

Gemeinschaft 4

Set-up ...

Telefone müssen im
Cantina-Provisioning
angelegt werden.

Ab da finden dann alle
Admin-Interaktionen im
Web-Interface von
Gemeinschaft4 statt.

[Sign in](#)Gemeinschaft4

Setup after installation

[Create first user](#)

[Sign in](#)Gemeinschaft4

Create first User

Username

Password

Password confirmation

First name

Last name

Email

[Back](#)

[Sign in](#)Gemeinschaft4

Sign in

Username

admin

Password

☐ Remember me

Sign in

[Forgot your password?](#)

Signed in as "admin". [Sign out](#)[Gemeinschaft4](#)

Setup after installation

First User already created

[Create first SIP server](#)

First provisioning server already configured

[Create first SIP proxy server](#)

Signed in as "admin". [Sign out](#)Gemeinschaft4

Setup after installation

First User already created

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Signed in as "admin". [Sign out](#)[Gemeinschaft4](#)

New SIP server

Host

Configuration port

[Create Sip server](#)[Back](#)

Signed in as "admin". [Sign out](#)Gemeinschaft4

Setup after installation

First User already created

First SIP server already configured>

First provisioning server already configured

Create first SIP proxy server

Signed in as "admin". [Sign out](#)Gemeinschaft4

New SIP proxy

Host

Configuration port

[Create Sip proxy](#)[Back](#)

Signed in as "admin". [Sign out](#)Gemeinschaft4

Setup after installation

First User already created

First SIP server already configured>

First provisioning server already configured

First SIP proxy server already configured

Anlegen eines neuen
Telefons in
Gemeinschaft4

Signed in as "admin". [Sign out](#)

Gemeinschaft4

PBX User Manager

This is a basic web interface to GS4.

Users

- [List all users \(1\)](#)
- [Create a new user](#)

SIP accounts

- [List all SIP accounts \(0\)](#)
- [Create a new SIP account](#)

SIP phones

- [List all SIP phones \(0\)](#)
- [Create a new SIP phone](#)

SIP proxies

- [List all SIP proxies \(1\)](#)
- [Create a new SIP proxy](#)

SIP servers

- [List all SIP servers \(1\)](#)
- [Create a new SIP server](#)

Provisioning servers

- [List all provisioning servers \(1\)](#)
- [Create a new provisioning server](#)

Extensions

- [List all extensions \(0\)](#)
- [Create a new extension](#)

Signed in as "admin". [Sign out](#)

Gemeinschaft4

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- [Create a new SIP phone](#)

SIP proxies

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- [Create a new SIP proxy](#)

SIP servers

- [List all SIP servers \(1\)](#)
- [Create a new SIP server](#)

Provisioning servers

- [List all provisioning servers \(1\)](#)
- [Create a new provisioning server](#)

Extensions

- [List all extensions \(0\)](#)
- [Create a new extension](#)

Signed in as "admin". [Sign out](#)[Gemeinschaft4](#)

New SIP phone

Provisioning server

localhost:3001 (ID 1)

Phone on prov. server

000413296887

[Create Sip phone](#)[Back](#)

Amooma Gemeinschaft4

http://192.168.65.131:3000/sip_phones/new

Signed in as "admin". [Sign out](#)

Gemeinschaft4

New SIP phone

Provisioning server
localhost:3001 (ID 1)

Phone on prov. server
000413296887

Create Sip phone

[Back](#)

Woher kennt Gemeinschaft4 die Liste der Telefone?

Fertig 0/0 9 KB 11.92 KB/s 0.757

Amooma Gemeinschaft4

http://192.168.65.131:3000/sip_phones/new

Signed in as "admin". [Sign out](#)

Gemeinschaft4

New SIP phone

Provisioning server
localhost:3001 (ID 1)

Phone on prov. server
000413296887

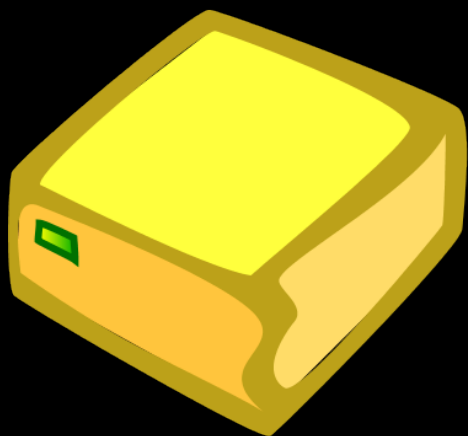
Create Sip phone

[Back](#)

