

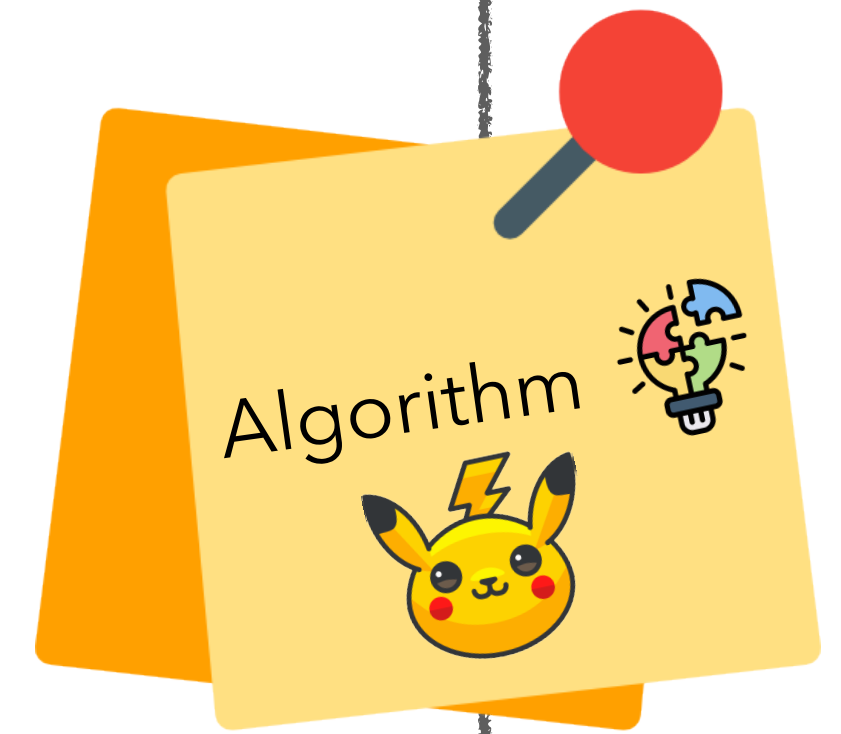
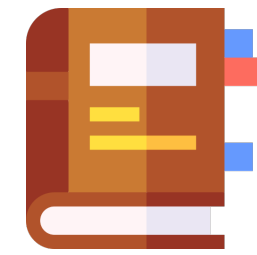
Directory JS

