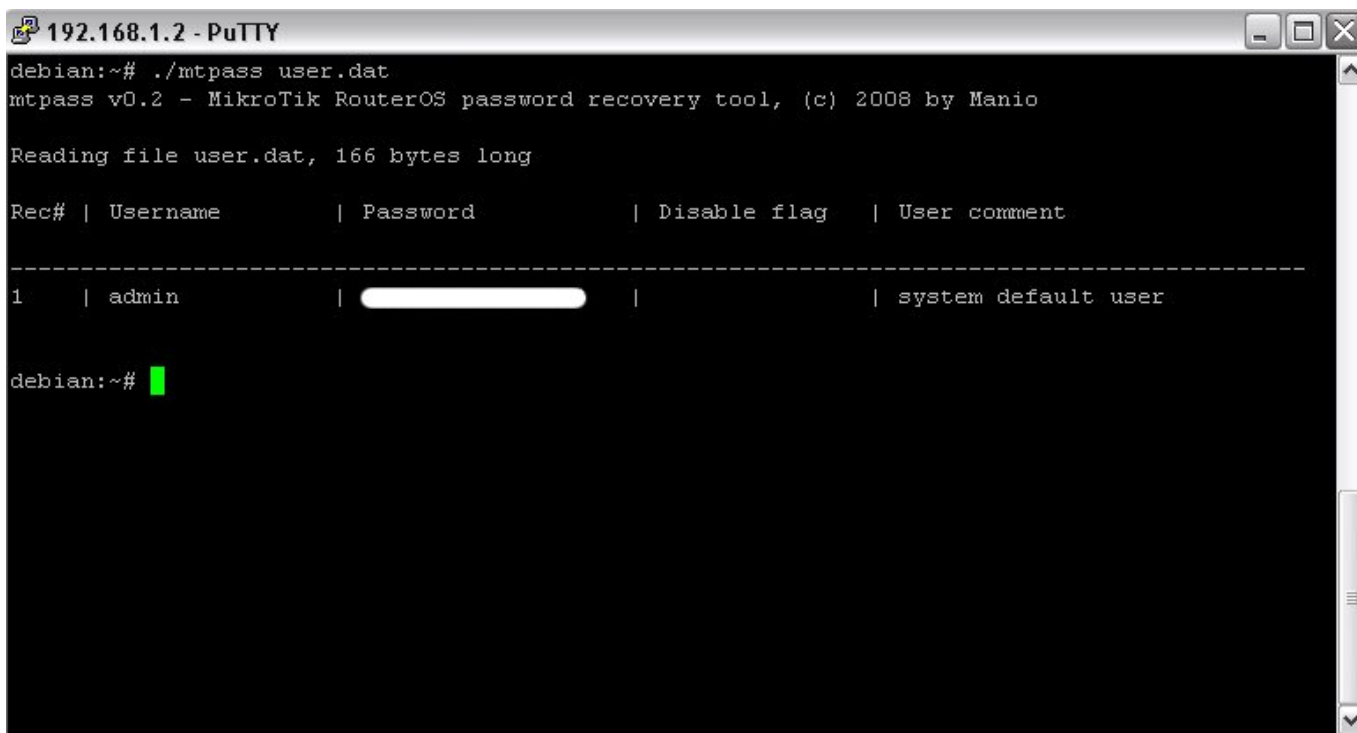


Reset Mikrotik password via GNU/Linux

In order to reset your password on an x86 installation, you will need any GNU/Linux live CD and a g++ compiler. Boot your Mikrotik PC with a live CD and mount the partition with the Mikrotik RouterOS. Copy the passwords file (/mnt/nova/store/user.dat - path depends on where you mounted the partition). If you can't copy the file, use 'sudo su'.

Once you have copied the file, [download password decoder \(mtpass\) \(web\)](#), compile it with g++ and run it. ([Download from authors web](#)), or download my copy

mtpass



```
192.168.1.2 - PuTTY
debian:~# ./mtpass user.dat
mtpass v0.2 - MikroTik RouterOS password recovery tool, (c) 2008 by Manio
Reading file user.dat, 166 bytes long

Rec# | Username      | Password          | Disable flag | User comment
-----|-----|-----|-----|-----
1    | admin         | ██████████       |              | system default user

debian:~# █
```

Restart the PC and test the password

If you have a passworded backup, from version 0.4, mtpass can detect the password from that file:

```
# ./mtpass myrouter.backup
```

From:
<https://wiki.plecko.hr/> - **Eureka Moment**

Permanent link:
https://wiki.plecko.hr/doku.php?id=mikrotik:conf:pwd_reset_gnulinux

Last update: **2019/10/31 09:05**

