Changing the Kiosk User Language On Ubuntu/Linux

Systems built by Exacq with Ubuntu 16.04 and higher will have an 'Exacq Kiosk User' icon on the administrator's Desktop. More details on Kiosk users can be found at <u>KB:22542</u>.

Click to run this program.



There should be no users listed here when you begin. If there are already Kiosk user accounts created, the following configuration steps will only apply to new accounts created. If you wish to use an account name you have already added, you will need to remove it and add it back in later steps.

Exacq Klosk User 📃 🗖 🗙											
*** Exacq Klosk User Instructions ***											
This utility allows the administrator to add, remove, or modify a locked down Klosk account on the server. The klosk account will have no access to the system and will only be able to use the Exacq client.											
To add a klosk account, enter a unique user name below.											
To remove an existing account or change the autologin status, enter an existing klosk account from the list below.											
Only one klosk account is allowed for autologin on system boot. Spaces are not allowed in either the username or password.											
Klosk User Auto Login											
***** No Users Defined *****											
Enter New or Existing User Name											
A CK											

To remove an existing Kiosk user account, enter the name again and you will be asked if you wish to Delete the account. Click on 'Delete this User'.





Modify i							
User Name	Auto Logi	n					
user	No						
Delete this User	Change Auto Login	Cancel					

Once you have removed the Kiosk user account(s), you will be returned to the Kiosk user setup program, click the 'Quit' button.

You should also check the 'User and Group' settings to see if other user accounts exist. This can be found under the Applications > System Tools > Administration menu on the Desktop.

	Users Settings	×
Administrator admin	Administrator	Change
	Account type: Custom	Change
	Password: Asked on login	Change
Add Delete		
Manage Groups		Advanced Settings
Help		Close

In the top-right corner of the Desktop, click on the monitor icon and select 'System Settings...'.

Open the 'Language Support' option.





In the 'Language Support' dialog you will see some languages may already be installed. Click on 'Install / Remove Languages' if you do not see your desired language listed.

	anguage Support	
Language	Regional Formats	
Language for men	us and windows:	
English		
English (Australia)		
English (Canada)		
English (United Kir	ngdom)	
English (New Zeal	land)	
Changes take effect r	arrange them in order of preference. hext time you log in. ide	
Use the same langua	ge choices for startup and the login screen	h.
Install / Remove	Languages	
Keyboard input me	ethod system: none 🕶	

Scroll through the list of languages and check mark and languages you wish to install. You may select more than one if needed. Click 'Apply'. You will be prompted to enter administrator credentials.

Installed Languages	- 🗆 ×
When a language is installed, individual users can choose Language settings.	e it in their
Language	Installed
Georgian	
German	2
German, Low	
Greek, Modern (1453-)	
Gujarati	
Hebrew	
Hindi	
Hungarian	
Icelandic	
Indonesian	
Interlingua (International Auxiliary Language Association)	
Irish	
Italian	
Japanese	2
Kannada	
Le. u	
1 to install Cancel	Apply



When you have returned to the 'Language Support' dialog you will need to find the language you installed in the list. Click and drag the language name to the top of the list, as seen in the example below where 'Deutsch' has been placed above 'English' in the list. Despite being grayed out you can still drag these to the top.

line in the L	anguage Support	(_ =) ×
Language	Regional Formats	
Language for men	us and windows:	
Deutsch (Deutsch	and)	
English		
English (Australia)		
English (Canada)		
English. (United.Kin	adom)	
Changes take effect n	ext time you log in.	.e.
Use the same language	ge choices for startup and the login scr	een.
Install / Remove	Languages	
Keyboard input me	thod system: IBus 👻	
Help		Close

When the language chosen has been moved to the top of the list, click the button labeled 'Apply System-Wide'. The change will not take effect until the user logs in again. Click the 'Close' button.

From the Desktop, log out of the system as administrator and log back in with the same administrative account. You should now see that the exacqVision Client appears in the language chosen.

