

Run Recipe on Multiple Virtual Servers

POST /recipes/:recipe_id/run

Runs recipe on specified virtual machines

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

Sections:

- Response Parameters
- JSON Request example
- JSON Response
- XML Request example

Request Parameters

vm1_identifier - replace this with the identifier of a virtual server you want to run the recipe on.

When applying one recipe to several servers via API, there is possibility to run the recipe incompatible with the server type (Unix recipe on Windows server or vice versa). In this case the transaction will be scheduled and completed, but the recipe will not do anything.

Response Parameters

207 Multi-status is returned along with an array indicating the status of the individual requests

JSON Request example

```
curl -i -X POST -H 'Accept: application/json'
-H 'Content-type: application/json' -u
user:password -d
'{"virtual_machines":["vm1_identifier","vm2_i
dentifier"]}' --url
<api_url>/recipes/:recipe_id/run.json
```

JSON Response

```
[{"virtual_machine":{"identifier":"x7fn5k7i5bh
xn","run_recipe_status":"scheduled"}}, {"virtual
_machine":{"identifier":"yu6rqyii0p5u9","run_re
cipe_status":"failed"}}]
```

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 -H 'Accept: application/xml'
-H 'Content-type:application/xml' -u
user:userpass -d '<virtual_machines
type="array"><virtual_machine>vm1_identifiier</v
irtual_machine><virtual_machine>vm2_identifiier<
/virtual_machine></virtual_machines>' --url
<api_url>/recipes/:recipe_id/run.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