



#### Introduction

WinUserTracker is a Windows service that sends the currently logged in User of the Windows system to a configured NexLog Recorder.

The log in and log out times and user name are tracked in the Client Activity and Audit History tables, visible in Configuration Manager under the Alerts and Logs section. When configured alongside an Agent Mapping Workstation assigned to the same MAC address, this can be used to tag calls on a recorder resource with the user name logged in at a call taking station.

This document will explain when WinUserTracker tracks a client log in or log out, how to install and configure it, and then how this works alongside the Agent Mapping and Evaluations features of the NexLog Recorder.

Once configured, WinUserTracker sends the current user and or "Log In" time. Then when user log in or log out events happen, additional times are tracked.

The event times tracked are:

- 1. At install time, the user who installed WinUserTracker is tracked with a Log In time.
- 2. Logging out is tracked with a Log Out time.
- 3. As is shutting down the PC.
- 4. Logging in as a user is tracked with a Log In time.
- 5. Any time the computer is locked, the current user is recorded with a Log Out time.
- 6. Unlocking the computer records the current user with a Log In time.

#### Installation and Configuration

Launch the WinUserTracker installer. Click Next.





At the License Agreement screen select "I accept the agreement" and click next to continue.



By default, WinUserTracker will be installed to C:\Program Files (x86)\Eventide\winusertracker. We recommend leaving it at this location. Click next to continue.

🕭 Setup	
Installation Directory	<b>\$</b>
Please specify the directory where WinUserTracker will be installed.	8
PitDack Testallar	
Bickock Installer Sack Next	Cancel

At the third step, enter an Administrator user name, password and IP address for the Recorder that will be tracking Windows User logins. The user name and password is required to make entries in the Client Activity table on the Recorder; the credentials are stored on the PC in an encrypted format.

😻 Setup	[	- • <b>×</b>
Recorder Configuration		<b>K</b>
Please, enter the user name of	NexLog administrator.	
Username :	Eventide	
Please, enter NexLog administra NexLog User Password :	ative user's password.	
Please enter the address of the	recorder to which the Windows users will be log	jed.
Address of NexLog recorder :		
BitRock Installer	< Back Next >	Cancel



At this point, the installer is ready. Click next to proceed with the install.

( Setup	- • ×
Ready to Install	<b>*</b>
Setup is now ready to begin installing WinUserTracker on your computer.	
<b>N</b>	
BitRock Installer	Cancel
😸 Setup	
Installing	1
Please wait while Setup installs WinUserTracker on your computer.	
Creating Uninstaller	
	4
BitRock Installer	



Click finish when the Setup Wizard completes. If you want to re-configure WinUserTracker to point at a different NexLog Recorder, or to use different administrator credentials, run the installer a second time and follow these same steps.



#### Using WinUserTracker for Agent Mapping and Evaluations

Once WinUserTracker is configured and users are being tracked on the Client Activity page, you are ready to configure Agent Mapping for each workstation. Navigate to the Alerts and Logs: Client Activity page of Configuration Manager and make a note of the MAC address for each entry that lists a Client Type of "Client-Tag."

Recording	JSTEWA RT	::ffff:10.53.15.159	2018-10-24 07:56:30		1	MWP	127.0.0.1	
Alerts and Logs	IICTEST	::ffff:10.38.8.9	2018-10-23 08:15:31	2018-10-23 08:16:10	0	MWM	127.0.0.1	
Alert History	MBAILEY	::ffff.10.53.100.217	2018-10-22 10:23:16	2018-10-22 12:33:56	0	MWP	127.0.0.1	
Active Alarms	CRODRI GUEZ	::ffff:10.53.100.217	2018-10-22	2018-10-22	0	MWM	127.0.0.1	
lert Codes	Eventide	::ffff:10.38.8.17	2018-10-22	2018-10-22	0	MWP	127.0.0.1	
Logging	CTURNE	::ffff:10.53.15.158	2018-10-19	2018-10-19	0	MWP	127.0.0.1	
Email	CSINGLE	::ffff:10.53.100.74	2018-10-19	2018-10-19	0	MWP	127.0.0.1	
Audit History	MBAILEY	::ffff:10.53.15.153	2018-10-18	2018-10-18	0	MWP	127.0.0.1	
Client Activity	LANDER	::ffff:10.53.100.98	2018-10-18	2018-10-18	0	MWP	127.0.0.1	
sers and Security	Richard	00:ff:9c:60:c9:96	2018-10-09 10:04:47		0	CLIENT- TAG	10.38.8.9	5
Quality Factor Software	Eventide	::ffff:10.38.8.61	2018-10-08 15:11:48	2018-10-08 16:13:48	0	MWP	127.0.0.1	
Change Password	LANDER SON	::ffff:10.53.100.47	2018-10-08 13:59:44	2018-10-08 15:13:08	0	MWP	127.0.0.1	
	LANDER	::ffff:10.53.108.228	2018-10-01 07:58:34	2018-10-01 09:20:50	0	MWP	127.0.0.1	
	LANDER SON	::ffff:10.53.100.182	2018-09-06 09:28:55	2018-09-06 11:28:59	0	MWP	127.0.0.1	
	LANDER SON	::ffff:10.53.100.55	2018-09-05 07:24:40	2018-09-05 09:10:53	0	MWP	127.0.0.1	
	LANDER	::fff:10.53.100.130	2018-08-31	2018-08-31	0	MWP	127.0.0.1	



For each unique MAC address, you need to make a Workstation on the **Quality Factor Software: Agent Mapping** page. Click Add Workstation and enter a Name, Location (optional) and IP Address (optional) to provide context for the workstation, then select Dynamic and enter the MAC/KEY for this Workstation. This workstation is tied to the physical PC that is reporting the logged in user via WinUserTracker, so enter the Channel Names or Channel Numbers associated with any phones, radios, and/or screen capture agents that are answered at this workstation.

