What does this program include?

In the MCS image: Contrast.mcs, there is the native folder, for this program: Contrast which includes four locked files: Contrast (EXE) and contrast (PRGM), same contents and two matrix variables: Variable and variable (MAT) with example screen!

What does this program feature?

This is the first program of its kind designed specially for the ClassPad 300, to enable conversion of matrix, of 8 rows and 18 columns, containing only ones (1) and zeros (0) into a monochromatic image that is in fact the text box in the text window!

Unfortunately, this program works quite slowly on the ClassPad 300, although everything was made to minimize the power consumption and the processing speed!

To summarize, after entering a variable name, I suggest to use the 2D matrix, template from the Main application, then copy the matrix, into a variable, as with my two example matrices. You even have to wait a couple of seconds for the input to be accepted. After that, you have to wait, for about one minute, for the matrix entered, to be checked for errors and eventually accepted. However it works as fast as it may under this machine and this OS, which hates matrices without any doubt. Nice work!

P.S. At the last minute, I decided that even matrices bigger than 8x18, can be accepted; however, the extra data is disregarded. If you prefer, you can change this, but keep in mind: then you will have to scroll the window to see the whole screen!

