

# HRE PROJECT



## Status Update – July 2021

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**Disclaimer.** Wholly Genes, Inc., the developer of *The Master Genealogist* ('TMG'), is not directly involved in the HRE project, does not provide technical support nor assume any responsibility or liability for the project.

# This morning we will...



- 1. Review the status we presented in Dec 2020**
- 2. Cover progress since then**
- 3. Have a look at a few new screens**
- 4. Take any questions for answer after this event.**



# 1. Where we were (Dec.)

Version 0.1: build initial HRE to allow creation, backup, restore, delete, rename of databases. ✓

Allow ~~entering, editing and~~ display of ~~Locations~~

Persons and their Names under the control of ~~editable~~ Name Style Definitions. ✓

Version 0.2: add ~~Persons~~ Locations ✓

Strictly speaking we cheated a bit on our status in December, as Name Styles weren't complete. In fact they have needed a functional re-design which has slowed us down.



## 2. Where we are now

Version 0.1: built initial HRE to allow creation, backup, restore, delete, rename, copy of databases. ✓

~~Allow entering, editing and display of Persons and their Names under the control of editable Name Style Definitions.~~ ✓

Version 0.2: added Locations ✓

Version 0.3: add Events and Tasks

So we now consider ourselves at about v0.2 minus a bit....



### 3. What else? – Part 1

- We have created translations for those screens that are 'stable' (about 60% of the current set) to provide English, French, German, Norwegian
- Have also created translations of the Help files for those screens (thanks here to Ron and Helmut for their efforts on both tasks)
- We actively seek participation by others to expand the number of languages we can present.



## 4. What else? – Part 2

- We revised the install packaging process, so now you don't need to install Java on your system in order to run HRE
- This applies to all 3 supported OS's (Windows, macOS, Linux)
- This also makes HRE portable – you can run it from a USB stick on Windows.



## 5. What else? – Part 3

- We have worked on exploiting the various access modes provided by our chosen database software (H2)
- As a result we have built into HRE (and tested) client/server access to an HRE database and even multi-HRE access to the same project database on a single PC – not that that is much value to anybody!

## 6. A Brief View of New Stuff



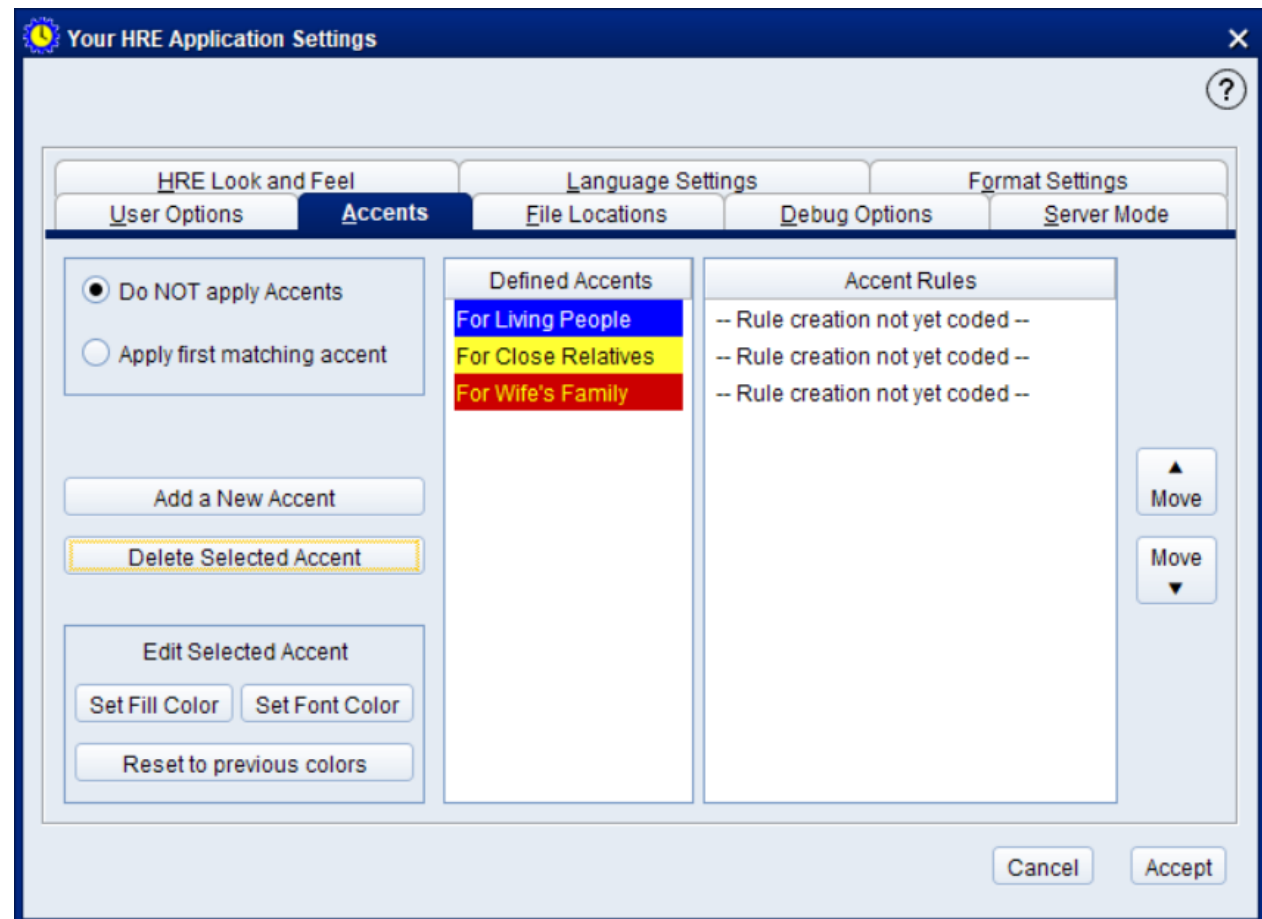
- We'll now take a quick look at some of the new screens we are working on
- As you will appreciate from our earlier demonstration, there is still a lot of undeveloped functionality
- Bear in mind that nothing you see today is set in stone – anything may change as we move towards the first 'release'.





