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Application Guide Wedora Cloud-Notification-Email



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Revision History

Updates between document versions are cumulative. Therefore, the latest document version contains all updates made to previous versions.

Doc Version	Product	Release Data	Details
V1.0	M2M Cloud Platform	2017.09.27	First Release

1 Overview

Wedora Cloud is the M2M Cloud Management Platform for Hongdian M2M products including routers, DTU, and etc.

This article is on the basis of the wedora user manual, and introduces how to configure the notification on Wedora platform, so that the user can receive the Emails for the platform periodic reports.

You are recommended to use the Firefox or chrome browser with the latest version to access the Wedora cloud web page.

2 Description

2.1 Configuration steps

1. Login the platform, enter the "Notifcation" page to add a configuration, which can be regarded as the two parts: the Email configuration and the notification rules.

Me	enu collapse	Ē				-
合	Personal panel		Confi	g name 🔻	Add config Edit config Test config Turn on SSL C	Jpe
	Monitor			Notify configure		
	Operation			Config name:		ć
 (=) 1	Task			Notify cycle:	Day •	
¢ :	System			Туре:	Report •	
i	Role manage			Attachment list:		
ä	省 User manage			Server address:		ġ
	Group manage			Serverport:		
é	File resource			Poster email:	admin	
	Notification					
ø	🖉 Log manage			Post passwd:		
	LDAP manage			Turn on SSL:		

2. Configure the notification rules according to your wishes. You can add the name, select the notify cycle, choose receivers and etc by yourself.

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	_			-	_			-	-		_

oury con	ngure	
	Config name:	Test_config
	Notify cycle:	Day
	Type:	Report •
At	tachment list:	▼ Today's online distribution ▼ Today's online rate distribution
		Today's data distribution
Se	erver address:	
	Serverport:	
	Poster email:	
	Post passwd:	
_	Turn on SSL:	
- F	Receiver:	🗹 admin 🗹 163_config 🗹 ztmian@qq 📄 saknun 🕅 steven

3. Configure the Email smtp server. The platform needs an Email account as a sender, so please make sure the Email account is available, and the SMTP server's configuration is correct.

Server address:	smtp.mail.yahoo.com	
Serverport:	465	
Poster email:	henryjk404@yahoo.com	
Post passwd:	•••••	
Turn on SSL:		

4. Click "Comfirm" to save it, and the up-right of the web page should show the tip as below.

х



5. Test if the Email SMTP configuration is correct, as below select it and then input your Email address for test.

Config name 🔹 🛛 🗛 Add config Edit config Test config Turn on SSL Operate 🗸 🗸

Config name Notify cycle Type Attachment list	Mail server	Poster	Receiver Sta
A Test_config Day Report Today's online	ddress : smtp.mail.yah Port : 465 SSL:On	Address : henryjk404@y Password:*****	henryjk404@ho
Test mail-server configuration	n 1 ft	10 %	
Test recipient address:	ztm0910@163.com		
		Confirm Cancel	

${\bf 6.}\ {\sf Later the "TestStatus"}\ {\sf should}\ {\sf turn to green}, {\sf which means the SMTP test is OK}$

Config name		Q Ac	dd config Edit config	Test config Turn on SSL	Operate -	~	
Config name	Notify cycle Type	Attachment lis	t Mail server	Poster	Receiver	Status	TestStatus
] Test_config	Day Report	Today's online	Address : smtp.mail.yah Port : 465 SSL:On	Address : henryjk404@y Password:******	henryjk404@ho	•	TestResult:♥ TestTime:2017-09-28 14:15:13

And we can also receive the test email as below.

