

GUI Introduction and Dependency Guide

Revision history

2018-05-20	Don Ferguson	Original draft
2018-05-31	Don Ferguson	Updated content and numbering of Icon files
2018-05-31	Rod Thompson	Entry of 04.xx series module dependencies
2018-06-01	Rod Thompson	Complete Module list; add dependency detail 05.01 to 05.29
2018-06-02	Rod Thompson	Add dependency detail to remaining; resolve naming issues
2018-06-05	Rod Thompson	Replace 05.32 GUI_PanelConfigEdit with 03.68 GUI_Select Configuration

GUI Documentation

The documents in the following files (in the 03.51x onwards set) document the intended layout of HRE's GUI screens and the intended icons for use within them.

The diagrams contained in these documents are mockups. They show the content in the order of expected use. The final outcome in code is likely to be more compact. The use of heading and value fields on separate lines is the simplest method that can handle the change in length of translated strings from language to language. These designs are not considered final but have been produced so that there is a common frame of reference for programming guidance and subsequent test review.

The various documents are:

03.501 GUI Icon-Configuration

03.502 GUI Icon-Help

03.503 GUI Icon-Information

03.504 GUI Icon Output

03.505 GUI Icon-Reminder

03.506 GUI Icon-Text Format

03.507 GUI Icon-Window size control

03.508 GUI Icon Project Actions

03.59 GUI - Multi Column List Patterns

03.60 GUI - Configure Columns

03.61 GUI - Configure Focus

03.62 GUI - Configure Output

03.63 GUI - Configure Rows

03.64 GUI - Configure Size

03.65 GUI - Message Editor

03.66 GUI - Message Patterns

03.68 GUI - Select Configuration

03.69 GUI - Select Recent Value

Note that these are not listed in any logical usage sequence.

The following section is a cross-reference to GUI component use and dependencies.

GUI Dependencies

Module	Dependencies
04.01 GUI_UserInterface	<u>Project Menu</u> 04.01 GUI_UserInterface 04.02 GUI_ProjectOpen 04.03 GUI_ProjectRecent 04.04 GUI_ProjectNew 04.05 GUI_ProjectBackup 04.06 GUI_ProjectRestore 04.07 GUI_ProjectClose 04.08 GUI_ProjectCopyAs 04.09 GUI_ProjectRename 04.10 GUI_ProjectDelete 04.13 GUI_ExitHRE <u>Person Menu</u> Select by ID 05.07 GUI_EntitySelect Recently Used 05.39 GUI_RecentVisit Manage Persons 05.06 GUI_EntityEdit 05.05 GUI_EntityDelete 05.06 GUI_EntityEdit Manage Name Style Definitions 05.24 GUI_NameStyleEdit 05.23 GUI_NameStyleDelete 05.24 GUI_NameStyleEdit Manage Person Flags 05.06 GUI_EntityEdit 05.05 GUI_EntityDelete 05.06 GUI_EntityEdit Manage Person Notepads 05.06 GUI_EntityEdit 05.05 GUI_EntityDelete 05.06 GUI_EntityEdit Manage Person Accents GUI_AccentSelect GUI_AccentLink GUI_AccentDelete GUI_AccentEdit <u>Research Types Menu</u> To be determined <u>Events & Tasks Menu</u> To be determined <u>Where & When Menu</u> Location

