Managing Accounts and Logs (Pharos Control)

CHAPTERS

This guide applies to:

Phaos Control 2.0.

This guide introduces how to manage Pharos Control accounts and logs:

1. Manage Accounts

2. Manage Logs

The following parts detailedly introduces these features.

1 Manage Accounts

Pharos Control supports three account types: Administrator, Manager and Guest. The account created in the installation process is an Administrator account and cannot be deleted. If your current account type is Administrator, you can follow the steps below to create another account.

1) Go to the **Account** page and click ⊕.

Figure 1-1   Account Page
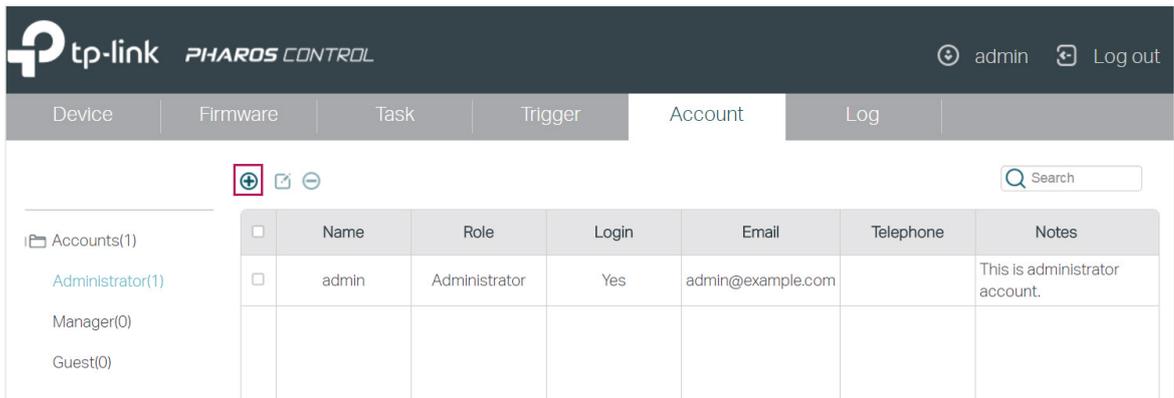
2) Then the following window will pop up. Configure the required parameters and click **OK**.

Figure 1-2   Configuring the Parameters

Role	Select the type of the account to be created. The following options are provided: Administrator, Manager and Guest. Administrator can view and configure the devices, and can change the configurations of Pharos Control. Manager can view and configure the devices, but cannot change the configurations of Pharos Control. Guest can only view the devices.
User Name	Specify a username.
Password	Specify a password.
Confirm Password	Enter the password again for confirmation.
Email	Specify the email for the user.
Telephone	(Optional) Specify the telephone number of the user.
Note	(Optional) Specify a note.

Also, you can select an account and click to edit it.

2 Manage Logs

The logs of Pharos Control can effectively record, classify and manage the system information of the managed devices, providing powerful support for you to monitor network operations and diagnose malfunctions.

Go to the **Log** page, and you can view all the logs. Also, you can click the tags in the left column to view the classified logs, including normal logs, events and errors.

