

Deploy fuel in vSphere 6 environment:

fuel-8.0-295-2015-12-15_01-42-00.iso

```
#####
#      Welcome to the Fuel server      #
#####
Server is running on x86_64 platform

Fuel UI is available on:
https://10.20.0.2:8443

Default administrator login:   root
Default administrator password: r00tme

Default Fuel UI login: admin
Default Fuel UI password: admin

Please change root password on first login.

fuel login: _
```

log on shell with root/r00tme

Type 'fuelmenu' to launch main menu

```
Fuel 8.0 setup Use Up/Down/Left/Right to navigate. F8 exits. Remember to save your changes.
Menu
    Set Fuel User password.
< Fuel User      > Default user: admin
< Network Setup  > Default password: admin
< PXE Setup
< DNS & Hostname
< Bootstrap Imag
< Time Sync
< Root Password
< Feature groups
< Shell Login
< Quit Setup

WARNING!
It is highly recommended to change default admin password.
< Close
```

Enter to close 'WARNING' .

Modify 'Fuel User'

```
Fuel 8.0 setup Use Up/Down/Left/Right to navigate. F8 e
Menu
    Set Fuel User password.
< Fuel User      > Default user: admin
< Network Setup  > Default password: admin
< PXE Setup
< DNS & Hostname > For the better security please cons
< Bootstrap Image > and special character like !@#$/%^&*
< Time Sync
< Root Password  > Fuel password *****
< Feature groups > Confirm password *****
< Shell Login
< Quit Setup     > < Check
```

Modify 'Network Setup' eth0 without Default Gateway:

```
Fuel 8.0 setup Use Up/Down/Left/Right to navigate. F8 exits. Remember to save your changes.
Menu
      (X) eth0      ( ) eth1
< Fuel User      > Interface: eth0      Link: UP
< Network Setup > IP:      10.20.0.2      MAC: 00:50:56:bf:0e:9b
< PXE Setup      > Netmask: 255.255.255.0      Gateway: 10.20.0.1
< DNS & Hostname >
< Bootstrap Image >
< Time Sync      > Interface name:      eth0
< Root Password  > Enable interface:      (X) Yes      ( ) No
< Feature groups > Configuration via DHCP: (X) Static   ( ) DHCP
< Shell Login    > IP address:      10.20.0.2
< Quit Setup     > Netmask:      255.255.255.0
                  Default Gateway:
< Check          > < Cancel          > < Apply          >
```

Click 'apply'

```
Applying changes... (May take up to 20s)
```

```
Fuel 8.0 setup Use Up/Down/Left/Right to navigate. F8 exits. Remember to save your changes.
Menu
      (X) eth0      ( ) eth1
< Fuel User      > Interface: eth0      Link: UP
< Network Setup > IP:      10.20.0.2      MAC: 00:50:56:bf:0e:9b
< PXE Setup      > Netmask: 255.255.255.0 Gateway: 10.20.0.1
< DNS & Hostname >
< Bootstrap Image >
< Time Sync      > Interface name:      eth0
< Root Password > Enable interface:      (X) Yes      ( ) No
< Feature groups > Configuration via DHCP: (X) Static   ( ) DHCP
< Shell Login    > IP address:      10.20.0.2
< Quit Setup     > Netmask:      255.255.255.0
                  Default Gateway: 10.20.0.1

                  < Check      > < Cancel      > < Apply      >

Changes successfully applied.
```

'Network Setup' to modify eth1

```
Fuel 8.0 setup Use Up/Down/Left/Right to navigate. F8 exits. Remember to save your changes.
Menu
      ( ) eth0      (X) eth1
< Fuel User      > Interface: eth1      Link: UP
< Network Setup > IP:      MAC: 00:50:56:bf:1d:1f
< PXE Setup      > Netmask:      Gateway: 10.20.0.1
< DNS & Hostname >
< Bootstrap Image >
< Time Sync      > Interface name:      eth1
< Root Password > Enable interface:      (X) Yes      ( ) No
< Feature groups > Configuration via DHCP: (X) Static   ( ) DHCP
< Shell Login    > IP address:      10.6.244.14
< Quit Setup     > Netmask:      255.255.255.0
                  Default Gateway: 10.6.244.1

                  < Check      > < Cancel      > < Apply      >
```

Click 'Apply' button.

```
Fuel 8.0 setup Use Up/Down/Left/Right to navigate. F8 exits. Remember to save your changes.
Menu
      ( ) eth0      (X) eth1
< Fuel User      > Interface: eth1      Link: UP
< Network Setup > IP:                      MAC: 00:50:56:bf:1d:1f
< PXE Setup      > Netmask:                   Gateway: 10.20.0.1
< DNS & Hostname >
< Bootstrap Image >
< Time Sync      > Interface name:          eth1
< Root Password  > Enable interface:        ( ) Yes      (X) No
< Feature groups > Configuration via DHCP:   ( ) Static   (X) DHCP
< Shell Login    > IP address:
< Quit Setup     > Netmask:
                        Default Gateway:
                        < Check          > < Cancel          > < Apply          >

Changes successfully applied.
```

At this point, it seems eth1 not configured.

Go to 'Shell Login' and Enter

```
Fuel 8.0 setup Use Up/Down/Left/Right to navigate. F8 exits. Remember to save your changes.
Menu
      Press the button below to enter a shell login.
< Fuel User      >
< Network Setup > < Shell Login
< PXE Setup      >
< DNS & Hostname >
< Bootstrap Image >
< Time Sync      >
< Root Password  >
< Feature groups >
< Shell Login    >
< Quit Setup     >
```

Type exit to return to the main UI.

```
[root@fuel ~]# ip a
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 65536 qdisc noqueue state UNKNOWN
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00
    inet 127.0.0.1/8 scope host lo
        valid_lft forever preferred_lft forever
    inet6 ::1/128 scope host
        valid_lft forever preferred_lft forever
2: eth0: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc mq state UP qlen 1000
    link/ether 00:50:56:bf:0e:9b brd ff:ff:ff:ff:ff:ff
    inet 10.20.0.2/24 brd 10.20.0.255 scope global eth0
        valid_lft forever preferred_lft forever
    inet6 fe80::250:56ff:febf:e9b/64 scope link
        valid_lft forever preferred_lft forever
3: eth1: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc mq state UP qlen 1000
    link/ether 00:50:56:bf:1d:1f brd ff:ff:ff:ff:ff:ff
4: docker0: <NO-CARRIER,BROADCAST,MULTICAST,UP> mtu 1500 qdisc noqueue state DOWN
    link/ether 02:42:7c:b3:1e:a0 brd ff:ff:ff:ff:ff:ff
    inet 172.17.42.1/16 scope global docker0
        valid_lft forever preferred_lft forever
[root@fuel ~]#
```

So without network, I am not able to ssh to get log file.

```
[root@fuel log]# grep ERROR *.log
fuelmenu.log:2015-12-29 17:47:15,224 ERROR 'Text' object has no attribute 'original_widget'
fuelmenu.log:2015-12-29 17:47:15,225 ERROR 'Divider' object has no attribute 'original_widget'
fuelmenu.log:2015-12-29 17:58:58,191 ERROR 'Text' object has no attribute 'original_widget'
fuelmenu.log:2015-12-29 17:58:58,191 ERROR 'Divider' object has no attribute 'original_widget'
[root@fuel log]#
```