

Содержание

Database user configuration 3

Database user configuration

The user "default" and an empty password are used to connect to the Clickhouse database by default.

You can set a user and password if necessary.

In the /etc/clickhouse-server/users.xml file on the server where QoE Stor is installed in the <users> section

1. Set a password for the default user

```
<!-- Users and ACL. -->
<users>
  <!-- If user name was not specified, 'default' user is used
  <default>
    <!-- Password could be specified in plaintext or in SHA

    If you want to specify password in plaintext (not
    Example: <password>qwerty</password>.
    Password could be empty.

    If you want to specify SHA256, place it in 'password'
    Example: <password_sha256_hex>65e84be33532fb784c48
    Restrictions of SHA256: impossibility to connect t

    If you want to specify double SHA1, place it in 'password'
    Example: <password_double_sha1_hex>e395796d6546b1b

    How to generate decent password:
    Execute: PASSWORD=$(base64 < /dev/urandom | head -n 1)
    In first line will be password and in second - cor

    How to generate double SHA1:
    Execute: PASSWORD=$(base64 < /dev/urandom | head -n 1)
    In first line will be password and in second - cor

  -->
  <password>vasexperts555</password>

  <!-- List of networks with open access.
```

2. Add a user, for example <vasexpert> and set the parameters networks, profile, quota the same as for the default user

```
76 | All results of DNS requests are cached till server
77 | -->
78 | <networks incl="networks" replace="replace">
79 |   <ip>::/0</ip>
80 | </networks>
81 |
82 | <!-- Settings profile for user. -->
83 | <profile>default</profile>
84 |
85 | <!-- Quota for user. -->
86 | <quota>default</quota>
87 | </default>
88 | <vasexpert>
89 |   <password>vasel23</password>
90 |   <networks incl="networks" replace="replace">
91 |     <ip>::/0</ip>
92 |   </networks>
93 |   <profile>default</profile>
94 |   <quota>default</quota>
95 | </vasexpert>
96 | </users>
97 |
```

In the /etc/clickhouse-client/config.xml file in the <config> section add the <user> and <password> parameters

```

1 <!-- Config set into /etc/clickhouse-client/. It's used if no otl
2 <config>
3 <!--
4 <openssl>
5   <client> <!-- Used for connection to server's secure tcp
6     <loadDefaultCAFile>true</loadDefaultCAFile>
7     <cacheSessions>true</cacheSessions>
8     <disableProtocols>sslv2,sslv3</disableProtocols>
9     <preferServerCiphers>true</preferServerCiphers>
10    <!-- Use for self-signed: <verificationMode>none</ver
11    <invalidCertificateHandler>
12      <!-- Use for self-signed: <name>AcceptCertificate
13      <name>RejectCertificateHandler</name>
14    </invalidCertificateHandler>
15  </client>
16 </openssl>
17 <!--
18   It's a custom prompt settings for the clickhouse-client
19   Possible macros:
20     {host}
21     {port}
22     {user}
23     {database}
24     {display_name}
25   Terminal colors: https://misc.flogisoft.com/bash/tip\_colors\_and\_formatting/
26   See also: https://wiki.hackzine.org/development/misc/readme
27   ==>
28   <prompt_by_server_display_name>
29     <default>{display_name} :) </default>
30     <test>{display_name} \x01\e[1;32m\x02:) \x01\e[0m\x02 </t
31     <production>{display_name} \x01\e[1;31m\x02:) \x01\e[0m\x0
32   </prompt_by_server_display_name>
33
34   <user>vasexpert</user>
35   <password>vasel23</password>
36 </config>

```

In dpiui2 in the configuration section, set the username and password to connect to the Clickhouse database

