Overview of Automation Schedules Preferences

Last Modified on 09/08/2023 2:43 pm EDT

This guide provides information for the preferences found on the Automation Schedules tab in System Preferences. It is intended for system administrators.

Automation schedules are optional features that can assist with automatic data syncing and automated workflows for your company. To access configuration settings for your server's automation schedules, navigate from Main Menu > System Admin > System Preferences > Automation Schedules.

Note: You must first mark the flag for Server Schedules to enable automation schedules on your FileMaker server.

Schedule Status Tab

This tab gives an overview of your automation schedules. You can view the status of each automation schedule and <u>manually run a schedule script</u> (https://aace6.knowledgeowl.com/help/configuring-

	m Duch							
ACE Syste	em Prefe	rences						
Database	Documents	aACE Menu	Shipping Setup	Custom Value Lists	Units of Mea	Automation Schedules		
Server Schedules						Oldest server sch	edule cycle: < 1	minute
Schedule Status	Schedule Se	tup FM Serve	r Timer Schedules					
On Schedule Script	ing Emple			Last Run	Group	Status	RUN	30 1
Retrieve Incoming Emails Send Outgoing Emails				E		RUN	x	
Process Web O					A		RUN	×
✓ Calendar Sync			< 1 minute	G	Next: 06/01/2023 11:52 AM	RUN	×	
Calendari Sync Update Inventory Balances			< 1 minute	c	Next: 06/01/2023 11:51:48 AM	RUN		
✓ Update Accounting Balances			< 1 minute	A	Next: 06/01/2023 11:51:51 AM	RUN	30	
✓ Update Job Costs			< 1 minute	F	Next: 06/01/2023 11:51:46 AM	RUN		
✓ Update Job Budget Balances			< 1 minute	F	Next: 06/01/2023 11:51:46 AM	RUN	×	
✓ Update Jobs			< 1 minute	F	Next: 06/01/2023 11:51:46 AM	RUN	26	
✓ Update Tasks			< 1 minute	F	Next: 06/01/2023 11:51:46 AM	RUN	20	
✓ Update Leads				< 1 minute	F	Next: 06/01/2023 11:51:46 AM	RUN	36
✓ Update Orders				< 1 minute	F	Next: 06/01/2023 11:51:46 AM	RUN	30
✓ Update Fulfillm	ent			< 1 minute	F	Next: 06/01/2023 11:51:46 AM	RUN	36
Update Manual	y Adjusted Task	Anchors			F		RUN	26
Auto-Incomplet	e Tasks				F		RUN	26
✓ Denormalized [ata Updates			60 seconds	D	Next: 06/01/2023 11:52 AM	RUN	36
✓ Sync Order Edit	or Records			8 minutes	E	Next: 06/01/2023 11:54 AM	RUN	ж
Update Runnin	Time Clock Entr	ies			с		RUN	20 0

automation-schedules#ManuallyRunScheduleScript).

Schedule Setup Tab

This tab provides robust configuration settings for managing your automation schedules.