1	App test email 🜟
	henryjk404@yahoo.com
	To ztm0910@163.com
	From: henryjk404@yahoo.com <henryjk404@yahoo.com></henryjk404@yahoo.com>
	To: ztm0910@163.com <ztm0910@163.com></ztm0910@163.com>

7. Enable the selected notification rule by click "Enable Config" button.

Config name	Q	Add config	Edit config	Test config	Turn on SSL	Operate -	~	
Config name Notify cycle Type	Attachmen	t list M	1ail server	P	oster	Turn off	SSL	TestStatus
	Today's onli	Address ne I	• contpinuality af Port : 465 SSL:On	···· Address : h Passw	enryjk404@y vord:*****	Disable Disable Delete	Config able Config OTTIG	TestResult:♥ TestTime:2017-09-28 14:15:13

The "Status" will turn to green which means the config is enabled. Note that the "Notify cycle" is daily, so the platform should start to send the Email report in the next day.

Config name	Notify cycle	Туре	Attachment list	Mail server	Poster	Receiver	Status	TestStatus
Test_config	Day	Report	Today's online	Address : smtp.mail.yah Port : 465 SSL:On	Address : henryjk404@y Password:******	henryjk404@ho	0	TestResult:♥ TestTime:2017-09-28 14:15:13

2.2 Remark

If you are confused about SMTP settings, this section shows how to check your Email configuration and SMTP setting with the example of Yahoo Email.

1. Check if your Email account supports SMTP. Login Yahoo mail website, click "Account info"->"Account security".

CmIWcOLzQwR2	ETn6Mk&box=Inbox&sr	c={src}&.rand=1625	715889#	☆ 😔 :
Flickr Mobile	e More ∽			
	Search Mail	Search web	🛖 Hor	me 👤 Henry 🔅
				Themes
ore 🗸		★ ↓ ×	_	Settings
			C -	Get the app Help
unt, we stroi	ngly		Δlihaha	Keyboard shortcuts
iour Yahoo				Privacy Legal
			Alibaba Cioud C	AccountInfo
Find the list ite	em, make sure it is tu	rn on, as below.		

Some non-Yahoo apps and devices use less secure sign-in technology, which could leave your account vulnerable. You can turn off access (which we recommend) or choose to use them despite the risks.

2. Add this Yahoo account to a Email client, such as Foxmail. Open "Account Settings" ->"Create New Account", and then input your Yahoo account and password.

G Foxmail			×
🔄 Check 🔻 🖉 Com	pose 🔻 👍 Reply 👻 媥 Reply All	🔹 📄 Forward 👻 🔀 Delete 🛛 » 🔍 Search mail	*
🛅 Favorites	Sort by Date 💙		Compose >
🔻 🔀 hongdian(henry)			Check >
Inbox (1154)	=		 Show Common Folder Show Side Bar
Draft (1)			Layout >
🔚 Sent			Font Size >
🖶 Trash			Import >
▼ 📴 其他文件夹			Tools >
💽 99_sales (1289)			Account Settings
💽 1_质量 (130)			Settings
💽 2_HR			Help >
👋 Spam (62)			Check for Update
v 163 163(ztm0910)			About Foxmail
Inbox (7)			Exit



3. The Foxmail will check your account, if it return error, and shows the red arrow marks on the right. Please try to check the SSL box as below, and click "Create" to continue.

Creat New Account	×
	() Help
Server Type: POP3	✓ C
E-mail account: henryjk404@yahoo.com	
Password: *******	
POP Server: pop.mail.yahoo.com 🗹 SL Port: 🧐	995 😋
SMTP Server: smtp.mail.yahoo.com 🗹 SL Port: 🗸	465 🕒
Use S <u>T</u> ARTTLS if server supports	
Proxy	
Server configuration parameter error <u>View</u>	/ Details
Return Create	Cancel
If it can be added successful as below, we can get the correct SMTP serve	er configuration from the Foxr
Creat New Account X	-
henryjk404@yahoo.com	
Successfully	
Finish	

5. The SMTP setting is available as below, we can apply it to the platform notification.

	Config	g Server	Advanc	e				
Туре:	POP3							
Account:	henryjk404@yahoo.com							
Incoming:	pop.mail.ya		SSL	Port:	995			
Outgoing:	smtp.mail.yahoo.com			SSL	Port:	465		
	Use S <u>T</u> A	RTTLS if server	supports	5				
Server Backup: Replicas mails in svr save forever v								
Smtp authentication:		Same with incoming server v						





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