

# Reset VS Password

## API Essentials

## API Key Generation

## Autoscaling

- Add Autoscaling Rules
- Get List of Autoscaling Rules for VS
- Remove Autoscaling Rules

## Backups

- Add/Edit Note
- Convert Backup to Template
- Create Backup
- Delete Backup
- Get List of All VS Backups
- Get List of Incremental Backups
- Get List of Normal Backups
- Restore Disk from Backup

## Credit

- Get Credit

## DNS

- Add DNS Record
- Add DNS Zone
- Delete DNS Record
- Delete DNS Zone
- Edit DNS Record
- Get DNS Zones
- Get List of DNS Zone Records
- Get List of Name Servers

## Firewall Rules

- Add Firewall Rule
- Get Firewall Rules
- Update Firewall Rules

## Flex Cloud VM Control

## Getting Started with Superb Flex Cloud

## IP Addresses

- Get IP Address Joins

## Logs

- Get List of Log Items
- Get List of Transactions
- Get list of VS Transaction

## Network Interfaces

## POST

/virtual\_machines/:virtual\_machine\_id/reset\_password

*Resets/replace password for specified VS*

### Sections:

- Response
- JSON Request example
- XML Request example

### Request Parameters

*virtual\_machine\_id\** - id of the VS, for which you want to reset password.

*initial\_root\_password* - the new root password for a VS. It can consist of 6-32 characters, letters [A-Za-z], digits [0-9], dash [ - ] and lower dash [ \_ ]. You can use both lowercase and uppercase letters.

The following characters are not allowed for Windows-based virtual servers:

- percent sign [%]
- double quotation marks ["]
- brackets [<,>]
- vertical bar [|]
- caret [^]
- ampersand [&]
- parentheses [(,)]

*initial\_root\_password\_encryption\_key* - specify the password encryption passphrase.

### Response

Returns modified Virtual Machine.

### JSON Request example

```
curl -i -X POST -u user:userpass --url
<api_url>/virtual_machines/:virtual_machine_id/
reset_password.json -d
'{"virtual_machine":{"initial_root_password":"q
waszx123",
"initial_root_password_encryption_key":"propert
y"}}' -H 'Accept:application/json' -H
'Content-type:application/json'
```

### XML Request example

- Get VS Network Interfaces
- Rebuild VS Network

## Recipes

- Add Recipe
- Add Recipe Step
- Assign Recipe to Virtual Server
- Delete Recipe
- Delete Recipe Step
- Edit Recipe
- Edit Recipe Step
- Get All Recipes
- Get Recipe Steps
- Get Virtual Server Recipes
- Remove recipe from Virtual Server
- Run Recipe on Multiple Virtual Servers
- Swap Recipe Step Number

```
curl -i -X POST -u user:userpass --url
<api_url>/virtual_machines/:virtual_machine_id/
reset_password.xml -d
'<virtual_machine><initial_root_password>qwaszx
321</initial_root_password><initial_root_passwo
rd_encryption_key>property321</initial_root_pas
sword_encryption_key></virtual_machine>' -H
'Accept:application/xml' -H
'Content-type:application/xml'
```

## SSH Keys

- Add SSH Key
- Delete SSH Key
- Edit SSH Key
- Get SSH Keys
- Set SSH Keys on VS

## Templates

- Get Templates

## Test Route

## Troubleshooting API Issues

## Viewing Activity Logs

## Virtual Server Operating Systems

### Virtual Servers

- Add Virtual Server
- Billing Statistics
- Build Virtual Server
- Delete Virtual Server
- Edit Virtual Server
- Get CPU Usage Statistics
- Get List of Virtual Machines
  - Get specific VM Details
  - Search Virtual Servers by label
- Get statuses for All VMs
  - Get Specific VS Status
- Reboot Virtual Server
- Reset VS Password
- Shutdown Virtual Server
- Startup a Virtual Server
- Stop Virtual Server

## VS Disks

- Add New Disk
- Delete Disk
- Edit Disk
- Get VS Disks