HRE File Naming Conventions - Overview

Revision history

2019-04-10	Rod Thompson	Original draft
2019-04-11	Don Ferguson	Revisions for clarity an minimising log file types

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 Logging

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

      *.hrlp   an HRE Project Log file

      *.hrlu   an HRE User Log file.

Error Logging

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

- *.hres   an HRE Server Log file
- *.hreu   an HRE User Log file.

Auxiliary File Logging

Not yet specified, but assumed that entries will go into the relevant General or Error Log (i.e. the User or Project log).

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:

      *.hre   an HRE Project file

      *.hreu   an HRE User Auxiliary file

      *.hrep   an HRE Project Auxiliary file

      *.hrez   an HRE backup (zipped) Project file with its associated Auxiliary file and logs

      *.zip   any zipped file of data external to HRE.

User auxiliary files are expected to be of the form 'username.hreu'.

Project related files should have the same filename, i.e. only the filetype distinguishes between Project (hre), Project Auxiliary (hrep) and Project Log (hrlp).