UnifiedGUI Release Notes

Benjamin Schiller benjamin.bs.schiller@fau.de

April 25, 2022

v1.1.0-beta

Release date: 25.04.2022

Minor

- Decoders: Allow for a restart of the decoder after it has been stopped (all data will be cleared).
- DecoderView: Added a status display for the decoder at the bottom.
- DecoderView: Added a clear button in the decoder toolbar.
- DecoderView/EncoderView: Slight visual changes.
- Decoders: Allow user to specify the x range (default) settings for each decoder individually.
- Plot settings: X range settings are now stored after the program is closed.
- PlotSettingsDialog: Moved step size option to datalines tab.
- PlotView: Slight visual changes.

Bugfixes

• Fixed a bug when stopping/removing a decoder.

v1.0.0-beta

Release date: 21.04.2022

Major

- Encoders: Added encoder functionality see Docs/UnifiedGUI.pdf for detailed information. Added Encoder view to the main view.
- Decoders: Replaced PARAMETERS constant by get_parameters function.
- Settings: Refactoring of Settings.py into SettingsStore.py to allow access from all modules without needing a reference to an object.

Minor

- DecoderView: Slight visual changes.
- Live plot: Added the option to adjust the grid of the live plot.
- Live plot: Added the option to adjust the step size of data points drawn in the live plot.
- Menu bar: Added link to release notes PDF to the help menu.

Bugfixes

- DecoderView: Fixed a bug where the subtitle label would not update after removing a decoder.
- DecoderView: Set parameters table to read-only to avoid inconsistencies.

v1.0.0-alpha

Release date: 03.03.2022