

Adabas I/O Fields (I/O)

Field	Description
ASSOREAD	Associator read. The total number of Associator read I/Os that occurred during the Adabas session.
ASSOWRIT	Associator write. The total number of Associator write I/Os that occurred during the Adabas session.
DATAREAD	The total number of Adabas Data Storage read I/Os for the Adabas session.
DATAWRIT	The total number of Adabas Data Storage write I/Os for the Adabas session.
IOS	The total number of I/Os for the command processed; it is the sum of ASSOIO, DATAIO and WORKIO.
IOCOMP	Identifies the Adabas component against which the I/O was issued. For example, if the I/O is issued against Data Storage extent 1, the field contains DS1. If the I/O is issued against address converter extent 3, the field contains AC3.
IOFUNC	The type of I/O operation performed against an Adabas component. The values for this field are "READ" or "WRITE".
IOLIST	The hexadecimal I/O list for a command obtained from the Adabas command log record. Four bytes are allocated for each I/O list entry.
IOPHYS	A translation of the I/O list entry from the Adabas command log record. The format for this field is COMP-X NNNNNN where COMP is the Adabas component (ASSO, DATA, or WORK) X is the type of I/O, (R 'read' or W 'write') NNNNNN is the RABN (relative Adabas block number)
IORABN	The relative Adabas block number against which the I/O was performed.
IOTOCMD	The ratio of the total number of I/O operations performed to the total number of commands processed.
IOTYPE	Identifies the component against which the I/O operation was performed. Values for this field may be ASSO 'Associator', DATA 'Data Storage', or WORK 'Work data set'.
IOVOLSER	Contains the volume serial number against which the I/O operation was performed. This field may be used to show Adabas I/O distribution.
TOTALIOS	Contains the total number of I/Os performed against all Adabas components for the Adabas session; the sum of ASSOREAD, ASSOWRIT, DATAREAD, DATAWRIT, WORKREAD, and WORKWRIT.
WORKREAD	Contains the total number of Work read I/O operations performed during the Adabas session.
WORKWRIT	The total number of Work write I/O operations performed during the Adabas session.