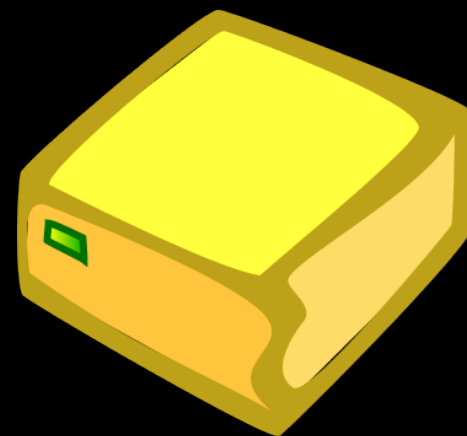
Woher kennt Gemeinschaft4 die Liste der Telefone?

Vom Provisioning-Server „Cantina“.

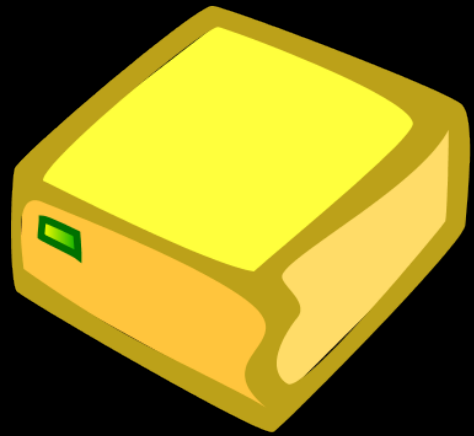
Fertig 0/0 9 KB 11.92 KB/s 0.757



GS4

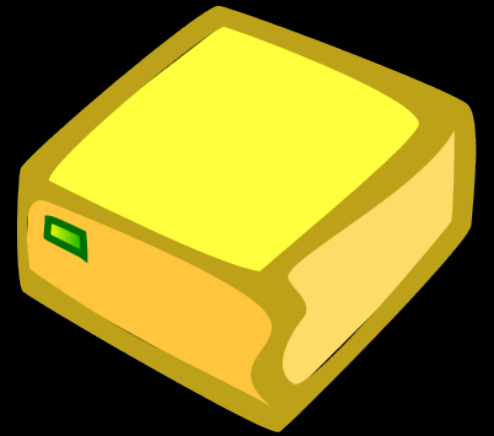


Prov.

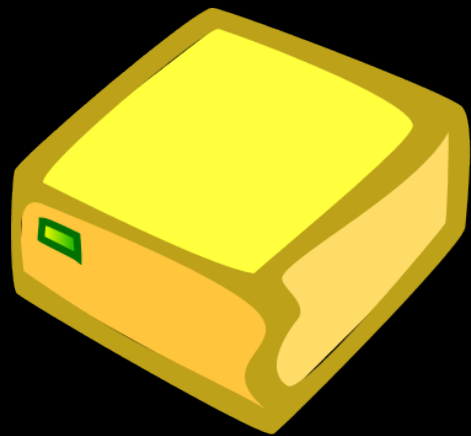


GS4

GET `"/phones.xml"`

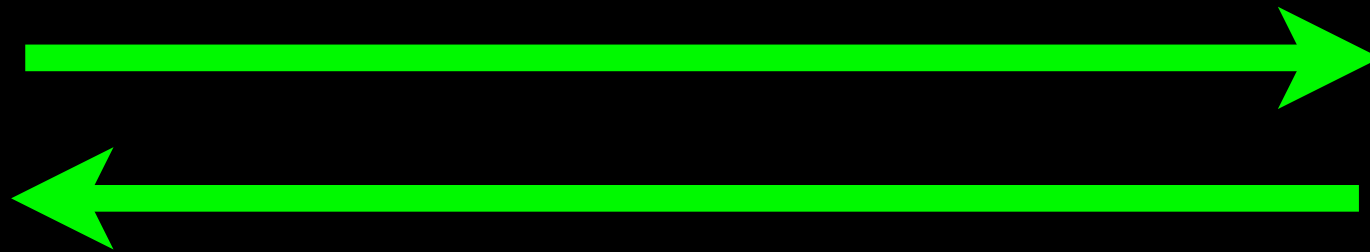


Prov.

