

Get list of cloud servers in account

REQUEST EXAMPLE:

<https://my.quickservers.com/api/cloud/?action=list&username=username&password=password>

INPUT PARAMETERS:

| PARAMETER | OBLIGATION | DEFINITION | EXAMPLE |
|-----------|------------|------------------|---------|
| ACTION | Required | API action | list |
| USERNAME | Required | Account username | 1001 |
| PASSWORD | Required | Account password | 123123 |

RESPONSE:

Response format is XML. Example below.

```
<?xml version='1.0'?>
<xml>
<login>
<status>OK</status>
<response>Hello, customer '1001'</response>
</login>
<list>
<server>
<id>1640</id>
<status>OK</status>
<hostname>mail.quickservers.com</hostname >
<ipv4>
<main>109.237.210.1</main>
<additional>109.237.210.1</additional>
<additional>109.237.210.1</additional>
</ipv4>
<ram>2048</ram>
<cpu>2</cpu>
<hdd>75</hdd>
<traffic>1000</traffic>
<os>Linux CentOS 6</os>
<backup>yes</backup>
<nextinvoice>14-02-15</nextinvoice>
</server>
</list>
</xml>
```

Start/stop/reboot cloud server

REQUEST EXAMPLE 1:

https://my.quickservers.com/api/cloud/?action=**start**&username=**username**&password=**password**&id=**1640**

REQUEST EXAMPLE 2:

https://my.quickservers.com/api/cloud/?action=**stop**&username=**username**&password=**password**&id=**1640**

REQUEST EXAMPLE 3:

https://my.quickservers.com/api/cloud/?action=**reboot**&username=**username**&password=**password**&id=**1640**

INPUT PARAMETERS:

| PARAMETER | OBLIGATION | DEFINITION | EXAMPLE |
|-----------|------------|------------------|---------|
| ACTION | Required | API action | reboot |
| USERNAME | Required | Account username | 1001 |
| PASSWORD | Required | Account password | 123123 |
| ID | Required | Server ID | 1640 |

RESPONSE:

Response format is XML. Example below.

```
<?xml version='1.0'?>
<xml>
<login>
<status>OK</status>
<response>Hello, customer '1001'</response>
</login>
<result>
<action>reboot</action>
<serverid>1640</serverid>
<status>OK</status>
</result>
</xml>
```

Re-install cloud server

REQUEST EXAMPLE:

<https://my.quickservers.com/api/cloud/?action=reinstall&username=username&password=password&id=1640&os=centos6>

INPUT PARAMETERS:

| PARAMETER | OBLIGATION | DEFINITION | EXAMPLE |
|-----------|------------|----------------------|--|
| ACTION | Required | API action | reinstall |
| USERNAME | Required | Account username | 1001 |
| PASSWORD | Required | Account password | 123123 |
| ID | Required | Server ID | 1640 |
| OS | Required | New operating System | centos5, centos6, debian6, debian7, ubuntu12, ubuntu14 |

RESPONSE:

Response format is XML. Example below.

```
<?xml version='1.0'?>
<xml>
<login>
<status>OK</status>
<response>Hello, customer '1001'</response>
</login>
<result>
<action>reinstall</action>
<serverid>1640</serverid>
<status>OK</status>
<username>root</username>
<password>vu28ghiSWq</password>
</result>
</xml>
```

Resize cloud server

REQUEST EXAMPLE:

<https://my.quickservers.com/api/cloud/?action=resize&username=username&password=password&id=1640&plan=2>

INPUT PARAMETERS:

| PARAMETER | OBLIGATION | DEFINITION | EXAMPLE |
|-----------|------------|------------------|--------------------|
| ACTION | Required | API action | reinstall |
| USERNAME | Required | Account username | 1001 |
| PASSWORD | Required | Account password | 123123 |
| ID | Required | Server ID | 1640 |
| PLAN | Required | New plan | 1, 2, 3, 4, 5 or 6 |

RESPONSE:

Response format is XML. Example below.

```
<?xml version='1.0'?>
<xml>
<login>
<status>OK</status>
<response>Hello, customer '1001'</response>
</login>
<result>
<action>resize</action>
<serverid>1640</serverid>
<status>OK</status>
</result>
</xml>
```

Change hostname of cloud server

REQUEST EXAMPLE:

`https://my.quickservers.com/api/cloud/?action=hostname&username=username&password=password&id=1640&hostname=server.name.tld`

INPUT PARAMETERS:

| PARAMETER | OBLIGATION | DEFINITION | EXAMPLE |
|-----------|------------|------------------|-----------------|
| ACTION | Required | API action | hostname |
| USERNAME | Required | Account username | 1001 |
| PASSWORD | Required | Account password | 123123 |
| ID | Required | Server ID | 1640 |
| HOSTNAME | Required | New hostname | server.name.tld |

RESPONSE:

Response format is XML. Example below.

```
<?xml version='1.0'?>
<xml>
<login>
<status>OK</status>
<response>Hello, customer '1001'</response>
</login>
<result>
<action>hostname</action>
<serverid>1640</serverid>
<status>OK</status>
</result>
</xml>
```

Create cloud server

REQUEST EXAMPLE:

[https://my.quickservers.com/api/cloud/?action=create&username=username&password=password
&plan=1](https://my.quickservers.com/api/cloud/?action=create&username=username&password=password&plan=1)

INPUT PARAMETERS:

| PARAMETER | OBLIGATION | DEFINITION | EXAMPLE |
|-----------|------------|------------------|--------------------|
| ACTION | Required | API action | hostname |
| USERNAME | Required | Account username | 1001 |
| PASSWORD | Required | Account password | 123123 |
| PLAN | Required | Cloud plan | 1, 2, 3, 4, 5 or 6 |

RESPONSE:

Response format is XML. Example below.

```
<?xml version='1.0'?>
<xml>
<login>
<status>OK</status>
<response>Hello, customer '1001'</response>
</login>
<result>
<action>create</action>
<serverid>1640</serverid>
<status>OK</status>
<ipv4>109.237.220.8</ipv4>
<username>root</username>
<password>vu28ghiSWq</password>
</result>
</xml>
```