Now you will create your Kiosk user. Click on the 'Exacq Kiosk User' icon on the Desktop again.

When the dialog appears, enter the name of the user account you wish to create and click 'OK'.

A new dialog will appear. Enter the password you wish to assign to the Kiosk user. Change the drop-down menu to the language locale you want to assign to the user and click 'OK'.



 Exacq Klosk User

 Adding user..... user

 Enter a Password with no spaces

 Supported Locales

 Auto Login User

 Abbrechen

When you have returned to the 'Exacq Kiosk User' dialog, click on the 'Quit' button to return to the Desktop.

Open the Terminal program.



From the Terminal prompt you will create an SSH session to the Kiosk user's account. At the prompt, type:

ssh user@localhost

In this example the Kiosk user was named 'user', replace 'user' with the name you gave the account in the previous steps.

When you press 'Enter' you will be prompted to enter the password you assigned to the Kiosk user in the previous steps. Type this password and press 'Enter'. NOTE: The Linux Terminal does not display text when entering passwords, but you are entering keystrokes.

When the prompt returns, type:

cd /home/\$USER

Press 'Enter'. At the next prompt, type:

nano .pam_environment

Press 'Enter'.

You should now see the following:



exacqVision Support

Portal

			user@ER	16120239)36: ~		- I C X
Datei	Bearbeiten	Ansicht	Suchen	Terminal	Hilfe		
GNU	nano 2.5.3		File	: .pam_e	nvironment		
C_NUN LC_TIN LC_IDE LC_MON LC_PAP LC_NAP LC_ADD LC_TEL LC_ME/ LC_ME/	MERIC=de_DE ME=de_DE.UT ENTIFICATIO VETARY=de_D PER=de_DE.UT ME=de_DE.UT MESS=de_DE LEPHONE=de_ ASUREMENT=d SSAGES=POSI	.UTF-8 F-8 N=de_DE. E.UTF-8 TF-8 F-8 .UTF-8 DE.UTF-8 e_DE.UTF X	UTF-8 -8				
^G Get ^X Exi	t Help 🛯	Write Ou Read Fil	t 🦓 Whe	Read 10 mre Is ^ lace ^	lines] (Cut Text ^J J Uncut Text^T	Justify To Spell	↑C Cur Pos ↑ Go To Line

This is the nano text editor in Terminal. You may use the arrow keys on the keyboard to move the cursor. Delete all but the second line, reading 'LC_TIME=XX_XX.UTF-8', where XX_XX specifics the language. The final file should appear like the example below:

					user@El	161202	393	6: ~			- I I I X
D	atei	Bearbeit	ten	Ansicht	Suchen	Termina	al F	Hilfe			
	GNU	nano 2.	5.3		Fil	e: .pam_	en	/ironment			Modified
LC	TIM	IE=de DE	.UTF	-8							
	-	-		-							
<u>^</u>	Got	Holp	-	deite Ou	+ 20 who	ara Te	24	Cut Toxt	luctify	20	Cur Pos
^X	Exi	t.	^R F	Read Fil	e 🔨 Rej	place	^ù	Uncut Text	To Spell	^_	Go To Line



Press 'CTRL+X' on the keyboard to exit the nano editor.

When prompted below, press 'Y' and then 'Enter'.

Sa١	ve	modified	buffe	r (ANSWERING	"No"	WILL	DESTR0Y	CHANGES)	?	
Y	Ye	25								
N	No))	^C	Cancel						

Another prompt appears, press 'Enter'.

Fil	e Name to	Write:	.pam_environ	ment	
^G	Get Help	M - D	DOS Format	M-A Append	M-B Backup File
^C	Cancel	M - M	Mac Format	M-P Prepend	<u>^T</u> To Files

You may now close the Terminal and log out from the Desktop. When you log back into the operating system as your new Kiosk user the exacqVision Client will now display in your chosen language.