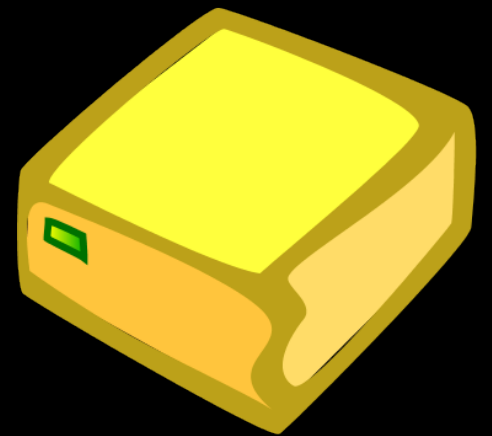


GS4

GET "/phones.xml"



200 OK



Prov.

```
<?xml ... ?>
```

```
<phones>
```

```
  <phone>...</phone>
```

```
  <phone>...</phone>
```

```
  ...
```

```
</phones>
```

Signed in as "admin". [Sign out](#)Gemeinschaft4

New SIP phone

Provisioning server

localhost:3001 (ID 1)

Phone on prov. server

000413296887

[Create Sip phone](#)[Back](#)

Signed in as "admin". [Sign out](#)Gemeinschaft4

New SIP phone

Provisioning server

localhost:3001 (ID 1)

Phone on prov. server

000413296887

[Create Sip phone](#)[Back](#)

Anlegen eines neuen
SIP-Accounts in
Gemeinschaft4

Signed in as "admin". [Sign out](#)[Gemeinschaft4](#)

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SIP phones

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SIP proxies

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SIP servers

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Provisioning servers

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Extensions

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Signed in as "admin". [Sign out](#)Gemeinschaft4

New SIP account

User

Auth name

Password

Realm

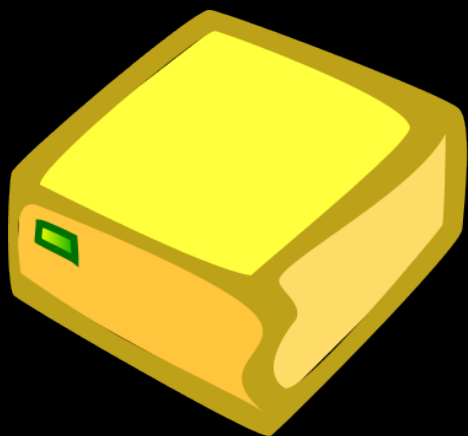
Phone number

SIP server

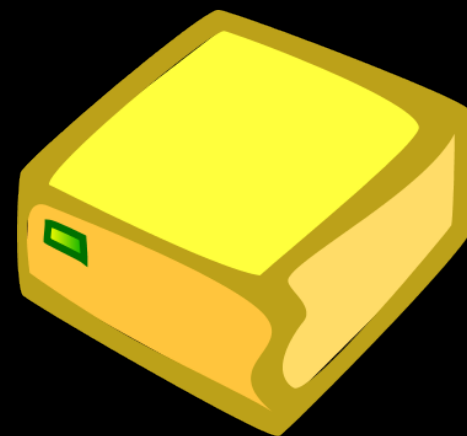
SIP proxy

SIP phone

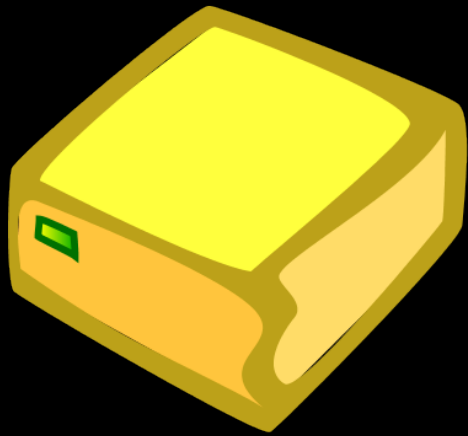
[Create Sip account](#)[Back](#)



GS4



Prov.

