

Mobove setup guide

Mobove uses the open source project EnvayaSMS as the SMS gateway to send and receive SMS.

You may install EnvayaSMS from Google Play:

<https://play.google.com/store/apps/details?id=org.envaya.sms>

Or download from Mobove website:

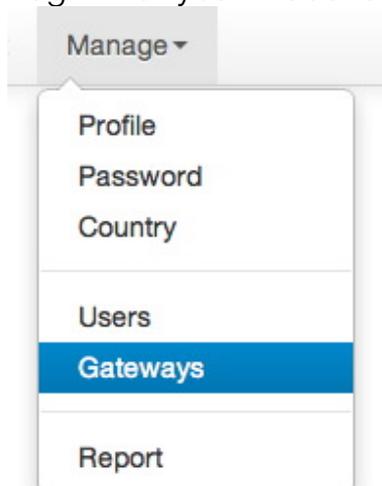
<https://www.mobove/envaya/>

This guide assuming you have EnvayaSMS installed at your Android phone, a Mobove account and connection to the internet on your Android phone.

Go to Mobove website to register an account if you don't have one.

Mobove: Creating a gateway

1. Login with your Mobove admin account, go to ***Manage*** -> ***Gateways***



2. Click on the "Create new" button in order to setup a new gateway.



3. Make sure you turn it on by clicking on the "Enable" checkbox.
4. Give the gateway a friendly name at the "Name:" column.
5. Fill in your mobile number at the "Phone:" column.
 - 5.1. You can use phone number like "MyFirstGateway" instead of the real phone number

- 5.2. None numeric phone number are case sensitive.
- 5.3. It is advisable to use your actual phone number so that it will not conflicts with other Movable user's gateway
- 5.4. Padding your account name to the phone number is the best practice, like "myaccount-0123456789"
6. Give it a password
7. Click "Update" to keep all changes.
8. You should see a new item created something like the following.

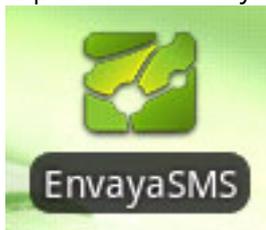
Devices

	Enable	Device	Name	Phone		
1.	Yes	EnvayaSMS	mygateway1	0123456789	Delete	Edit

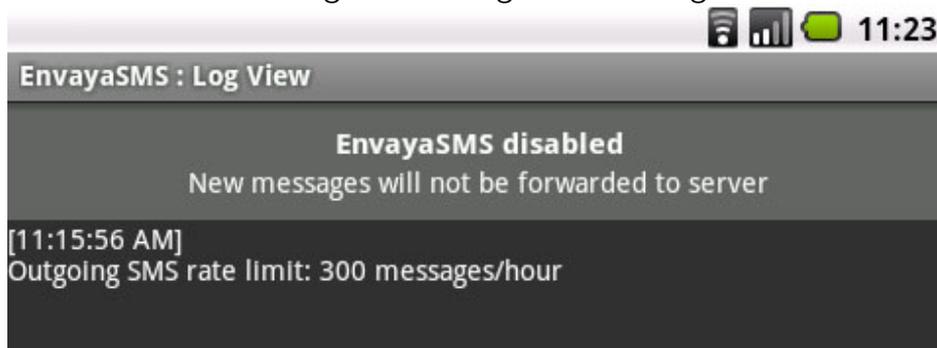
9. You may now proceed to setup the phone.