JS x NodeJS



By Francis Munabeno

Topic

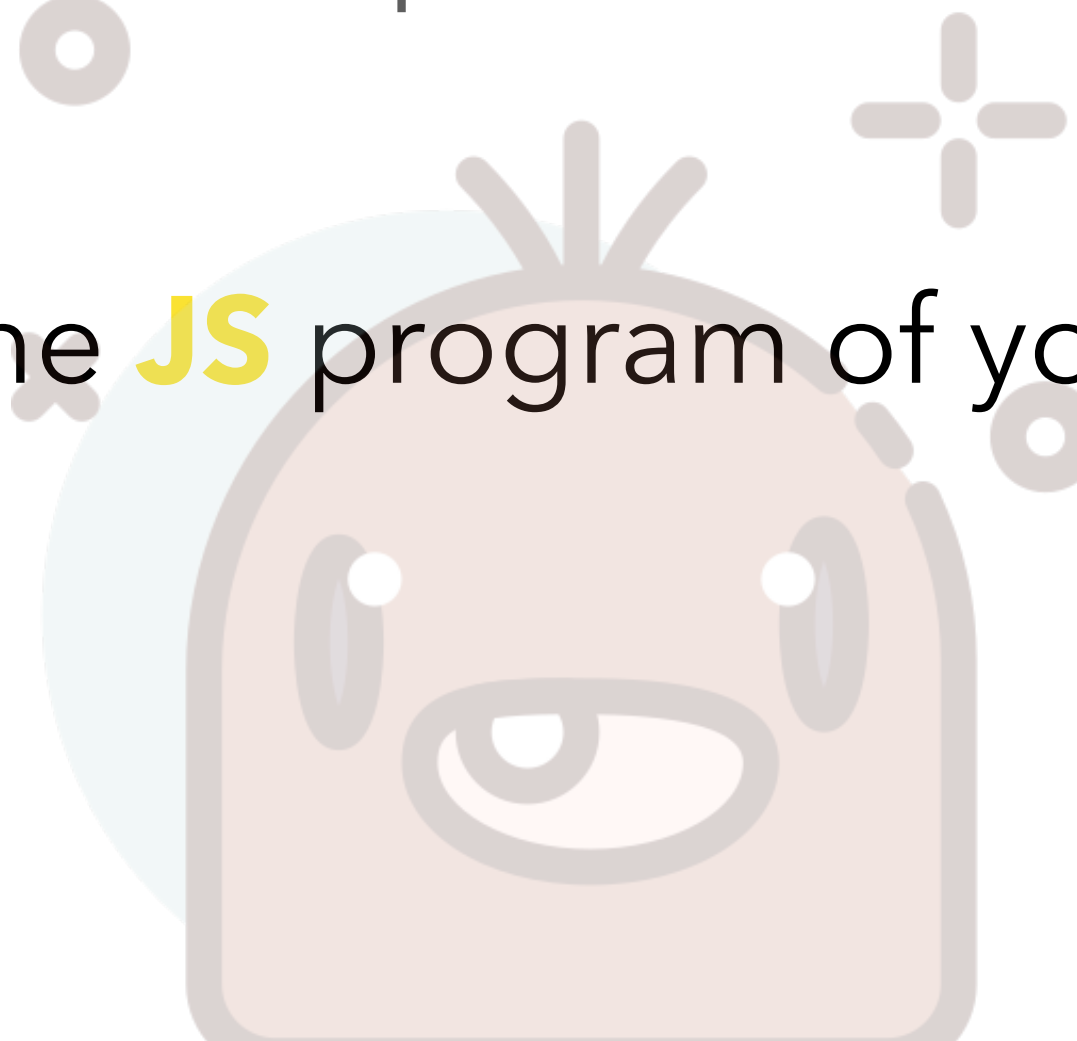


For this **project** you will have to create a **directory**.

In **which** it's possible to add the **contact** of your friends :

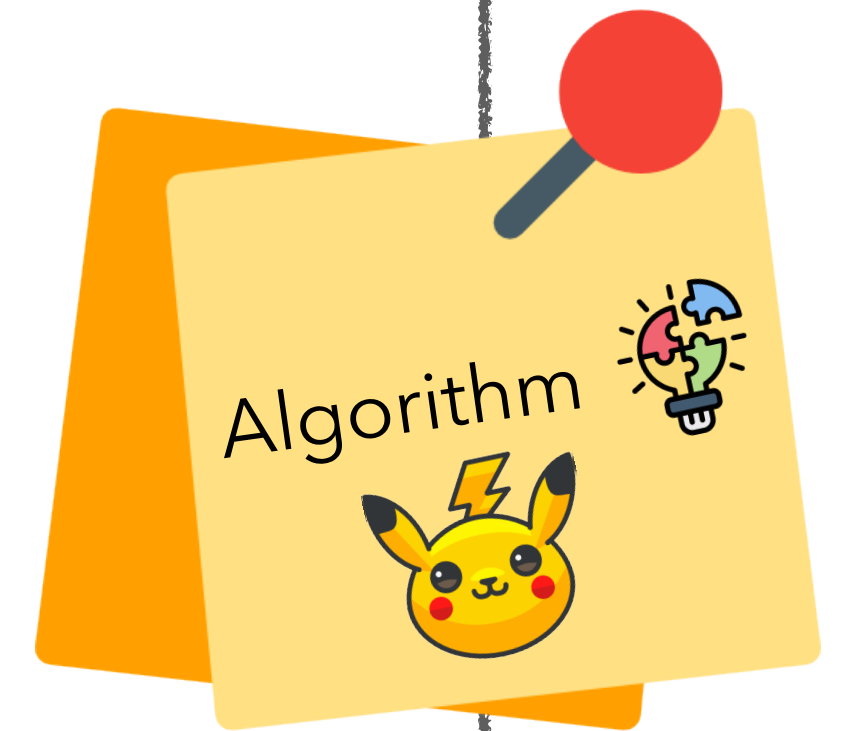
- First-name
- Last-name
- Telephone number

The **JS** program of your **directory** will accept several **commands**.



Help

HELP



Command **Help** :

This **command** will **show** all the commands that is possible to do and **explain** how they work.

