redmineorg-copy202205 - Vote #64424

a less cpu-intensive setup for receiving emails through fetchmail/imap (please add to wiki ?)

2022/05/09 13:47 - Admin Redmine

ステータス:	New	開始日:	2009/01/11
優先度	通常	期日:	
担当者:		進捗率	0%
カテゴリ:	Email receiving_29	予定工数:	0.00時間
対象パージョン:		作業時間	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/2490	status_id:	1
category_id:	29	tracker_id:	2
version_id:	0	plus1:	0
issue_org_id:	2490	affected_version:	
author_id:	3309	closed_on:	
assigned_to_id:	0	affected_version_id:	
comments:	9		

```
説明
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Hi,

i did not want to open my smtp port as i'm not good at configuring mail server... So here's a method that uses fetchmail to get redmine to receive emails using WS :

• Fetching emails from an IMAP server using fetchmail to pipe to WS: ** Pros: quite easy to setup, .fetchmailrc and crontab needed to be configured, works with a remote mail server, no open smtp port, is not CPU-intensive ** Cons: emails are not processed instantly, fetchmail is in daemon mode

h3. Fetching emails from an IMAP server using fetchmail to pipe to WS

fetchmail need to be installed.

Add a redmine user (sudo adduser --disabled-password redmine)

Add a .fetchmailrc file in /home/redmine (change this file according to your configuration):

set daemon 60 poll imap.gmail.com with proto imap service 993 timeout 10 user redmine@xxx.xx password xxxxx ssl mda "ruby /usr/share/redmine/extra/mail_handler/rdm-mailhandler.rb --url http://host.redmine.com --key " This will poll emails received in the imap inbox every 60 seconds.

Add a crontab for user redmine to make sure fetchmail starts at boot:

m h dom mon dow command @reboot nice -19 /usr/bin/fetchmail &> /dev/null

For testing purposes, comment (#) the first line of /home/redmine/.fetchmailrc, and start fetchmail (as redmine user) If it works ok, uncomment and start fetchmail again, it will poll every 60 seconds for incoming mails : nice -19 /usr/bin/fetchmail &> /dev/null

journals

also note that this method is "safer" : the fetchmail daemon is run as redmine user, not suid root, whereas it configuring the MTA in method 1 could lead to some security issue.

NB : chmod 710 .fetchmailrc

why this method is better than simple imap/pop fetching?

Can I use with an office365 mailbox?

履歴

#1 - 2022/05/10 17:27 - Admin Redmine

- カテゴリ を Email receiving_29 にセット