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Library: PACKLIB
Submitter :
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Language : Fortran, Assembler
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EP Standard Format Input/Output Package

The EP format off-line package is intended to be used for all data (at least on tape) in an experiment, in such a way that from the raw data tape to the DST, the tape (or file) format is identical. This makes the transport of data between computers easier, and simplifies the task of passing the files or tapes at different stages of the production chain through any other part of the production chain. `EPIO` is designed to make almost all features of the very flexible EP format available to the user.

Structure:

`SUBROUTINE` package
User Entry Names: `EPINIT`, `EPREAD`, `EPOUTS`, `EPOUTL`, `EPCLOS`, `EPRWND`, `EPDROP`, `EPEND`, `EPUREF`, `EPGETW`, `EPGETA`, `EPGETC`, `EPSETW`, `EPSETA`, `EPSETC`, `EPADDH`, `EPUPDH`, `EPSTAT`
Files Referenced: User defined
External References: `UZERO` (V300), `UCOPY` (V301), `IOPACK` (Z300) (IBM only)
`COMMON` Block Names and Lengths: `/EPCOMM/ 136`

Usage:

See **Long Write-up**.
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