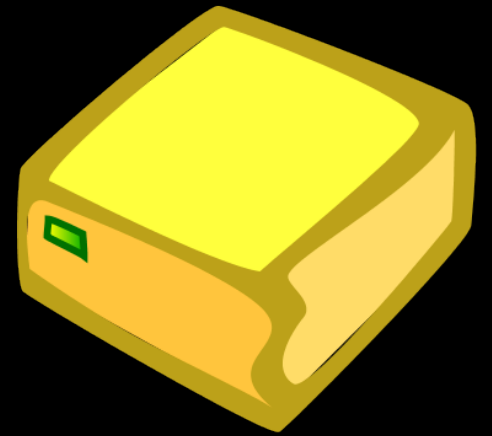


GS4

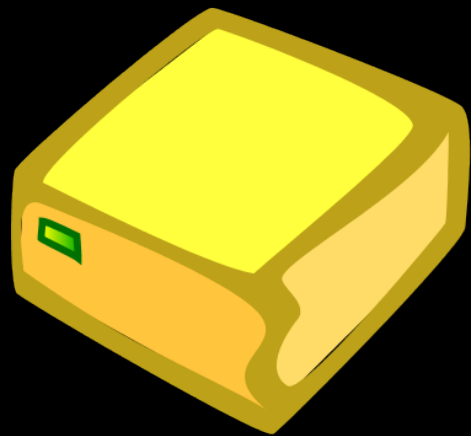
POST "/sip_accounts.xml"



```
<?xml ... ?>
<sip_account>
  <auth_user>demo</auth_user>
  <user>demo</user>
  <password>secret</password>
  <realm>example.com</realm>
  <phone_id>2</phone_id>
  <registrar>192.168.65.131</registrar>
  <sip_proxy>192.168.65.131</sip_proxy>
  ...
</sip_account>
```



Prov.

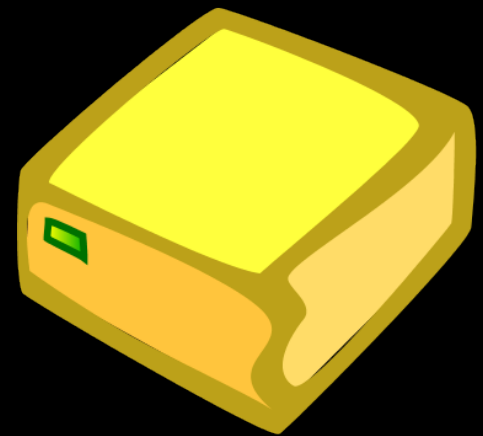


GS4

POST "/sip_accounts.xml"



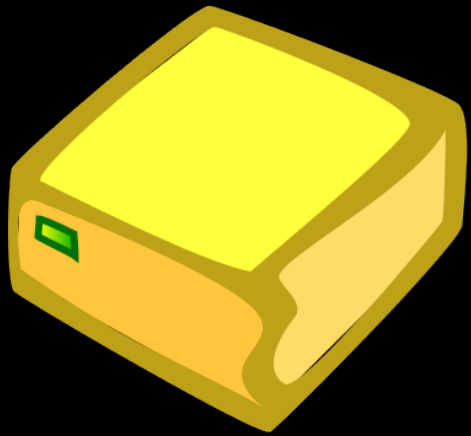
```
<?xml ... ?>
<sip_account>
  <auth_user>demo</auth_user>
  <user>demo</user>
  <password>secret</password>
  <realm>example.com</realm>
  <phone_id>2</phone_id>
  <registrar>192.168.65.131</registrar>
  <sip_proxy>192.168.65.131</sip_proxy>
  ...
</sip_account>
```



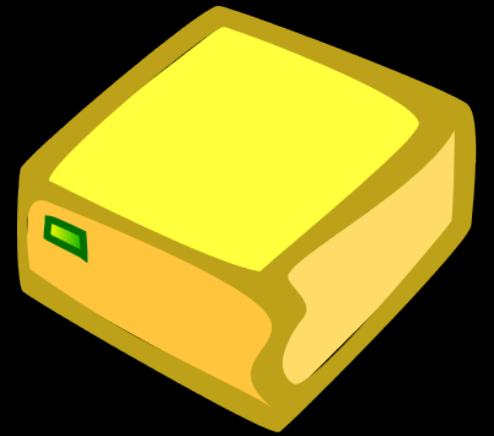
Prov.



