Using custom private and public keys in Ezeelogin

Can a user use custom private and public keys in Ezeelogin?

Overview: This article explains how to use a custom SSH key pair during the Ezeelogin installation by specifying the private key and passphrase options.

Users can add a custom key pair during installation only. It cannot be changed to a custom key pair after installation.

Step 1: You would need to generate your own 4096-bit RSA Keys using ssh-keygen

```
root@gateway:~# ssh-keygen -b 4096 -t rsa -P <enter-strong-pass> -f /root/test-pvt-key
```

Generating public/private rsa key pair.

Your identification has been saved in /root/test-pvt-key.

Your public key has been saved in /root/test-pvt-key.pub .

Step 2: Run the Ezeelogin installation package with the following option.

```
root@gateway:~# sh ezlogin_7.1.6.bin -- -help


  -sshkey : Specify the path of SSH private key to be used.
Default: generates new key
  -sshkeypass : Specify the password (if any) for SSH private key.
Default: no password
```

```
root@gateway:~# sh ezlogin_7.1.6.bin -- -sshkey /root/test-pvt-key
-sshkeypass ads*9s798js0sdf9#$2!sdr@@
```

Step 3: Complete the installation. The custom public key would be used when new servers are added in and would be visible under **Servers -> Global Key**

The private key cannot be decrypted. To get the private key, a new global key pair has to be generated.

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