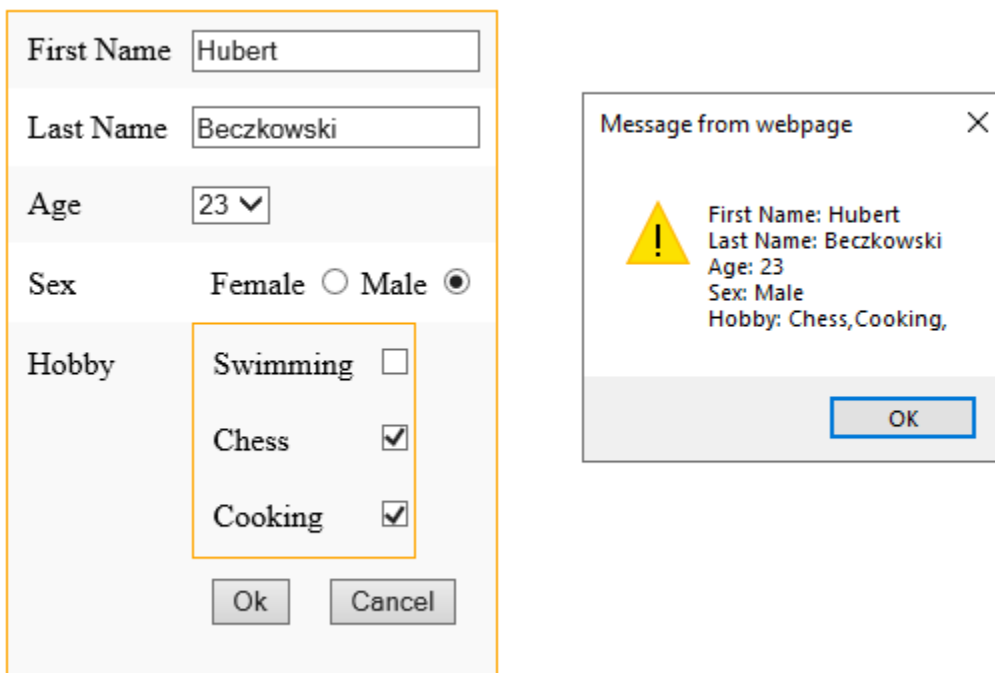


Advanced Internet Programming

Project no. 2 – 2023-03-02 - Styling a table using CSS and use of Tableless Tables

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Given task is to style a Tableless Table written in HTML using CSS. The forementioned table is the one from AIP Project no.1. It has been modified in order to not include the table, and the table has been edited and styled with use of CSS.



The image shows a web form on the left and a message dialog box on the right. The form is styled with a light gray background and white labels. It contains input fields for 'First Name' (Hubert) and 'Last Name' (Beczkowski), a dropdown for 'Age' (23), radio buttons for 'Sex' (Female and Male, with Male selected), and checkboxes for 'Hobby' (Swimming, Chess, and Cooking, with Chess and Cooking selected). The form has 'Ok' and 'Cancel' buttons at the bottom. The message dialog box on the right has a title bar 'Message from webpage' and a close button. It contains a yellow warning icon and a list of the form's data: 'First Name: Hubert', 'Last Name: Beczkowski', 'Age: 23', 'Sex: Male', and 'Hobby: Chess, Cooking,'. It has an 'OK' button at the bottom.

The end product of the project.

The creation of tableless table has been achieved with use of `<div>` and creating classes. Thanks to that, it was possible to create three main classes (`.tr`, `.td`, `.table`) which could have been edited using CSS. The CSS has been implemented using `linkrel` and `href`.

CSS allowed for quick and clean manipulation of the table, so that it can be easily readable. There is an array of different functions, such as highlighting exact cells, changing the width, height and colors of rows etc. Although most of the functionalities I have not found useful, due to the interactive nature of the table that had to be prepared. Options like hover, bold, or manipulation of the size of the cells were either obsolete or looked messy. The end product is simple, gets its job done properly and looks clear. I find implementation of CSS would be more useful for tables that are not interactive.