

## HRE File Naming Conventions - Overview

### Revision history

2019-04-10	Rod Thompson	Original draft
2019-04-11	Don Ferguson	Revisions for clarity and minimising log file types
2019-04-23	Don Ferguson	Fix errors
2020-04-28	Don Ferguson	Align with reality (Build 21)

### SCOPE

This document provides a collection of references in HRE specifications where conventions for file naming are relevant. In the case of any conflicts of filetypes, this document takes precedence.

### 03.47 Overview - Logging

#### General and Error Logging

HRE filenames/types (for Log files) are built around the following conventions:

- \*.hrlp            HRE Project Log file (not used as yet)
- \*.hrel            HRE User Log file.

#### Auxiliary File Logging

Entries will go into the relevant User log file.

#### Client-Server Communications Performance Logging

Not yet specified, but assumed that entries will go into the relevant Server log file.

### 05.77 GUI\_File Chooser

This function assumes HRE filenames are built around the following conventions.

- \*.mv.db            HRE Project files (H2 database naming convention)
- \*.hreu            HRE User Auxiliary file
- \*.hrep            HRE Project Auxiliary file  
(NB: as of Build 21 there has been no need for the existence of this file)
- \*.hrez            HRE backup (zipped) Project file
- \*.zip            any zipped file of data external to HRE.

User Auxiliary files will be of the form 'username.hreu'.

Project related files will have the same filename, i.e. only the filetype distinguishes between Project (mv.db), Project Auxiliary (hrep) and Project Log (hrlp), assuming the latter 2 will exist.