TcHmiFramework Samples

TcHmiDraggableKeyboard

This is a sample project with a Framework Control that shows how to display a keyboard that is draggable on the screen. The keyboard will be automatically displayed if an element on the HMI is focused. The keyboard has a drag bar, that allows the user to move the keyboard around.

The project contains the following configurations:

 Framework Control: This is a sample Framework Control that uses jQuery UI and the Control-Factory to display a TcHmiKeyboard. In addition, the control handles the Z-Index of the keyboard.

Project Code Behind: The HMI project contains two JavaScript functions. The function
"isMobile" checks if the end device is a mobile device and the function
"isFocusedElementTextInput" checks if the element in focus is an input control. The
functions are called on the "onPressed"-event of the Desktop itself.

Please notice: This is only a sample. Feel free to modify it.

Please follow the comments in the sample.