

# Setting the Adabas Online System Defaults

Parameters that control the operation of Adabas Online System can be set at installation time by changing the defaults in the Natural program AOSEX1.

The table below lists the parameters and possible values. Default values are underlined:

Parameter	Valid Values / Default	Function
AOS-END-MSG	Yes ( <u>Y</u> ) / No (N)	Display AOS end-of-session message?
AOS-LOGO	Yes ( <u>Y</u> ) / No (N)	Display AOS logo?
BLK-CYL	Cylinder (C) Block ( <u>B</u> )	Space control by block or cylinder
CMD-INT	Natural (N) AOS ( <u>A</u> )	Pass-through control for invalid AOS commands: "N" passes invalid commands to Natural; "A" displays an error message for invalid commands.
CPEXLIST	No ( <u>N</u> ): normal list Yes (Y): extended	Display extended checkpoint list?
EXF-UTI	E: EXF exception <u>U</u> : UTI exception	UTI or EXF file lock exception
MAX-AC-IOS	0-999999 ( <u>150</u> )	AC read converter block threshold value
MAXANZ	1-99999999 ( <u>100</u> )	Maximum displayed user queue elements
NR-EXT	1, 2, 3, <u>4</u> , 5	"Critical" extent threshold for listing file
PURGE-UQE	Yes (Y) / No ( <u>N</u> )	Remove user queue element?
SAVEFDT	Yes (Y) / No ( <u>N</u> )	Keep deleted file's FDT?
STATINTV	1-9999 seconds ( <u>60</u> )	Statistics-gathering interval
TID-DISPLAY	B, A, <u>I</u>	Control display for TID in "display user queue" function: "B" = binary TID display; "A" = alpha TID display; "I" = alpha for A-Z/0-9, otherwise binary.
TIMELA	0-99999999 seconds ( <u>0</u> : no limitations)	Display user queue elements with activity during the last "n" seconds.
TIN-JOBN	T (time-in) J (jobname)	Display either jobname or time-in in "display command queue" function

To change the defaults, you must edit the Natural AOSEX1 program and make the changes directly within the program listing in the defaults area, which looks as follows:

```
.  
. .  
. .  
DEFINE DATA PARAMETER USING P-AOSEX1  
END-DEFINE  
*  
* SET THE DEFAULTS  
*  
AOS-END-MSG = 'Y'      (Display end-of-session message)  
AOS-LOGO = 'Y'        (Adabas Online System logo display-set to 'N' for no logo display)  
BLK-CYL = 'B'         (Space allocation default-set to 'C' for cylinders)  
CMD-INT = 'A'         (Pass invalid Adabas commands to (N)atural, or intercept (A))  
CPEXLIST = 'N'        (Checkpoint list control-set to 'Y' for extended checkpoint list)  
EXF-UTI = 'U'         (File locking exception-set to 'E' to except files in EXF status)  
MAXANZ = 100          (Maximum user queue elements displayed. range: 1 - 99,999,999 elements)  
NR-EXT = 4            (Critical extent threshold-1, 2, 3, 4 or 5)  
MAX-AC-IOS = 150      (AC read converter block threshold)  
PURGE-UQE = 'N'       (Remove element from user queue. Pre-5.1 default is "Y")  
SAVEFDT = 'N'         (Keep old FDT for SAVE operation-set to 'Y' to save FDTs)  
STATINTV = 60         (Statistic-gathering time. range: 1 - 9999)  
TID-DISPLAY = 'I'     (TID display control: B=binary, A=alpha, I=normally alpha, special characters as  
                      binary)  
TIMELA = 0            (Include activity in last 'n' seconds. range: "all" (0) -last 99,999,999 seconds)  
TIN-JOBN = 'J'        (Command queue display-"J" for jobname, "T" for "time in queue" )  
*  
END
```