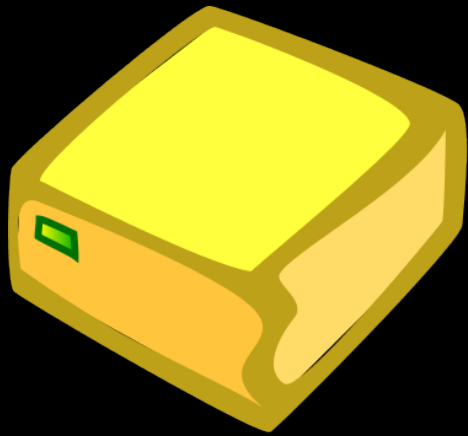
201 CREATED



GS4



SipProxy

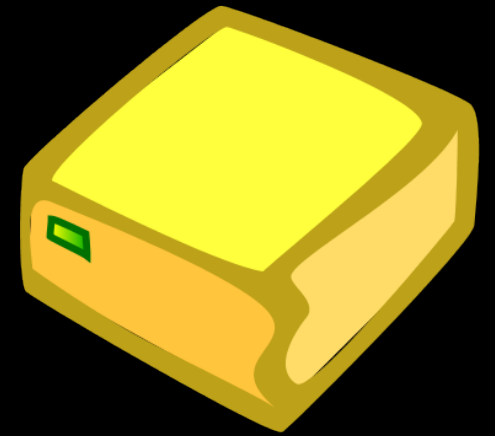


GS4

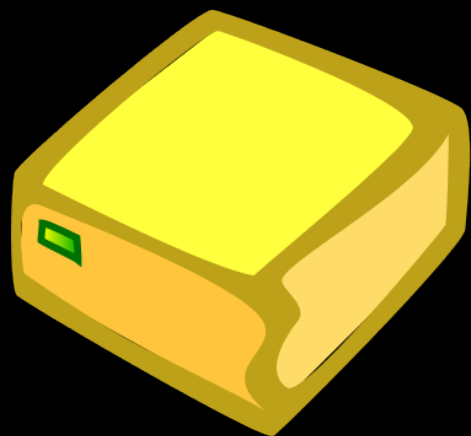
POST "/subscribers.xml"



```
<?xml ... ?>
<subscriber>
  <username>demo</username>
  <domain>192.168.65.131</domain>
  <password>secret</password>
  <ha1>32c5cc3dd477415bda...</ha1>
</subscriber>
```



SipProxy

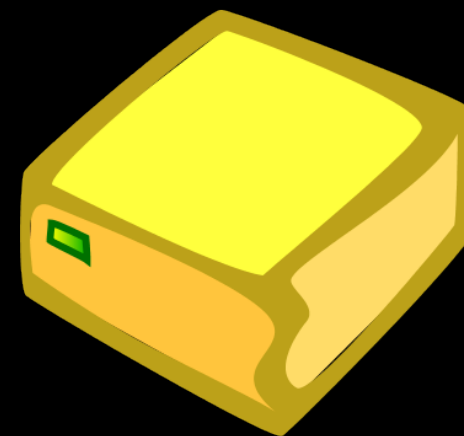


GS4

POST "/subscribers.xml"



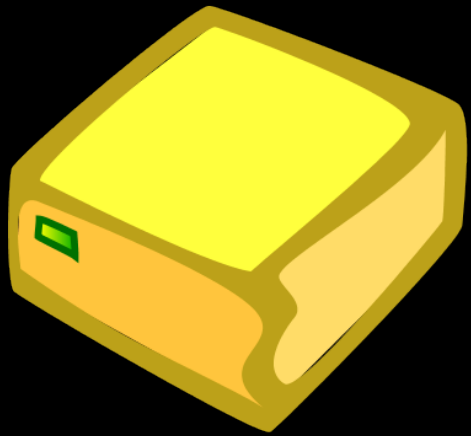
```
<?xml ... ?>
<subscriber>
  <username>demo</username>
  <domain>192.168.65.131</domain>
  <password>secret</password>
  <ha1>32c5cc3dd477415bda...</ha1>
</subscriber>
```



