User Interface - Bug #7856

Improve parsing of specifications from ini files

09/29/2023 09:41 AM - Alexandru Lungu

Status:	New	**Start date:**	
Priority:	Normal	**Due date:**	
Assignee:		**% Done:**	0%
Category:		**Estimated time:**	0.00 hour
Target version:			
billable:	No	**case_num:**	
vendor_id:	GCD	**version:**	

Description

History

#1 - 09/29/2023 09:46 AM - Alexandru Lungu

Work in #7784 improved the parsing of font specifications such that spaces are also treated as separators (along with commas).
There is further work:

- Don't crash if the font specification is not properly formatted. Fall-back to the default font (?) just like 4GL does. Eventually log that the font specification was not properly parsed.
- Do an extensive testing on what other characters are considered delimiters (e.g semi-colon, dot, comma, colon, question-mark, etc.). Maybe commas and other characters are irrelevant and should be preprocessed out from the specification.
- Test size phrase better. Is size = 10 the only valid specification? Can we use other symbols in between size and 10, beside or together with =?
- Optional: move to a grammar based parsing of ini files. Currently, they are tokenized using split.