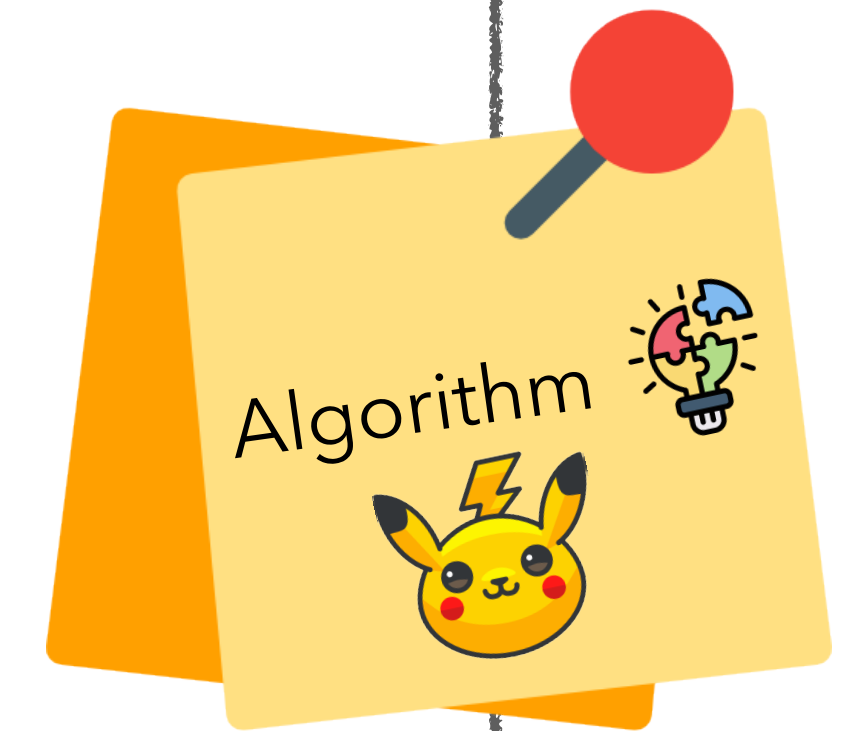
```
→ MyDirectory node index.js  
Hey Sir, i'm your directory !  
Enter /help to display a list of commands.  
Otherwise just enter any existing commands.  
Command: █
```

```
Command: /help  
There is the details of differents commands available  
/help : Display all the commands available  
/stop : Quit your loved application  
/add : Add a new contact in your directory  
/list : List all the contacts you have in your loved directory  
/delete : Delete one your contact by specifying his ID
```



