

# Using Adabas Transaction Manager Online Services

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## Online Services Main Menu

ATM Online Services is available from a Natural application installed in library SYSATM and accessed from the AOS main menu. The application must be executed from a Natural session that has been configured to use ATM. Refer to section Installation for details.

### to invoke Adabas Transaction Manager Online Services

- select Adabas Transaction Manager from the AOS main menu,

Or:

log on to SYSATM and enter the command MENU.

The Main Menu screen will then appear:

```

09:52:35      ***** A D A B A S      TRANSACTION MANAGER 8.1.2 *****      2006-04-13
                                   -   Main Menu   -                               T1MAINM1

Manager: 20531                                                    Terminal: TCG3

      Code      Service
      ----      -
          0      System Settings
          1      Client Runtime Controls
          2      Transaction Manager Information
          3      Local Sessions
          4      About Adabas Transaction Manager
          .      Exit
      ----      -
Code ..: _

You can easily switch around the tools for Fastpath, Vista etc by use of the
PF Keys shown, or use the codes COR, AFP, AVI, AAF, ATM as commands - anytime.

Command ==>
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10---PF11---PF12---
      Help           Exit           COR   AFP   AVI   AAF           Vers

```

Whenever the MENU command is executed, the transaction manager proxy tries to locate its local transaction manager (TM):

- If one is found, its node ID (Database ID) is displayed: for example: Manager: 20531.
- If the local manager is not executing, you may specify a manager's node ID later.

When the Manager ID is displayed, it may be followed by the text “(Host TC Active)” indicating that ATM's interface to the host system transaction coordinator is active in this node. On a z/OS system, this means that the ATM RRMS interface is active.

The following options are available:

Option	Description
System Settings	Maintain configuration file setting.
Client Runtime Controls	Add and maintain client runtime control definitions.
Transaction Manager Information	Display Transaction Manager information.
Local Sessions	Display local session information from ATM's client proxy.
About Adabas Transaction Manager	Display product information.

By default, the latest installed version of Online Services is executed. If you wish to use an earlier version, use PF12 to display a list of the available versions and then select the version to be used.

You can switch from the SYSATM application to SYSCOR, SYSAFP, SYSAVI or SYSAAF by pressing PF6, PF7, PF8 or PF9, respectively. You can achieve the same from most screens by entering COR, AFP, AVI or AAF, respectively, on the command line.

## Navigation

You can access screens in two ways:

- sequentially by selecting a menu service and entering it in the Code field; or
- directly by typing a numerical command on the command line.

For example, entering the command 1 . 1 on the command line directly accesses the Client Runtime Controls screen within the Maintenance function without first accessing the Maintenance menu.

Function	Object or Subfunction	Command
System Settings	Menu	0
	LFILE 152 Maintenance	0.1
Runtime Control Maintenance	Menu	1
Transaction Manager Information	Menu	2
	Statistics	2.1
	Active Transactions	2.2
	Pending Response Codes	2.3
	Known Databases	2.4
	Partner Transaction Managers	2.5
	Recovery File Functions	2.6
	Zap Information	2.7
Local Sessions	Menu	3
	Local Sessions	3.1
	Zap Information	3.2

## Using PF Keys

The following PF keys are available on one or more of the screens:

PF Key	Label	Description
PF1	Help	Invoke help information for the current screen.
PF2	Oper	Issue the operator command typed in the command line.
PF3	Exit	Return to the previous screen.
PF4	Refr	Refresh the information on the screen.
PF5	Stop	Stop transaction request. See section Stop Transaction.
PF7	Top	Return to the first screen of a list display.
PF8	Fwd	Scroll forward through a list display.
PF9	HstTC / TC	Invoke the Host TC Token Display or Client TC Display.
PF10	ErrI	Display error information. See section Display Error Information.
PF11	Net / TID	Toggle between net name and Terminal ID. See section Local Sessions.
PF11	Flip	Toggle between different list formats. See section Active Transactions.
PF12	Menu	Return to the main menu.

## Help Information

### To invoke help information

- Press PF1.

The help screen that appears applies to the current screen and may comprise several pages. From each help screen, you can access lower level options or return to previous, higher levels.

You can navigate by entering

-	to move backwards and up a menu level
1 - 7	to move down a level to the function selected

If the help screen comprises multiple pages, you can enter

+	to move to the next page
-	to move to a previous page until page 1, then back up a level