

SMS Generator Bot

An SMS bot is an authentication process that are widely used in different Industries around the world.

The general purpose of these are that the user provides it is contact number or a phone number and the SMS bot send an OTP to the provided contact number of the user.

Project Requirement

With the above knowledge. The project requires an automated bot that acts like a user.

The service once active will generate SMS OTPs to the provided number from the different apps and websites that will be selected priorly.

Any changes in the website or apps will be discussed. At the current level it is being project that we will be providing 10,000 number twice in 4 months, That data needs to be used in a shuffled in such a manner that every number should be register with every website/app.

The website or app that are to be used should be always in triple digits (100-400). Each provided number will tap on these and generate SMS multiple times. These website shall be pre-screened and needs to be changed after 2-3 months.

Monitoring

Since some websites blocks the IP if the number is tapped upon multiple times. The developer has to make sure the use of a VPN or some other practice to change the IP of the bots or make use of multiple proxy to solve the issue. As if that is not implemented then the bots initial purpose would fail.

SMS Generation options on website

New signup- The bot will signup with few numbers on the website and has to make sure to request as many OTP request as possible after ample number of attempted will be signing in.

Forget Password- The forget password OTP generation will only be conducted with the signed up used ID again a pointed out in the above pointer as many times as possible

Signups- SMS signups for new updates and other digital marketing options.

End Goal of the project

The bot should be considered working perfectly when the bot reaches the ability to 1,000,000 Sms generated on provided 10,000 numbers on per day basis.

No. Of SMS to be generated

- 11.57 SMS to be generated per second.
- 41,666 SMS to be generated per hour.

It is well understood that a singular bot will not be able to complete hence multiple bots working simultaneously is required.

All the best