Eventide NexLog	Cor	Configuration Manager							
Next Generation Communications Logging Recorders			Eventide   Logout						
Home	NEW WORKSTATION								
System	Workstation Name:								
Basic Reports	Workstation Location:								
Enhanced Reports	Workstation Location.								
Networking	IP Address:		]						
Recording									
Archiving	AGENT MAPPING								
Alerts and Logs	<ul> <li>Static</li> </ul>	Dynamic							
Users and Security	MAC/KEY		Tag position by web browser ID						
Utilities	MINORAL I.								
Quality Factor Software	ASSOCIATED CHANNELS								
Skill Groups	AUDOCIATED CHANNELED								
Answer Sets	Channel Names:								
Answei Jets	Channel Numbers:								
Questions			-						
Forms									
Completed Evaluations	Add Cancel								
Agents									
Groups and Schedules									
Agent Mapping									
Change Password									

This will tag these calls with the Windows user name in the USER\_ID metadata field.





The Evaluations feature relies on the AGENT\_ID field and for this to be automatically populated, the AGENT\_ID field with the associated Agent for this user must be configured in the Associated User Account field of the Edit Agent page found at Quality Factor Software: Agents. Click **Add Agent** or highlight an existing agent to **Edit** their Associated User Account.

Eventide NexLog	Configuration Manager						
Communications Logging Recorders			Eventide   Logout				
Home	NEW AGENT						
System	AgentID:						
Basic Reports							
Enhanced Reports	Agent Name:						
Networking	Associated User Account	[None]					
Recording							
Archiving							
Alerts and Logs	Submit Cancel						
Users and Security							
Utilities							
Quality Factor Software							
Skill Groups							
Answer Sets							
Questions							
Forms							
Completed Evaluations							
Agents							
Groups and Schedules							
Agent Mapping							
Change Password							

This Associated User Account name, which is chosen from the existing User accounts on the recorder, must match the Windows user name exactly. For example, if the Windows user names follow the pattern FirstInitial.LastName, then the recorder user name for Robert Davidson must also be R.Davidson as it will be for the Windows user name. Otherwise, the Associated User Account name will not match and the Agent ID field will not be populated.





Once this is all configured, check the results by making a test call from the workstation. Search for the call with MediaWorks Plus and if not already visible, make the columns for User ID and Agent ID visible; see that the new call is tagged with both.

ρ	Sear	ch	6	) In	istan	t Reca	all	2	Browse							
Filters O Search					٥S	earch	Results as of 2	2020-01-28 10:05:24 (L	ITC -05:00:00)							
Ŧ		Date 🔻				-										
	_								Calltype	Channel Name	User Id 🔺	Agent Id	Start Time	End Time	Duration	Caller
		← Jan 2020 →						8	CCSOPOS12	abalcomb	ABALCOMB	2020-01-28 00:25:	2020-01-28 00:25:	00:15	941-26	
			-	10/	-	-	_			CCSOPOS12	abalcomb	ABALCOMB	2020-01-28 00:27:	2020-01-28 00:28:	01:14	941-26
	5	IVI	1	vv	1	F	5		<i>•</i>	CCSOPOS12	abalcomb	ABALCOMB	2020-01-28 00:29:	2020-01-28 00:30:	01:27	2212
				1	2	3	4		<i>⊡</i> ,	CCSOPOS12	abalcomb	ABALCOMB	2020-01-28 01:32:	2020-01-28 01:40:	08:00	SHERIF
	5	6	7	8	9	10	11		8	CCSOPOS12	abalcomb	ABALCOMB	2020-01-28 02:11:	2020-01-28 02:11:	00:08	989-34
	12	13	14	15	16	17	18		<b>_</b> ,	CCSOPOS12	abalcomb	ABALCOMB	2020-01-28 02:12:	2020-01-28 02:16:	04:08	94129
	19	20	21	22	23	24	25		<i>⊡</i> ,	CCSOPOS12	abalcomb	ABALCOMB	2020-01-28 02:24:	2020-01-28 02:26:	01:48	OHIO (
	26	27	20	20	20	24			9	CCSOPOS12	abalcomb	ABALCOMB	2020-01-28 02:26:	2020-01-28 02:27:	01:32	Private
	20	21	-20	29	30	51			<b>_</b> ,	CCSOPOS12	abalcomb	ABALCOMB	2020-01-28 02:28:	2020-01-28 02:29:	00:49	OHIO (
									@ <b>)</b>	CCSOPOS12	abalcomb	ABALCOMB	2020-01-28 02:31:	2020-01-28 02:33:	01:35	FLORI
Use Time Range						e			8	CCSOPOS12	abalcomb	ABALCOMB	2020-01-28 04:52:	2020-01-28 05:03:	11:27	941-46

Assuming you have already configured Agent Groups and Leaders, you can now set up a schedule to tag calls for Evaluation.