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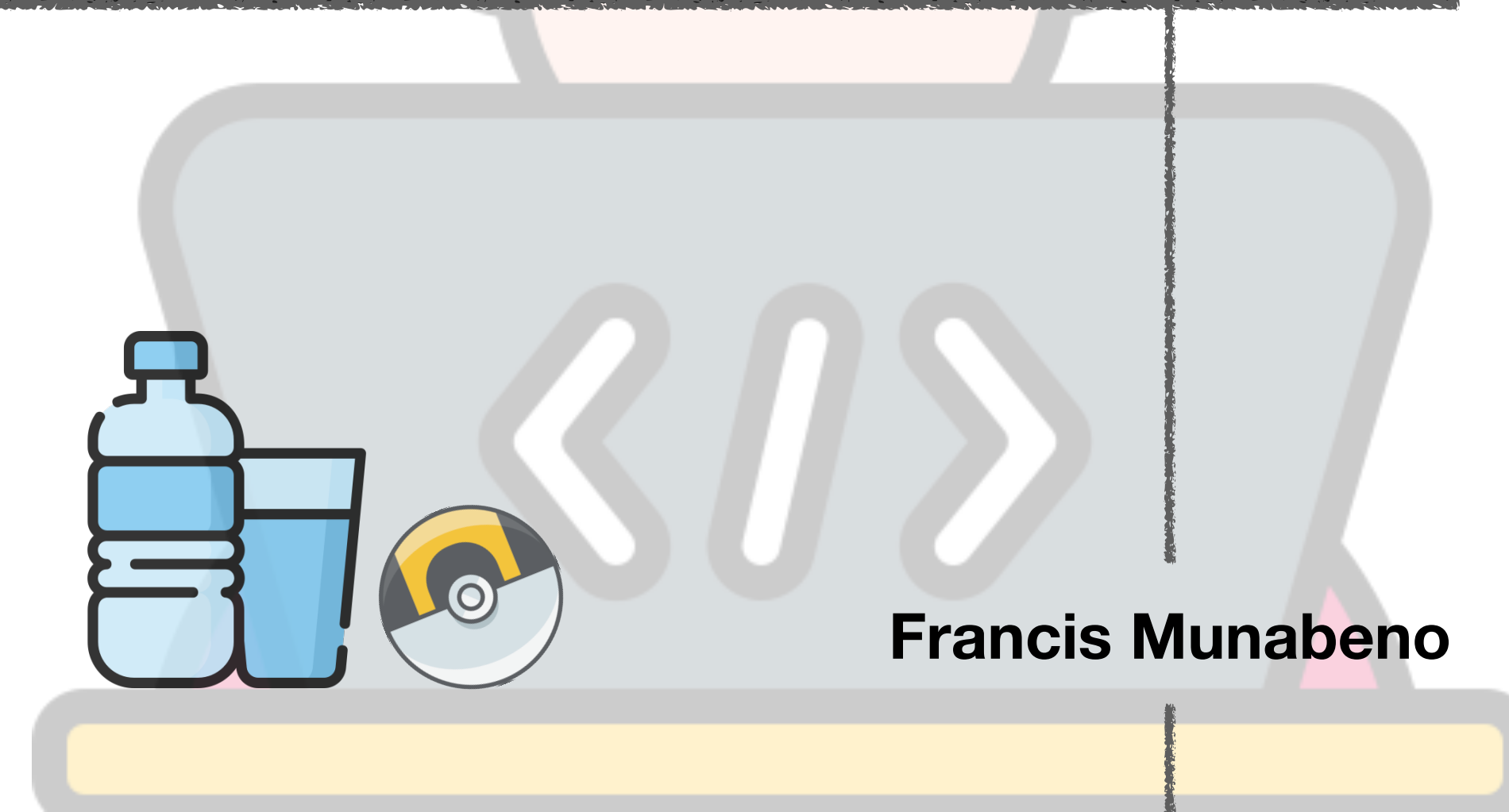
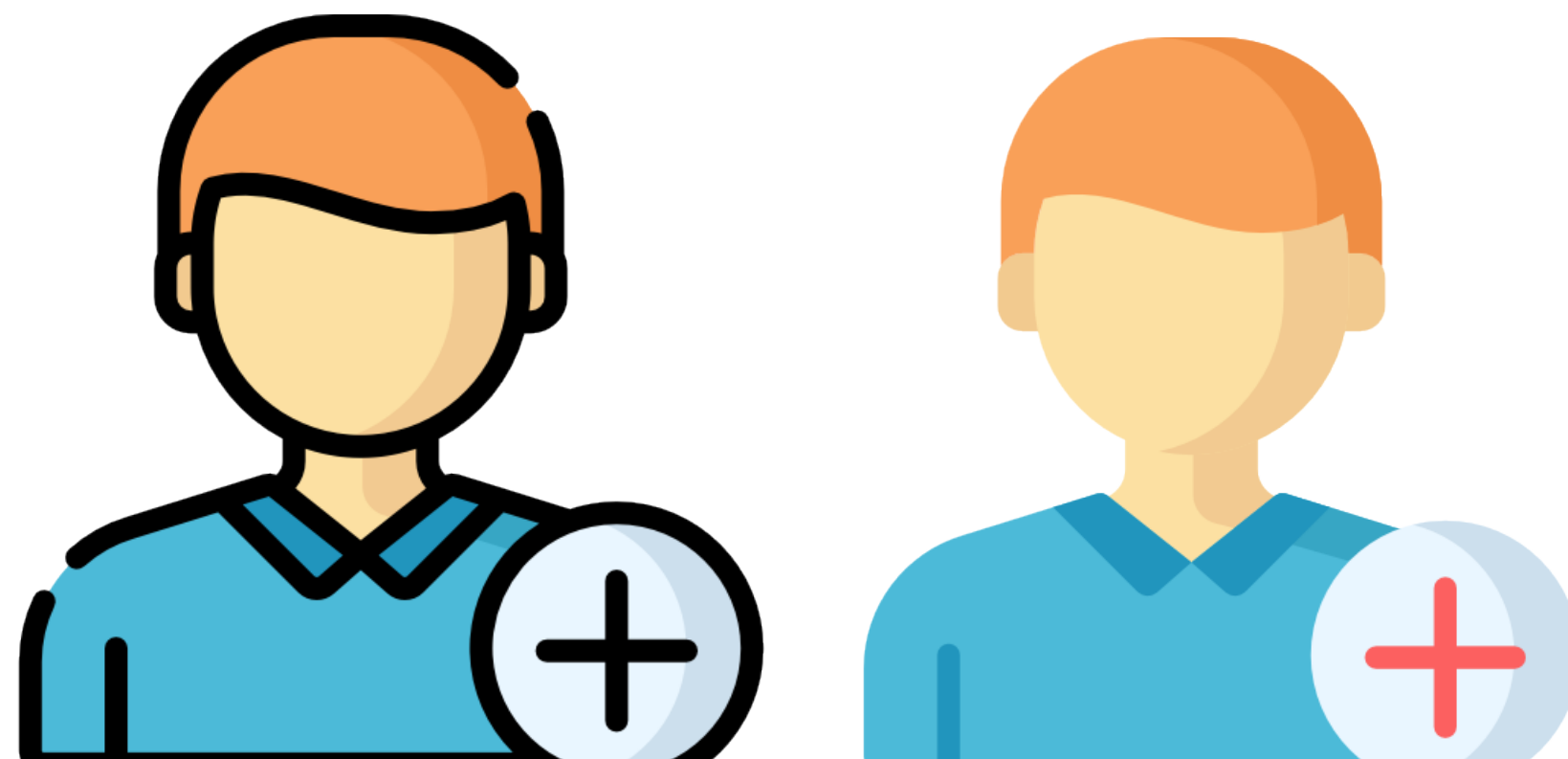
Add 



