

# account.sh

This script allows you to create a new account, update account information or remove an account. The VoipNow 3 accounts are: service providers, organizations, and users.

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## Usage

`/usr/local/voipnow/bin/account.sh <command> [options]`  
Where `<command>` is one of:

Argument	Parameter	Description
-h, --help		Shows the help message.
-c, --create	login_name	Creates a new account.
-u, --update	login_name	Updates an account.
-r, --remove	login_name	Removes an account.

and available [options] are:

Argument	Parameter	Description
--level	string	Account level (required for creation). Accepted values: <code>ServiceProvider</code> , <code>Organization</code> , <code>User</code> .
--first_name	string	Contact's first name (required for creation).
--last_name	string	Contact's last name (required for creation).
--login	login_name	Control panel login name (required for creation).
--auto	<empty>	Automatic password generation.
--password	password	Control panel password (required for creation). <ul style="list-style-type: none"><li>• On account creation: if <code>--phonepassword</code> option is not supplied, the phone password is set equal to this password.</li><li>• On account update: if previously the phone password was the same with the control panel password and <code>--phonepassword</code> option is not supplied, the phone password is set equal to this password.</li></ul>
--phonepassword	phonepassword	Phone password (for level = <code>User</code> and phone terminal extensions only). <ul style="list-style-type: none"><li>• On account creation: if not supplied, the phone password is set equal to the control panel password.</li><li>• On account update: if supplied, even if previously the phone password was the same with the control panel password, the phone password is updated.</li></ul>
--parent_login	login_name	Login name of the account that creates this child account (required for creation of organizations and users).
--email	string	E-mail address (required for creation).
--company	string	Company Name.
--telephone	number	Phone number.
--fax	number	Fax number.
--address	string	Street.
--city	string	City.
--state	string	US state.
--pcode	string	Postal code.
--country	string	Country code (required for creation).
--timezone	string	Timezone name (required for creation).
--language	string	Interface language as specified by the ISO 639–1 standard (required for creation).

--phone_language	string	Phone language as specified by the ISO 639–1 standard (required for extension creation).
--charging_plan	string	Charging plan name. The charging plan must already be created in the parent account.
--template_id	number	ID of the permissions and limits template. You must provide the ID of a template for the account level you want to create.
--type	string	Extension type (for level = <code>User</code> only). Allowed values: 'term', 'queue', 'ivr', 'conference', 'voicecenter', 'callback', 'callcard', 'intercom', 'queuecenter' (this is not required).
--number	number	Extension number (for level = <code>User</code> only) (required for creation).
--label	string	Extension label (for level = <code>User</code> only) (this is not required and if it is not provided, label will default to extension number).
--extension_template_id	number	ID of extension template (for level = <code>User</code> only) (this is not required).
--sendmail	<empty value>	Send an welcome email to the account owner. Always sent on account creation. On update, sent only if this flag is set.
--role	string	Role of the user to be created (for level = <code>User</code> only). Allowed values: 'member', 'administrator', 'owner' (required for creation).

When creating a User level account, it is also possible to create an associated extension using the --type, --number, --label, --extension\_template\_id parameters. Extension creation is optional.

## Examples

### Add New Service Provider

```
/usr/local/voipnow/bin/account.sh --create newserviceprovider --level ServiceProvider --first_name "Service" --last_name "Provider" --password "pass20G5Z" --email "newservice_provider@example.com" --company "Service Provider Company" --telephone "021.21.223.23" --fax "021.21.223.23" --address "This is the service provider address" --city "Some City" --state "Alsace" --pcode "111111" --country "Fr" --timezone "Europe/Paris" --language en --charging_plan "Default charging plan"
```

### Add New Organization

```
/usr/local/voipnow/bin/account.sh --create neworganization --level Organization --first_name "Organization" --last_name "Name" --password "pass20G5Z" --parent_login newserviceprovider --email "neworganization@example.com" --company "Organization Company" --telephone "021.21.223.23" --fax "021.21.223.23" --address "This is the organization address" --city "Some City" --state "Alsace" --pcode "111111" --country "Fr" --timezone "Europe/Paris" --language en
```

### Add New User

```
/usr/local/voipnow/bin/account.sh --create newuser --level User --first_name "User Name" --last_name "Test" --password "pass20G5Z" --parent_login neworganization --email "newuser@example.com" --company "User Company" --telephone "021.21.223.23" --fax "021.21.223.23" --address "This is the user address" --city "Some City" --state "Alsace" --pcode "111111" --country "Fr" --timezone "Europe/Paris" --language en --phone_language en --role administrator
```

### Update Account Email

```
/usr/local/voipnow/bin/account.sh --update newaccount --email "newcl2@example.com"
```

### Remove Account

```
/usr/local/voipnow/bin/account.sh --remove newaccount
```

### Update Phone Terminal Password

```
/usr/local/voipnow/bin/account.sh --update newphoneterminal --phonepassword "21tryme68"
```

### Resend Account Details

```
/usr/local/voipnow/bin/account.sh --update newaccount --company "Updated Organization" --password "pass20G5Z" --sendmail
```