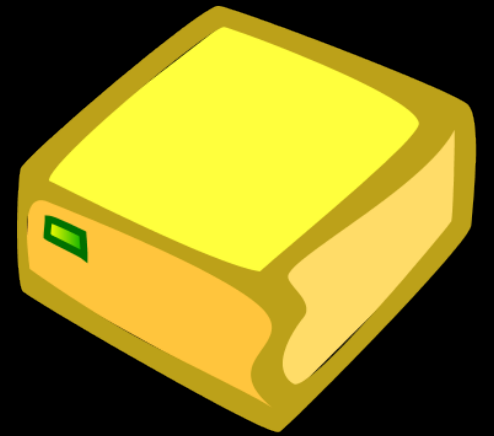
SipProxy



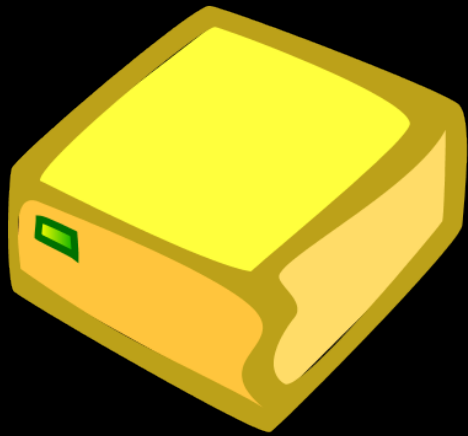
201 CREATED



GS4



SipProxy

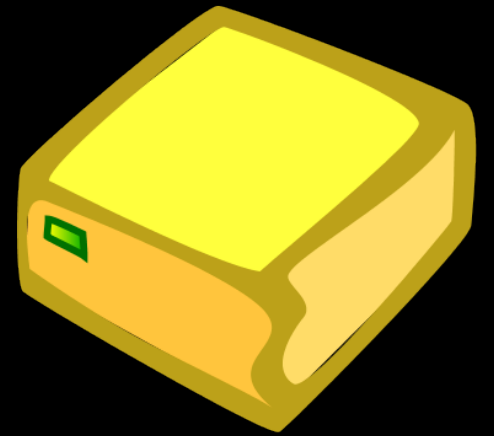


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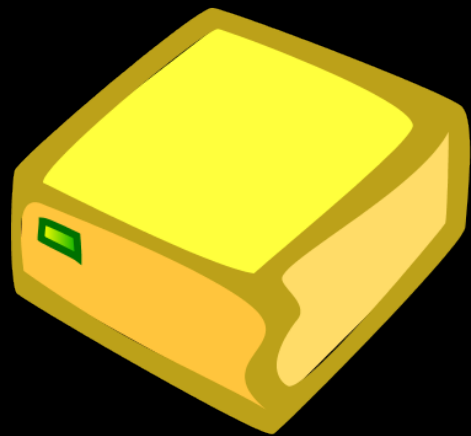
POST "/dbaliases.xml"



```
<?xml ... ?>
<dbalias>
  <username>demo</username>
  <domain>192.168.65.131</domain>
  <alias>123</alias>
  ...
</dbalias>
```



SipProxy

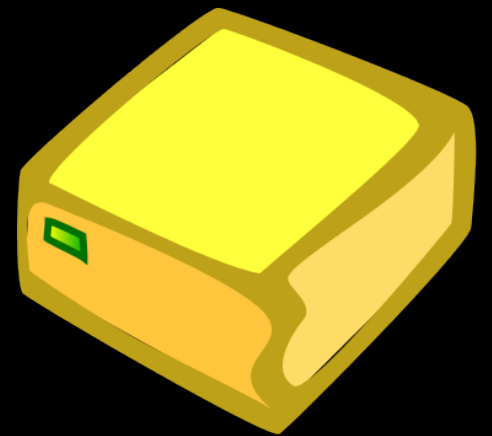


GS4

POST "/dbaliases.xml"



```
<?xml ... ?>
<dbalias>
  <username>demo</username>
  <domain>192.168.65.131</domain>
  <alias>123</alias>
  ...
</dbalias>
```



SipProxy



201 CREATED

Amooma GmbH