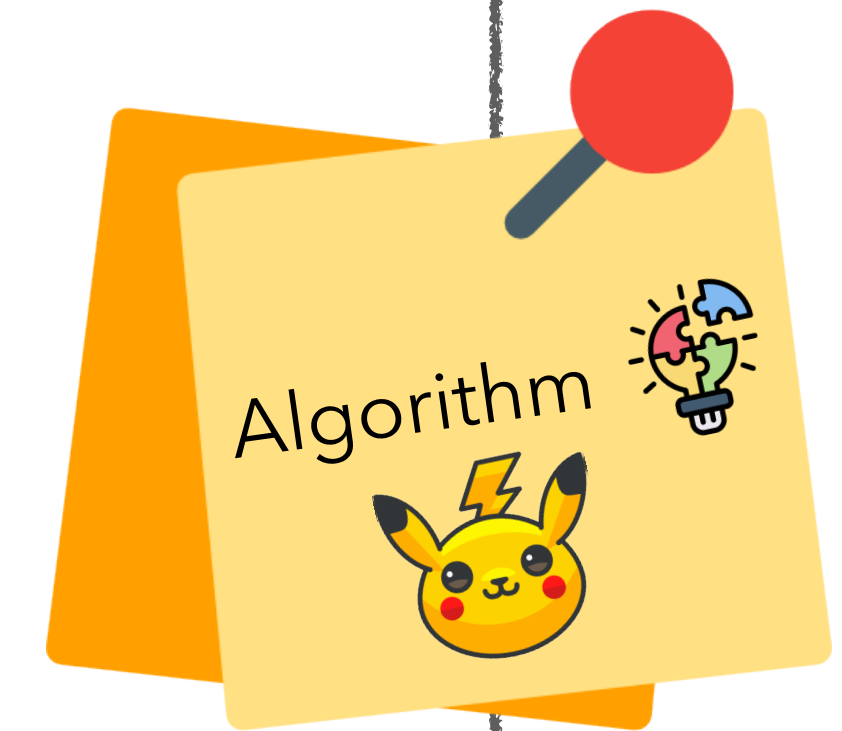
Command **Add** :

This **command** will allow you to **add** a new contact inside of your **directory**.

```
→ MyDirectory node index
Hey Sir, i'm your directory !
Enter /help to display a list of commands.
Otherwise just enter any existing commands.
Command: /add
Let's add a new contact !
What is the first-name of your contact : francis
What is the family name of your contact : Munabeno
What is the phone number of francis Munabeno : 0652589576
Your contact francis Munabeno has been successfully added to the directory !
```



