

Example 9-3 Force a password change during first login

```
admin@1edc6a418cd8:~$ sudo passwd -e local-user
passwd: password expiry information changed.
```

After it is created, the new Docker user can SSH into the container and use Docker with the following command:

```
ssh local-user@129.40.23.79 -p 8022
```

This command results in a login on the local zCX instance.

Example 9-4 SSH Logon with the newly created user

```
admin@1edc6a418cd8:~$ ssh local-user@129.40.23.79 -p 8022
The authenticity of host '[129.40.23.79]:8022 ([129.40.23.79]:8022)' can't be established.
ECDSA key fingerprint is SHA256:IA5Sw4oNK7w0DhFGkH4ayyJNvT73m1uvQprHjq0C41M.
Are you sure you want to continue connecting (yes/no)? yes
Warning: Permanently added '[129.40.23.79]:8022' (ECDSA) to the list of known hosts.
local-user@129.40.23.79's password: <current_password>
You are required to change your password immediately (root enforced)

Welcome to the IBM z/OS Container Extensions (IBM zCX) shell that provides access to Docker
commands.
For more information on how to use this shell to execute Docker commands refer to "IBM z/OS
Container Extensions Guide".
WARNING: Your password has expired.
You must change your password now and login again!
Changing password for local-user.
(current) UNIX password: <current_password>
Enter new UNIX password: <new_password>
Retype new UNIX password: <new_password>
passwd: password updated successfully
```

If this is the first time that you are logging on to the machine, you must confirm the ssh key with **YES**. Afterward, you must log on with the **password** that was initially set as shown in Example 9-1 on page 222. At that point, you are forced to change it to a new **password**.

Adding Docker administrators

You create additional Docker administrators by adding Docker users to the Groups 'Docker' and giving them sudo access. The only abilities that the Docker Admin has beyond that of a standard Docker User is to add, modify, and delete other Users and Admins. An administrator can create additional Docker administrators by using the command shown in Example 9-5.

Example 9-5 Add a new docker administrator

```
admin@1edc6a418cd8:~$ sudo adduser local-admin
Adding user `local-admin' ...
Adding new group `local-admin' (1002) ...
Adding new user `local-admin' (1003) with group `local-admin' ...
Creating home directory `/home/local-admin' ...
Copying files from `/etc/skel' ...
Enter new UNIX password: <password>
Retype new UNIX password: <password>
passwd: password updated successfully
Changing the user information for local-admin
Enter the new value, or press ENTER for the default
  Full Name []: <details>
  Room Number []: <details>
  Work Phone []: <details>
```