Figure 2-1   Log Page
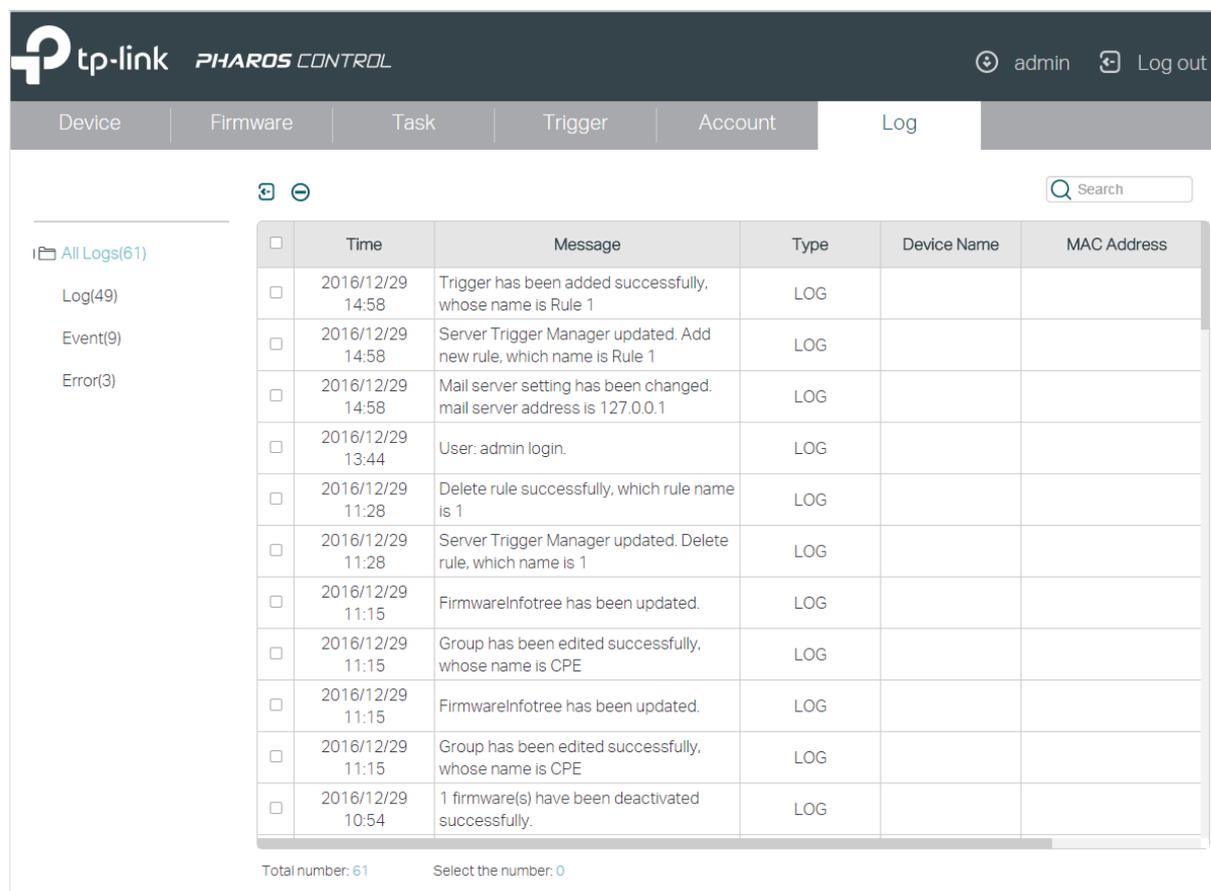
Pharos Control provides two operations for the logs: exporting the logs to your local host and deleting the logs.

■ Export the Logs

You can export the logs which are recorded in a specific period of time. But exporting a single log is not supported.

Follow the steps below to export the logs:

1) Click ⊡ and the following window will pop up. Specify a time range and click **OK**.

Figure 2-2   Specifying a Time Rage

Export

From: 2016-12-28   📅   09   :   02

To: 2016-12-29   📅   16   :   21

Cancel   OK

2) The logs will be exported in the excel file. Select a file path to save the logs in your local host.