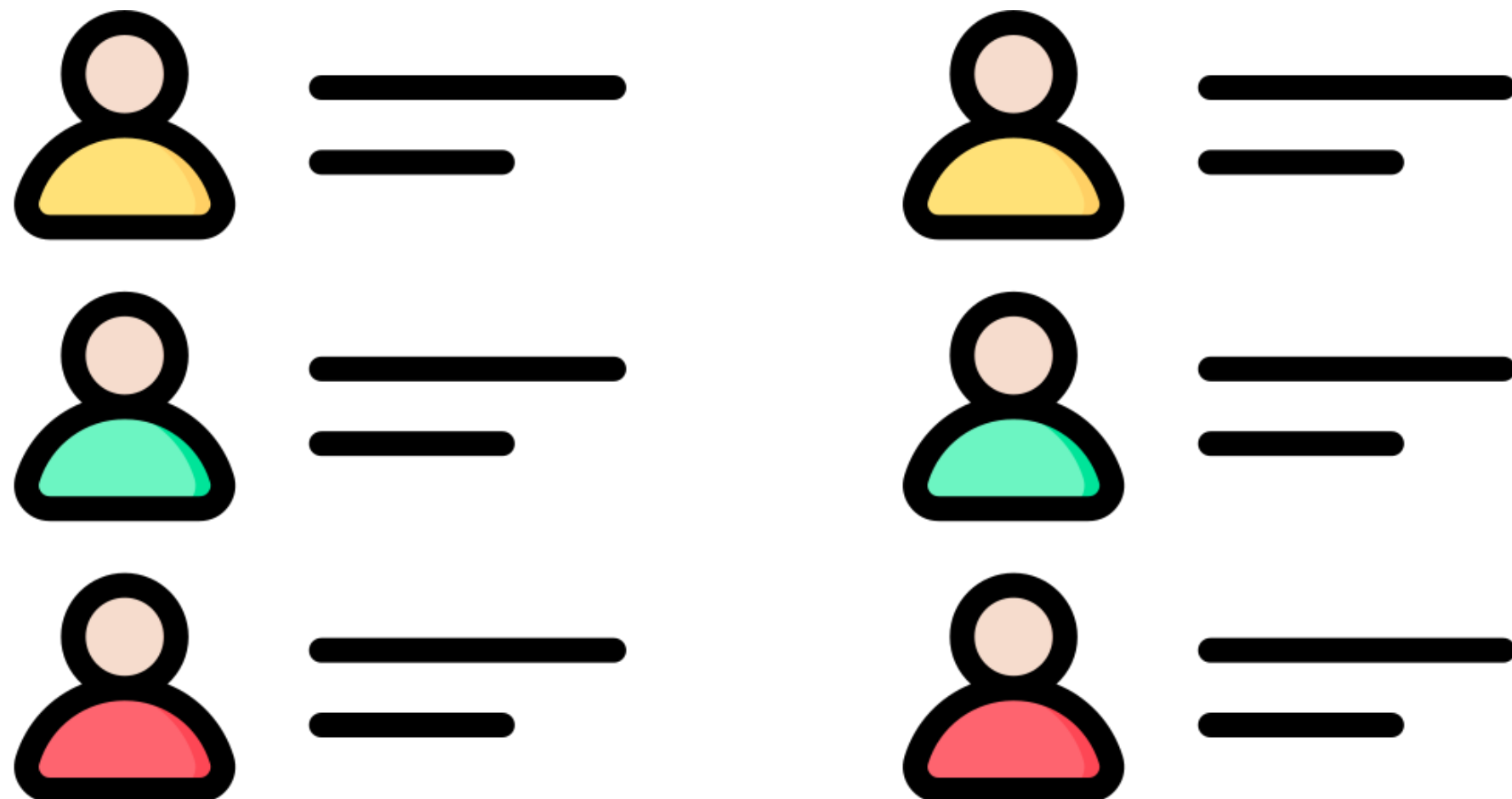
List



Command **List** :

