UI Cleveland Software Release Notes

Product Name	UI For T1 and SET10
Version	01.01.--14
Date	6/11/2024
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Executable Name	UiCleveland
Hardware Rev	Welbilt UI AG012002000367, IO board V1

Purpose:

This software provides the graphical user interface (GUI) for the T1 and SET10 model machines. It serves as a demo application where recipe cooking steps are simulated. For the T1 model, pan control is managed by sending the corresponding commands to the I/O board.

The software will not support error handling.

Intended Use:

Test software. As deemed by Cleveland.

Testing:

Testing using the IO board with a jacket and probe sensor in conjunction with the UI has been conducted. Signals being sent from the UI were tracked to ensure the right commands were transmitted.
Testing for Kettles and SET10 was conducted based on the T1 firmware on the IO board, focusing on the similarity in flowchart and process handling on the IO board.

Environment Description:

Qt creator	Version 4.10.2
Qt version	Version 5.12
Compiler arm-poky-linux-gnueabi-g++ (GCC)	Version 7.3.0
UI firmware Welbilt-mfgtools-production Image	Version DVT1.0.5-2023-04-29