## 7. New Screens....

How the Accent setting screen looks – dummy data and no Rules functions yet coded.



# 8. New Screens.....



This is a mockup of how the Flag Manager might look – with dummy data. We’ve ‘selected’ 4 flags to apply.

Flag Manager

Text to filter for:  Filter  Select: All Columns

Flag Name ▲	Flag Type	Language	Active?	All Settings
Adopté?	System	French	<input type="checkbox"/>	Inconnue, Oui, Non
Adopted?	System	English	<input checked="" type="checkbox"/>	Unknown, Yes, No
Have Birth Certificate	Custom	English	<input type="checkbox"/>	Yes, No
Have Death Certificate	Custom	English	<input type="checkbox"/>	Yes, No
Living?	System	English	<input checked="" type="checkbox"/>	Unknown, Yes, No
Multiple Birth?	System	English	<input checked="" type="checkbox"/>	No, Unknown, Twin, Triplet, Quadruplet, Quintuplet
Naissance multiple?	System	French	<input type="checkbox"/>	Non, Inconnue, Double, Triolet, Quadruplé, Quintuplé
Sex	System	English	<input checked="" type="checkbox"/>	Unknown, Female, Male
Sexe	System	French	<input type="checkbox"/>	Inconnue, Femme, Mâle
Vivant?	System	French	<input type="checkbox"/>	Inconnue, Oui, Non

Cancel Accept



## 9. New Screens.....

So if we apply those 4 Flags to people, the Flag Edit screen might look like this.

**Manage Person**

Identity:

Select Action:  Enter ID number to Edit:

Edit Category

- Events
- Associates
- Flags
- Images
- Notepads
- DNA

Flag	Setting	Available Settings
Sex	Male	Unknown,Female,Male
Living?	Yes	Unknown,Yes,No
Multiple Birth?	No	No,Unknown,Twin,Triplet,Quadruplet,Quintuplet
Adopted?	No	Unknown,Yes,No



## 10. New Screens.....

This is a draft of how we might setup Name Style editing – again, with dummy data present.

The screenshot shows a software window titled "Administer Person Name Styles". The window is divided into several sections:

- Select a Name Style:** A list box containing "Standard", "Royalty", and "Military". "Standard" is selected. To the right are buttons for "Copy", "Rename", and "Delete".
- Name Style Description:** A large empty text area for describing the selected name style.
- All Name Style Elements:** A list box containing "Title", "Prefix", "Given names", "Pre-surname", "Surname", "Suffix", and "Other name". "Title" is selected.
- Elements for this Style:** A list box containing "Title", "Given names", "Surname", and "Other name".
- Navigation:** Between the two lists are buttons: "Move" (up arrow), ">> Choose Element >>", "Remove Element <<" (highlighted in yellow), and "Move" (down arrow).
- Footer:** "Cancel" and "Save" buttons.

## Q & A

We're not here at present to answer questions, but if you lodge them with the RUG presenters, we'll send in the answers for distribution after this event.

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