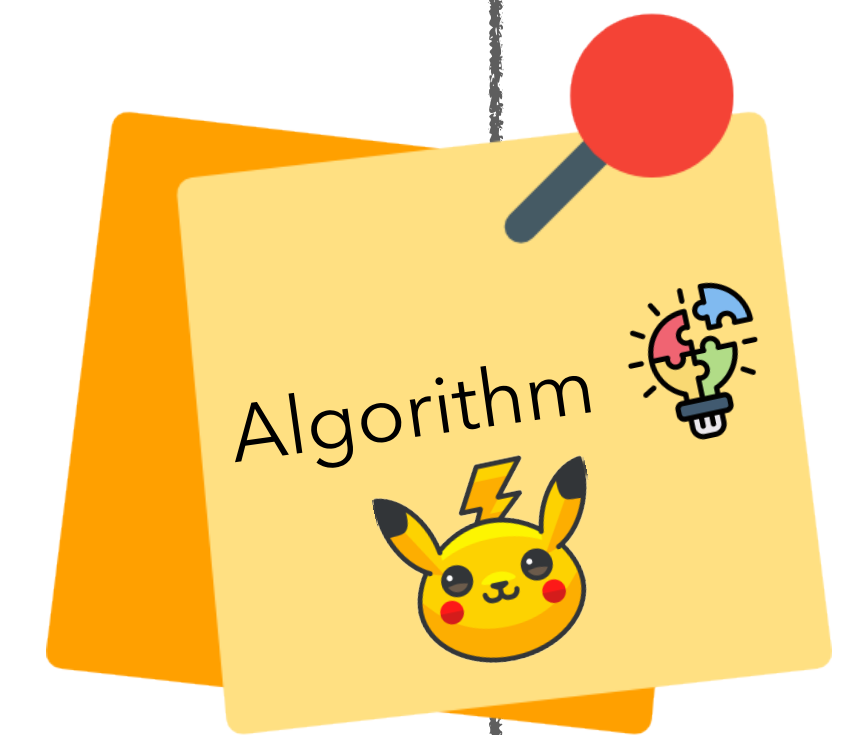
This **command** will list all the contact present in your **directory**.

```
Command: /list
Here is the list of your contacts :
-----
ID : 1 ==> francis Munabeno
phone: 0652589576
```



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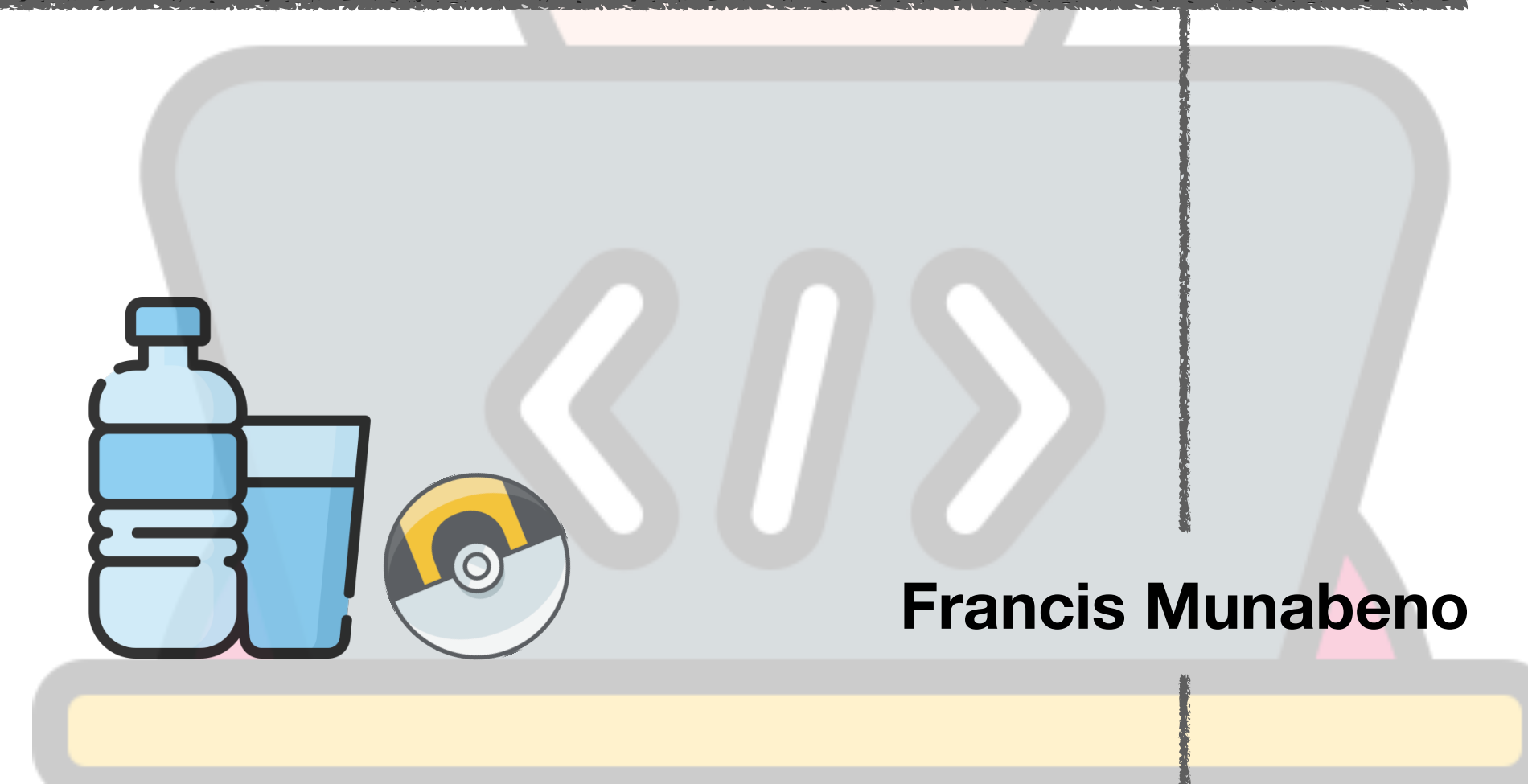
Delete