Module	Dependencies
	<p>Select by ID</p> <p>05.07 GUI_EntitySelect</p> <p>Recently Used</p> <p>05.39 GUI_RecentVisit</p> <p>Manage Locations</p> <p>05.06 GUI_EntityEdit</p> <p>05.05 GUI_EntityDelete</p> <p>05.06 GUI_EntityEdit</p> <p>Manage Location Name Style Definitions</p> <p>05.24 GUI_NameStyleEdit</p> <p>05.23 GUI_NameStyleDelete</p> <p>05.24 GUI_NameStyleEdit</p> <p>Historical Dates</p> <p>Select by Date</p> <p>05.07 GUI_EntitySelect</p> <p>Recently Used</p> <p>05.39 GUI_RecentVisit</p> <p>Manage Historical Dates</p> <p>05.06 GUI_EntityEdit</p> <p>05.05 GUI_EntityDelete</p> <p>05.06 GUI_EntityEdit</p> <p><u>Evidence Menu</u></p> <p>To be determined</p> <p><u>Reports Menu</u></p> <p>To be determined</p> <p><u>Tools Menu</u></p> <p>Settings</p> <p>Client</p> <p>05.01 GUI_AppSettings</p> <p>Persons</p> <p>xx.xx GUI_ProjectSettings</p> <p>Projects</p> <p>xx.xx GUI_ProjectSettings</p> <p>Historical Dates</p> <p>xx.xx GUI_ProjectSettings</p> <p>Application Language</p> <p>06.01 GUI_AppLanguageSelect</p> <p>06.04 GUI_AppLanguageDelete</p> <p>06.03 GUI_AppLanguageEdit</p> <p>User Language</p> <p>06.05 GUI_UserLanguageSelect</p> <p>06.08 GUI_UserLanguageDelete</p> <p>06.07 GUI_UserLanguageEdit</p> <p><u>Help Menu</u></p> <p>05.40 GUI_Help</p>
04.02 GUI_ProjectOpen	03.68 GUI_SelectConfiguration

Module	Dependencies
	05.40 GUI_Reminder 05.31 GUI_Output 05.75 ServerLogin 04.14 GUI_ProjectSummary
04.03 GUI_ProjectRecent	03.68 GUI_Select Configuration 05.31 GUI_Output
04.04 GUI_ProjectNew	03.68 GUI_SelectConfiguration 05.40 GUI_Reminder xx.xx GUI_ProjectSettings 04.02 GUI_ProjectOpen
04.05 GUI_ProjectBackup	05.40 GUI_Help 03.68 GUI_SelectConfiguration 05.40 GUI_Reminder 04.14 GUI_ProjectSummary
04.06 GUI_ProjectRestore	04.14 GUI_ProjectSummary 05.75 GUI_ServerLogin 05.30 GUI_Notification
04.07 GUI_ProjectClose	05.40 GUI_Help 03.68 GUI_SelectConfiguration 05.40 GUI_Reminder 05.31 GUI_Output 04.14 GUI_ProjectSummary 04.05 GUI_ProjectBackup 04.13 GUI_ExitHRE
04.08 GUI_ProjectCopyAs	05.40 GUI_Help 03.68 GUI_SelectConfiguration 05.40 GUI_Reminder 05.31 GUI_Output 04.14 GUI_ProjectSummary
04.09 GUI_ProjectRename	NIL
04.10 GUI_ProjectDelete	05.40 GUI_Help 03.68 GUI_SelectConfiguration 05.40 GUI_Reminder 05.31 GUI_Output 04.14 GUI_ProjectSummary
04.13 GUI_ExitHRE	NIL
04.14 GUI_ProjectSummary	NIL
05.01 GUI_AppSetting	NIL
05.02 GUI_EncodedStringEdit	NIL
05.03 GUI_EncodedStringDelete	03.68 GUI_Select Configuration 05.09 GUI_FieldTranslationEdit 05.31 GUI_Output
05.04 GUI_EncodedStringSelect	03.68 GUI_Select Configuration 05.02 GUI_EncodedStringEdit 05.03 GUI_EncodedStringDelete 05.31 GUI_Output
05.05 GUI_EntityDelete	05.32 GUI_PanelConfig 05.05 GUI_EntityDelete 05.09 GUI_FieldTransalationEdit