Figure 2-3   Exporting the Logs

	Time	Message	Type	Device Name	MAC Address
2	2016/12/29 02:58	Trigger has been added successfully, whose name is Rule 1	LOG		
3	2016/12/29 02:58	Server Trigger Manager updated. Add new rule, which name is Rule 1	LOG		
4	2016/12/29 02:58	Mail server setting has been changed. mail server address is 127.0.0.1	LOG		
5	2016/12/29 01:44	User: admin login.	LOG		
6	2016/12/29 11:28	Delete rule successfully, which rule name is 1	LOG		
7	2016/12/29 11:28	Server Trigger Manager updated. Delete rule, which name is 1	LOG		
8	2016/12/29 11:15	FirmwareInfotree has been updated.	LOG		
9	2016/12/29 11:15	Group has been edited successfully, whose name is CPE	LOG		
10	2016/12/29 11:15	FirmwareInfotree has been updated.	LOG		
11	2016/12/29 11:15	Group has been edited successfully, whose name is CPE	LOG		
12	2016/12/29 10:54	1 firmware(s) have been deactivated successfully.	LOG		
13	2016/12/29 10:54	Deactive firmware info , which id is 3, name is CPE210(UN)_2.0-up-ver2-0-0-P1[20161102-rel39691].bin	LOG		
14	2016/12/29 10:15	firmwareInfoTreetree update failed. Database error.	ERROR		
15	2016/12/29 10:05	FirmwareInfotree has been updated.	LOG		
16	2016/12/29 10:05	Group has been edited successfully, whose name is CPE	LOG		
17	2016/12/29 09:54	FirmwareInfotree has been updated.	LOG		
18	2016/12/29 09:54	Group has been added successfully, whose name is CPE	LOG		
19	2016/12/29 09:36	2 firmware(s) have been deleted successfully.	LOG		
20	2016/12/29 09:36	Delete firmware , which id is 2, name is pharos-up-ver2-0-0-P1[20161025-rel41794].bin	LOG		
21	2016/12/29 09:36	Delete firmware , which id is 1, name is CPE210(UN)_2.0-up-ver2-0-0-P1[20161102-rel39691].bin	LOG		
22	2016/12/29 09:25	User: admin login.	LOG		
23	2016/12/28 02:28	Edit device completed, which device id is 6, device name is New Device	EVENT		
24	2016/12/28 02:21	Device has been added successfully, device id is 6, device name is New Device	EVENT		
25	2016/12/28 02:18	1 device(s) have been deleted successfully.	LOG		
26	2016/12/28 02:18	Delete device, which id is 3,device name is CPE510	LOG	CPE510	30-B5-C2-BD-20-5C
27	2016/12/28 02:02	Edit device completed, which device id is 3, device name is CPE510	EVENT	CPE510	30-B5-C2-BD-20-5C
28	2016/12/28 01:51	2 device(s) have been deleted successfully.	LOG		
29	2016/12/28 01:51	Delete device, which id is 5,device name is New Device	LOG		
30	2016/12/28 01:51	Delete device, which id is 4,device name is New Device	LOG		
31	2016/12/28 11:57	Discovery task is completed, whose name is Scheduled - Discovery [2016-12-28 11:56:36]	LOG		
32	2016/12/28 11:56	Discovery task started, which name is Scheduled - Discovery [2016-12-28 11:56:36]	LOG		
33	2016/12/28 11:27	Discovery task has been canceled, whose name is DISCOVERY [2016-12-28 11:27:16]	ERROR		

log.xls   ⊕

■ Delete the Logs

There are two ways to delete the logs: delete the selected logs and delete the logs recorded in a period of time. Also, you can delete all logs in the table with one click.

Follow the steps below to delete the selected logs:

1) Select one or more logs you want to delete and click ⊖ .

Figure 2-4   Selecting Logs
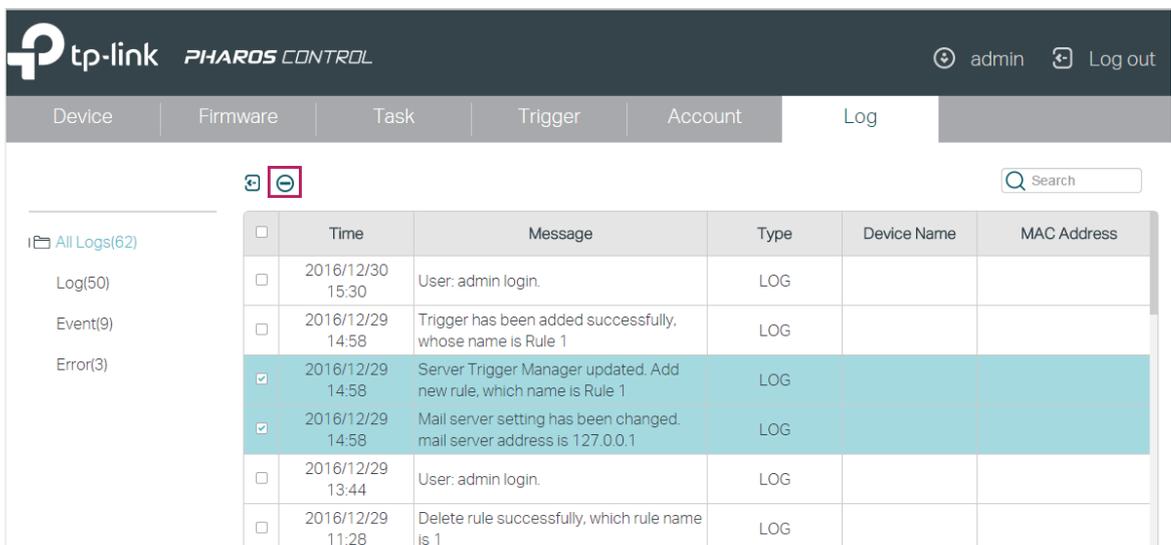
2) The following window will pop up. Select **Delete the selected logs** and click **OK**.

