

# Default Credentials (Passwords) for NMIS9 VM

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## Related Content

- [Default Credentials \(Passwords\) for NMIS8 and NMIS9 VMs](#)

## Open-Audit Default Credentials

If you are looking for default credentials for Open-Audit, you can find them @ [Information about default users and passwords](#)

## Default Credentials for the NMIS8 and NMIS9 VMs'

### Shell/Console Access, SSH

Please note: this is for logging in to the the virtual appliance interactively, i.e. on your VM console or via SSH. This is *not* the password for the Web GUI!

- Console access: User `root`, password `NM1$88`
- SSH access: User: `omkadmin` password: `NM1$88`
  - **The VM has been configured with the Linux best practice of not allowing direct access to root. Once you have authenticated as another user you can elevate your privileges using `sudo` or `su`.**
- Only in VM releases before May 2017: user `nmis`, password `NM1$88`.  
In newer releases the `nmis` shell account is locked. To restore this access you can run `passwd nmis` when logged in as `root`.

### NMIS Web Users

These are the passwords for the NMIS Web GUI, which won't work for the VM console or SSH.

- `nmis/nm1888`
- `admin/password`
- (VM Appliances before 8.6.0G: `nmisadm/nm1888`)

### NMIS8 Specific

- **Open-Audit Web Users**
  - `admin/password`
- **MySQL root user for Database**
  - This password is not stored. It is only used to setup the initial Open-Audit database and can be changed directly in MySQL.  
`root/openauditrootuserpassword`

## Changing the Credentials

### Console/System

To change the Console passwords, either login as the user in question and run the `passwd` command, or login as (or become) the superuser and run `passwd otheruser`.

```
# to change the current user's password (which you might want to check by running "id" first
passwd
# to change the nmis user password, if you're the superuser
passwd nmis
```

## Web

If you have not changed the NMIS Authentication configuration, it will be using the default method which are users defined in a file managed with `htpasswd`.

In all VM Appliance releases since 2015 the `htpasswd` file is shared between NMIS and the Opmantek applications (except Open-Audit Community).

The default installation location for NMIS is `/usr/local/nmis8` (it may be installed somewhere else, adjust the commands accordingly).

To update the password for web user *SOMEUSER*, run the following commands as user `nmis` or `root`:

```
cd /usr/local/nmis8/conf
# use crypt for hashing
htpasswd -d users.dat SOMEUSER
# use apache-specific md5 for hashing, and only for NMIS after 8.5G
htpasswd -m users.dat SOMEUSER
```

**Important:** in versions up to and including 8.5G, NMIS only supports crypt as password hashing method. Depending on your operating system your `htpasswd` program may default to the MD5 method and in that case you must include the `-d` argument as shown above.

Further info regarding authentication and user management can be found on the [User Management in NMIS8](#) page.

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