

GUI_AppSetting – Application Setting management

Revision history

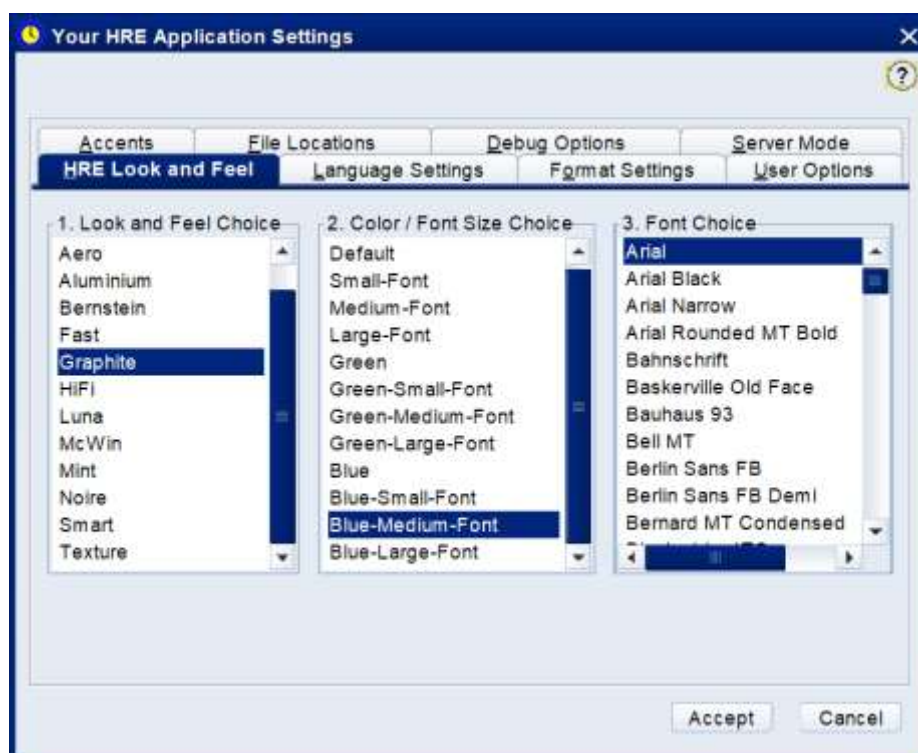
| | | |
|------------|-----------------|---|
| 2017-07-02 | Robin Lamacraft | Original draft |
| 2018-06-13 | Rod Thompson | Replace 'screen' with 'window' |
| 2018-07-14 | Rod Thompson | Revise REQUIRED SERVICES-Dependencies; Add EVENT ACTIONS |
| 2019-04-27 | Don Ferguson | Complete revision and alignment with UserAUX file settings |
| 2020-03-10 | Don Ferguson | Align with actual code (using a tabbed pane screen) at Build 20 |
| 2022-04-10 | Don Ferguson | Aligned with actual code at Build 27 |
| 2023-07-18 | Don Ferguson | Align with Build 30 |
| 2023-12-18 | Don Ferguson | Add Lifespan setting |

SCOPE

This GUI module displays the current and default settings of the current HRE user setup. It is opened by the Tools > Settings > User menu item.

LOOK AND FEEL

- The upper right icon buttons provide the following universal features:
 - the 'Help' icon opens the display of context Help about the use of this window
- Below this the window has 2 parts; a tabbed pane with multiple tabs visible and a lower panel holding the Cancel and Accept buttons
- Each tabbed pane controls HRE options of a similar type – these may be drop-down boxes, checkboxes, color selections, etc.



Application Settings screen (Look and Feel tab)

ACTIONS

The fundamental operations are:

1. Open window

2. Populate the screen with the list of current settings as saved in UserAUX file
3. Accept option changes
4. On finally clicking "Accept" the new values will be saved in the UserAUX file and implemented
5. On finally clicking "Cancel" any new values will not be saved.

USED BY:

All HRE users (subject to Access rights)

Accessed via the Tools > Settings > User menu

DATA CONTROLLED BY THIS MODULE

Settings for the following are User editable:

| Tab Categories | Settings |
|-----------------------|--|
| HRE Look and Feel | Window color, font selection via JTattoo |
| Language Settings | Choice of language for Screen, Data, Reports |
| Date Settings | Format of date, time Assumed maximum lifespan |
| User Options | Startup Welcome screen (default ON) Cancel Messages (default ON) Last project opened at startup (default OFF) Backup project on Close (default OFF) Enable Plugin processing (default OFF) |
| Accents | Ability to set cell Accents |
| File Locations | File location defaults for projects, reports, backups |
| Server Mode | Turns server mode on/off |
| Debug Options | Logging and debug settings |

LOGGING

Use of this module will create General Log entries for entry/exit and read/write of UserAUX file.