Figure 2-5   Selecting to Delete the Selected Logs
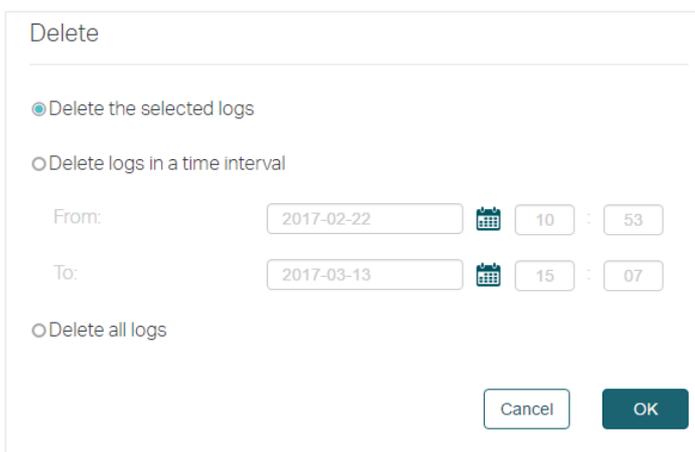
Follow the steps below to delete the logs recorded in a period of time or delete all logs in the table.

1) Click ⊖ directly.

Figure 2-6   Log Page
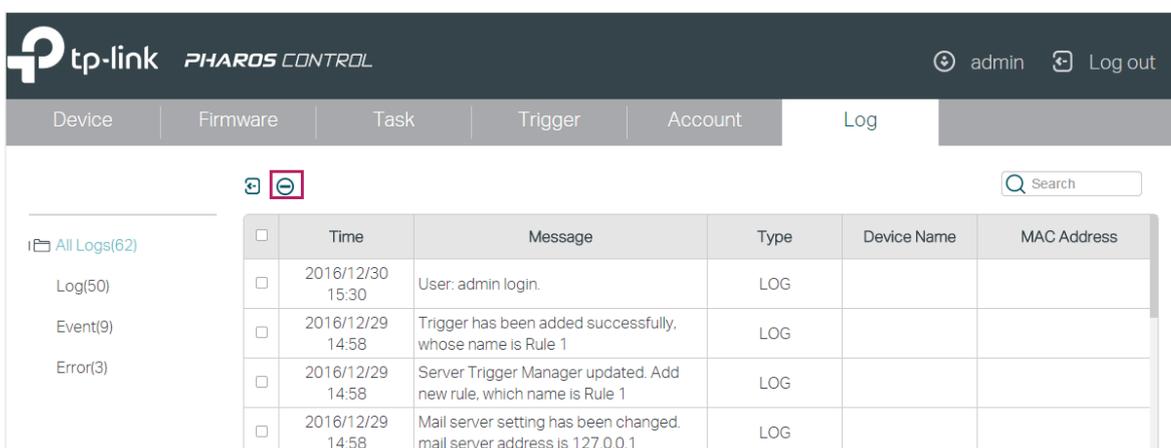
2) The following window will pop up. To delete the logs in a period of time, select **Delete the logs in a time interval** , and specify a time range. To delete all logs, select **Delete all logs**. And then click **OK**.

Figure 2-7   Deleting the Logs in a Period of Time

Delete

⊙ Delete logs in a time interval

From: 2017-02-22   📅   10   :   53

To: 2017-03-16   📅   09   :   53

○ Delete all logs

Cancel   OK