# ONLINE MARKETING WITH SOCNET SDK (PRACTICAL)

Gumuruh S.
IT Trainer & Practitioner



- 2 Types of SocNet SDK User
- How does SocNet SDK work?
- 3 Main Files
- Creative Steps
- Summary of Parameter
- 1<sup>st</sup> Simulation
- 2<sup>nd</sup> Simulation
- 3<sup>rd</sup> Simulation
- © FgroupIndonesia.com



### 2 TYPES OF SOCNETSDK USER



#### 2 Types of SocNet SDK User

- SocNet SDK has 2 types of user:
- Non-Developers
  - Calling via Parameter Call within Command Prompt (Discussion within this slide)
- Developers
  - Calling via Java Code as Library (Different slide)
- © FgroupIndonesia.com



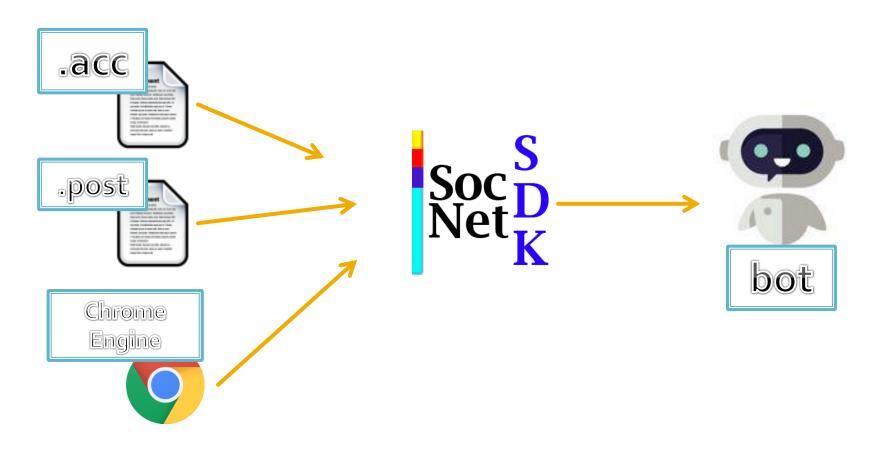
### HOW DOES SOCNETSDK WORKS?



- SocNet SDK will use several main files such as:
  - Chromedriver: main engine.
  - \*.acc : user login detail.
  - \*.post : status to be published.







- 'Bot' word here means any program's activity that works without any user interference.
- SocNet SDK consists of jxbrowser, Selenium, and also Chrome Engine that run as a bot.



- What 'bot' will execute such as:
  - Clicking button,
  - Typing text,
  - Pressing enter,
  - Going to another page, etc...



## 3 MAIN FILES









#### \*.acc File:

- A small file containing user login.
- Using fixed-format.
- This file will be **encrypted** by **SocNet SDK** when first running.



- \*.acc Format:
  - [username;pass;sosmed]
  - Example:

    - <u>oninagg@hotmail.com;abcd;twitter</u>



#### \*.post File:

A file containing any text to be published. Each post is separated by new line.



#### FG 3 Main Files

- \*.post Format:
  - [text-based]
  - Example:
    - ♥Wow, that's cool!
    - ♥Now we're © YourBrand.com for public!



#### Chrome Engine

- ☑ It Is \*.exe file used by Windows OS, dan \*.sh file used by Linux, etc.
- File named as chromedriver.exe version 2.36.
- Combined by jxbrowser (java library) version 6.22.



### CREATIVE STEPS



For publishing anything that has a good effects will require:

- 1) Strategic Plan
- 2) Implementation Time
- 3) Execution Schedule

By using those 3 points above \*Creative Steps\* are easy to be measured weekly, go and have a try!



### SUMMARY OF PARAMETER



Each time **SocnetSDK** runs via **Command Prompt,** there are several parameters, such as:

- -visibility
- -path
- -post
- -account



#### -visibility

Used for showing Frame when executed. Only 2 values used either one of these:

- gone
- show



#### -visibility

By **default**, **SocNet SDK** will **show running Frame**, it's same effect as if giving **show parameter**.

#### **Example:**

-visibility=gone

Or

-visibility=show



#### -path

Used for pointing the location of **chromedriver.exe** and the rest of main files. This Parameter is a must when running the execution.

If there's an empty space for the path, thus we have to put double quote characters.



```
-path
Example:

-path=C:\myfolder
Or
-path="C:\lokasi lain\myfolder"
```



#### -post

Used for making a text to be published as a status.

If there's an empty space for the post, thus we have to put double quote characters.



```
-post
```

**Example:** 

Or

-post="try visit us @ YourBrand.com"



#### -account

Used for account logging in for each social media. The fixed pattern for this parameter is :

-account=username,password,socialmedia



#### -account

With either one of the **socialmedia** choices:

Facebook/twitter/google/linkedin/all



#### -account

Thus, it's implemented as:

#### **Contoh:**

-account=my@gmail.com,konci123,facebook

Or

-account=your@gmail.com,konci123,facebook,twitter



#### -account

And you may use a same account for all social medias login, such as :

-account=our@gmail.com,konci123,all



#### -account

This parameter is a must if there is no \*.acc file used inside the path.



 $\mathbf{1}^{\mathsf{St}}$ 

### SIMULATION



Here we're going to publish WITHOUT using:

- \*.acc file
- \*.post file

We're required to use several parameters when it's executed.



In **Command Prompt** we're going to use:

> socnetsdk.exe -path=C:\mysocnet account=your@gmail.com,kunci1234,facebook -post=cool



But if there's an empty spaces withint **the post**, so we use **double quotes**:

> socnetsdk.exe -path=C:\mysocnet account=your@gmail.com,kunci1234,facebook -post="our office at http://tinyurl.com/example-map"



### **2**nd

### SIMULATION



Now we're going to publish a status WITH:

- \*.acc file
- \*.post file

By this execution we don't need to put a long parameter.



See the difference below in **Command Prompt**:

> socnetsdk.exe -path="C:\work path\mysocnet"

And since there's an empty space, **thus** we put **double quotes** for the **path**.



# 3<sup>rd</sup> SIMULATION



How about hiding a Frame? Just add the following parameter **-visibility=gone**.

But if there's no parameter given, the default will have the same effect as if **-visibility=show** parameter is given.



Twitter: @fgroupindonesia

FB: http://fbl.me/fgroupindonesia

Tel / SMS / WhatsApp:

+62-857-9556-9337

+62-857-2126-1437