						New de E	dit 🖋 Delete 🗙	Print A	uctions.
			-	-			an Di Consere Mi		
ACE S	stem Preferences								
Database	Documents aACE Menu Shipping Setup	Custom Value Lists	Unit	s of	Measure	Automation S	Schedules		
Server Sch							Oldest server sc	hedule cycle: < 1	l. minuti
On Schedule St		Conum	_	hun f	very	On Days	Between Hou		1
0 8751	Retrieve Incoming Emails	Group			Minutes	SMTWTFS	12:00 AM	11:59 PM	×
0 8751	Send Outgoing Emails	E			Minutes	SMTWTFS	12:00 AM	11:59 PM	x
0 8751	Process Web Orders	A			Minutes	SMTWTFS	12:00 AM	11:59 PM	x
₀ ✔ 8751	Calendar Sync	G		1	Minutes	SMTWTFS	12:00 AM	11:59 PM	×
4337	Update Inventory Balances	с		1	Every Cycle	SMTWTFS	12:00 AM	11:59 PM	×
2 🖌 4353	Update Accounting Balances	A	8	1	Every Cycle	SMTWTFS	12:00 AM	11:59 PM	ж
3 🖌 4399	Update Job Costs	F	8	1	Every Cycle	SMTWTFS	12:00 AM	11:59 PM	ж
4 🖌 9924	Update Job Budget Balances	F	8	1	Every Cycle	SMTWTFS	12:00 AM	11:59 PM	ж
5 🖌 9937	Update Jobs	F	8	1	Every Cycle	SMTWTFS	12:00 AM	11:59 PM	×
6 🖌 10823	Update Tasks		8	1	Every Cycle	SMTWTFS	12:00 AM	11:59 PM	ж
7 🖌 10869	Update Leads		8	1	Every Cycle	SMTWTFS	12:00 AM	11:59 PM	ж
8 🖌 10873	Update Orders	F	8	1	Every Cycle	SMTWTFS	12:00 AM	11:59 PM	ж
9 🖌 4352	Update Fulfillment	F	8	1	Every Cycle	SMTWTFS	12:00 AM	11:59 PM	×
4802	Update Manually Adjusted Task Anchors	F	8		Every Cycle	SMTWTFS	12:00 AM	11:59 PM	×
4960	Auto-Incomplete Tasks	F	8		Minutes	SMTWTFS	12:00 AM	11:59 PM	ж
12 🖌 8757	Denormalized Data Updates	D	8	-	Minutes	SMTWTFS	12:00 AM	11:59 PM	ж
13 🖌 9333	Sync Order Editor Records	E	8		Minutes	SMTWTFS	6:00 AM	10:00 PM	×
14 9306	Update Running Time Clock Entries	C	8	1	Minutes	SMTWTFS	12:00 AM	11:59 PM	30

You can activate or delete schedule scripts, change a script's ID number, and configure when a script runs using the preferences here. You can also update the <u>frequency of an</u>

automation schedule (https://aace6.knowledgeowl.com/help/configuring-automation-schedules#FrequencyofAutomationSchedule) Or activate new schedule scripts (https://aace6.knowledgeowl.com/help/configuring-automation-

schedules#ActivateNewScheduleScript) as needed.

()))	Script Parameter	Enter custom FileMaker coding to specify which records should be updated when the script runs.
		Note: This icon is highlighted in blue when FileMaker coding has been entered.
	aACE Schedule Scripts	Displays the list of recognized schedule scripts that exist behind-the-scenes.

FM Server Timer Schedules Tab

Schedule scripts can be <u>managed in groups</u> (https://aace6.knowledgeowl.com/help/configuring-automationschedules#FMServerTimerSchedules) On this tab.

Database Documents aA	CE Menu Shipping Setup	Custom Value Lists Units of	Measure Automation Schedules	
Server Schedules Schedule Status Schedule Setup	FM Server Timer Schedules		Oldest serv	er schedule cycle: < 1 minute
Schedule Script	Last Run	Last Process Run	Status	Halt Timers on Serve
aACE 6 Automation Cycle A	< 1 minute	Update Accounting Balances	Paused for 15 seconds	*
aACE 6 Automation Cycle B	< 1 minute	Send Pending Notices	Paused for 15 seconds	×
aACE 6 Automation Cycle C	< 1 minute	Update LI Code Count and Cost	Paused for 15 seconds	ж
aACE 6 Automation Cycle D	< 1 minute	Denormalized Data Updates	Paused for 15 seconds	×
aACE 6 Automation Cycle E	< 1 minute	Sync Order Editor Records	Paused for 15 seconds	×
aACE 6 Automation Cycle F	< 1 minute	Update Fulfillment	Paused for 15 seconds	×
aACE 6 Automation Cycle G	< 1 minute	Run External Script	Paused for 15 seconds	×

When you view the schedule scripts by group, aACE shows:

- When a schedule from the group was last run
- Which schedule from the group was run
- The status of the schedule script

You can put a temporary pause on all timer schedules found on the FileMaker server by clicking the link to Halt Timers on Server. Clicking it again re-activates the timers.