Android Phone: Setting up EnvayaSMS

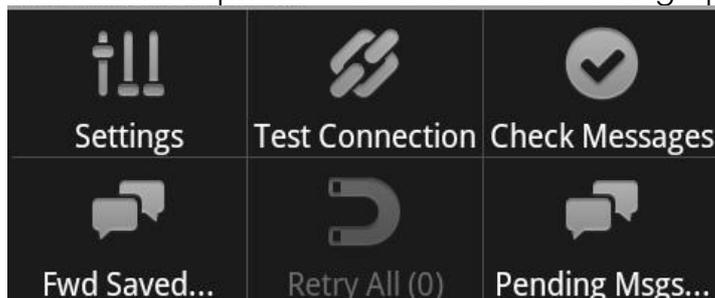
1. Open the EnvayaSMS application



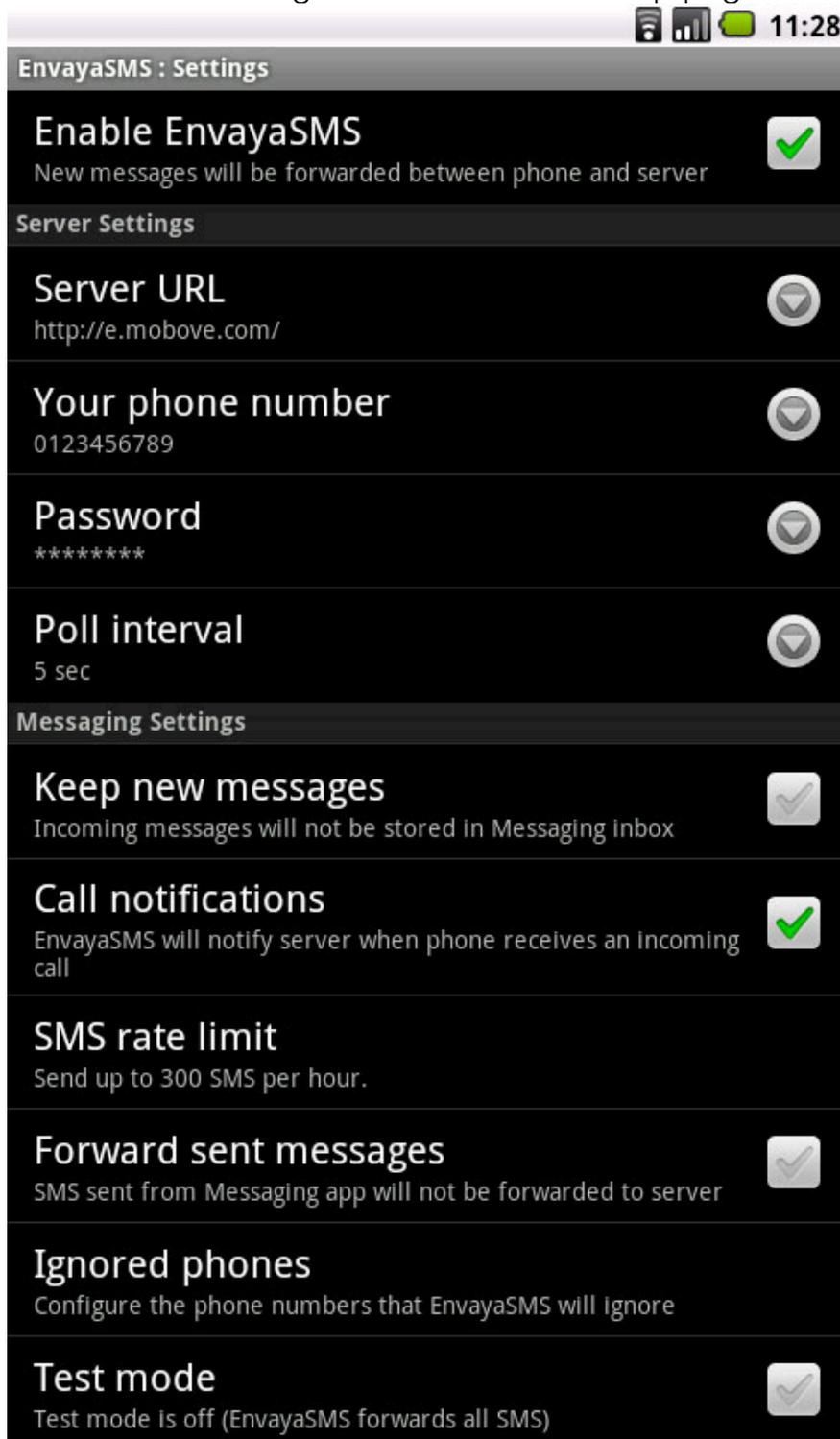
2. You should be seeing something as following:



3. Touch on the phone's menu button to bring up the Menu.



4. Touch at the "Settings" to enter into the setup page:



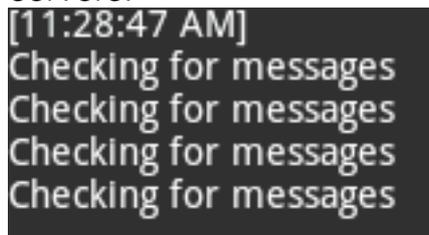
4.1. Turn on "Enable EnvayaSMS"

4.2. Server URL is always <http://e.mobove.com/>

4.2.1. Note that having the trailing slash / is important.

4.3. Your phone number should be the same with the one you set at the Movable gateway

- 4.4. Password, should be the same with the one you set at the Movable gateway
- 4.5. Poll interval, best set it to 5 sec
- 4.6. Keep new messages, if you prefer to keep a copy of incoming SMS at the phone, turn this ON
- 4.7. Call notifications, if you would like to capture incoming call event and the caller ID over Movable, turn this ON.
- 4.8. Forward sent messages, if you would like to have copy of the SMS send over to Movable, turn this ON.
- 4.9. Ignored phones, phone number that to be ignored
- 4.10. Test mode, IMPORTANT: do not turn this on, or you will not receive any SMS over Movable
- 4.11. For the rest of the options, you may leave them as default
- 4.12. Touch the Back button on the phone to get back to the main page, you should see the application starting to communicate with Movable servers:



```
[11:28:47 AM]
Checking for messages
Checking for messages
Checking for messages
Checking for messages
```

- 4.13. You may now try to send SMS using the Movable website.