Module	Dependencies
	05.31 GUI_Output
05.06 GUI_EntityEdit	03.68 GUI_Select Configuration 05.05 GUI_EntityDelete 05.09 GUI_FieldTranslationEdit 05.31 GUI_Output
05.07 GUI_EntitySelect	05.07 GUI_PanelConfig 05.06 GUI_EntityEdit 05.31 GUI_Output
05.08 GUI_FieldDefinitionEdit	NIL
05.09 GUI_FieldTranslationEdit	NIL
05.10 GUI_FlagDefnDelete	03.68 GUI_Select Configuration 05.09 GUI_FieldTranslationEdit 05.31 GUI_Output
05.11 GUI_FlagDefnEdit	NIL
05.12 GUI_FlagDefnSelect	03.68 GUI_Select Configuration 05.10 GUI_FlagDefnDelete 05.31 GUI_Output
05.13 GUI_FlagSelectEdit	03.68 GUI_Select Configuration 05.10 GUI_FlagDefnDelete 05.31 GUI_Output
05.14 GUI_Help	03.68 GUI_Select Configuration
05.15 GUI_HistoricalDate	03.68 GUI_Select Configuration 05.09 GUI_FieldTranslationEdit
05.16 GUI_HistoricalInterval	03.68 GUI_Select Configuration 05.09 GUI_FieldTranslationEdit
05.17 GUI_LinkDelete	03.68 GUI_Select Configuration 05.17 GUI_LinkDelete 05.09 GUI_FieldTranslationEdit 05.31 GUI_Output
05.18 GUI_LinkEdit	03.68 GUI_Select Configuration 05.17 GUI_LinkDelete 05.09 GUI_FieldTranslationEdit 05.31 GUI_Output
05.19 GUI_LinkSelect	03.68 GUI_Select Configuration 05.17 GUI_LinkDelete 05.31 GUI_Output
05.20 GUI_Logging	03.68 GUI_Select Configuration
05.21 GUI_Macro	NIL
05.22 GUI_NameEdit	05.39 GUI_RecentVisit
05.23 GUI_NameStyleDelete	03.68 GUI_Select Configuration 05.09 GUI_FieldTranslationEdit 05.31 GUI_Output
05.24 GUI_NameStyleEdit	05.08 GUI_FieldDefinitionEdit 05.53 GUI_TemplateEdit
05.25 GUI_NameStyleSelect	03.68 GUI_Select Configuration 05.24 GUI_NameStyleEdit 05.31 GUI_Output
05.26 GUI_NotepadDefnDelete	03.68 GUI_Select Configuration 05.09 GUI_FieldTranslationEdit 05.31 GUI_Output

Module	Dependencies
05.27 GUI_NotepadDefnEdit	NIL
05.28 GUI_NotepadDefnSelect	03.68 GUI_Select Configuration 05.26 GUI_NotepadDefnDelete 05.31 GUI_Output
05.29 GUI_NotepadSelectEdit	03.68 GUI_Select Configuration 05.26 GUI_NotepadDefnDelete 05.31 GUI_Output
05.30 GUI_Notification	NIL
05.31 GUI_Output	NIL
05.33 GUI_PatternDefnDetail	NIL
05.34 GUI_PatternDefnDelete	03.68 GUI_Select Configuration 05.26 GUI_FieldTranslationEdit 5.31 GUI_Output
05.35 GUI_PatternDefnEdit	05.08 GUI_FieldDefinitionEdit 05.33 GUI_PatternDefnDetail 05.37 GUI_PatternDefnValidate
05.36 GUI_PatternDefnSelect	05.32 GUI_PanelConfig 05.51 GUI_TagEdit 05.34 GUI_PatternDefnDelete 05.31 GUI_Output
05.37 GUI_PatternDefnValidate	NIL
05.38 GUI_ProjectSetting	NIL
05.39 GUI_RecentVisit	03.68 GUI_Select Configuration
05.40 GUI_Reminder	03.68 GUI_Select Configuration 05.26 GUI_EncoderStringEdit
05.41 GUI_SubstitutionDelete	03.68 GUI_Select Configuration 05.09 GUI_FieldTranslationEdit
05.42 GUI_SubstitutionEdit	05.08 GUI_FieldDefinitionEdit
05.43 GUI_SubstitutionSelect	03.68 GUI_Select Configuration 05.42 GUI_SubstitutionEdit 05.41 GUI_SubstitutionDelete 05.31 GUI_Output
05.44 GUI_Summary	03.68 GUI_Select Configuration 05.31 GUI_Output
05.45 GUI_TagDefnDetail	NIL
05.46 GUI_TagDefnDelete	03.68 GUI_Select Configuration 05.09 GUI_FieldTranslationEdit 05.31 GUI_Output
05.47 GUI_TagDefnEdit	05.08 GUI_FieldDefinitionEdit 05.45 GUI_TagDefnDetail 05.49 GUI_TagDefnValidate
05.48 GUI_TagDefnSelect	03.68 GUI_Select Configuration 05.51 GUI_TagEdit 05.50 GUI_TagDelete 05.31 GUI_Output
05.49 GUI_TagDefnValidate	NIL
05.50 GUI_TagDelete	03.68 GUI_Select Configuration 05.09 GUI_FieldTranslationEdit 05.31 GUI_Output
05.51 GUI_TagEdit	05.08 GUI_FieldDefinitionEdit

Module	Dependencies
05.52 GUI_TagSelect	05.32 GUI_PanelConfig 05.51 GUI_TagEdit 05.50 GUI_TagDelete 05.31 GUI_Output
05.53 GUI_TemplateEdit	03.68 GUI_Select Configuration
05.54 GUI_DefnExport	03.68 GUI_Select Configuration 05.31 GUI_Output 05.30 GUI_Notification
05.55 GUI_DefnImport	03.68 GUI_Select Configuration 05.30 GUI_Notification
05.75 GUI_Server Login	03.68 GUI_Select Configuration
06.01 GUI_AppLanguageSelect	05.32 GUI_PanelConfig 06.03 GUI_AppLanguageEdit 06.04 GUI_AppLanguageDelete
06.02 GUI_AppLanguageAdd	05.08 GUI_FieldDefinitionEdit
06.03 GUI_AppLanguageEdit	05.08 GUI_FieldDefinitionEdit
06.04 GUI_AppLanguageDelete	03.68 GUI_Select Configuration 05.09 GUI_FieldTranslationEdit 05.31 GUI_Output
06.05 GUI_UserLanguageSelect	03.68 GUI_Select Configuration 06.07 GUI_UserLanguageEdit 06.08 GUI_UserLanguageDelete
06.06 GUI_UserLanguageAdd	05.08 GUI_FieldDefinitionEdit
06.07 GUI_UserLanguageEdit	05.08 GUI_FieldDefinitionEdit
06.08 GUI_UserLanguageDelete	03.68 GUI_Select Configuration 05.09 GUI_FieldTranslationEdit
06.09 GUI_AppLanguageExport	03.68 GUI_Select Configuration 05.31 GUI_Output 05.30 GUI_Notification
06.10 GUI_AppLanguageImport	03.68 GUI_Select Configuration 05.30 GUI_Notification
03.59 GUI_Multi Column List Patterns	03.60 GUI_Configure Columns 03.61 GUI_Configure Focus 03.62 GUI_Configure Output 03.63 GUI_Configure Rows 03.64 GUI_Configure Size
03.60 GUI_Configure Columns	NIL
03.61 GUI_Configure Focus	NIL
03.62 GUI_Configure Output	NIL
03.63 GUI_Configure Rows	NIL
03.64 GUI_Configure Size	NIL
03.65 GUI_Message Editor	TBD
03.66 GUI_Message Patterns	NIL
03.68 GUI_Select Configuration	NIL
03.69 GUI_Select Recent Value	NIL