Command **Delete** :

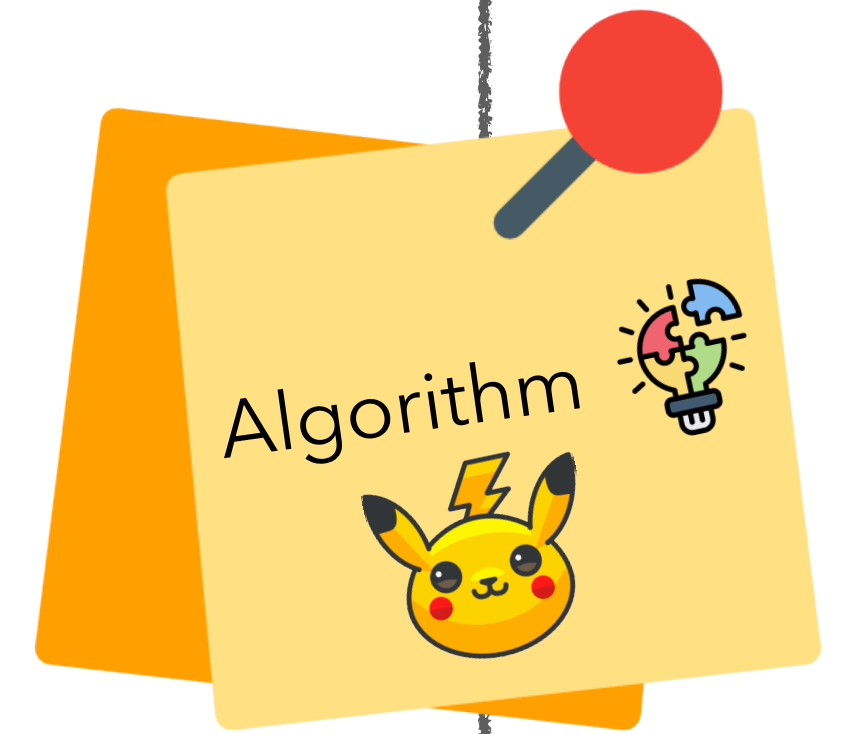
This **command** will let you **erase** one **contact** in your **directory**.

```
Command: /delete
This is how to delete a contact from your directory !
Get the ID of your contact with /list
Then use /delete to delete it from your directory
What is the ID of the contact you wish to delete? :1
Contact successfully deleted !
Command: /list
Here is the list of your contacts :
-----
You don't have any contacts !
```



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Stop



Command **Stop** :
This **command** will **close**
the **directory**.

```
→ MyDirectory node index  
Hey Sir, i'm your directory !  
Enter /help to display a list of commands.  
Otherwise just enter any existing commands.  
Command: /stop  
Closing the application.
```



Hope you notice than...

You **should** display a welcome **message** when you **launch** your directory program.

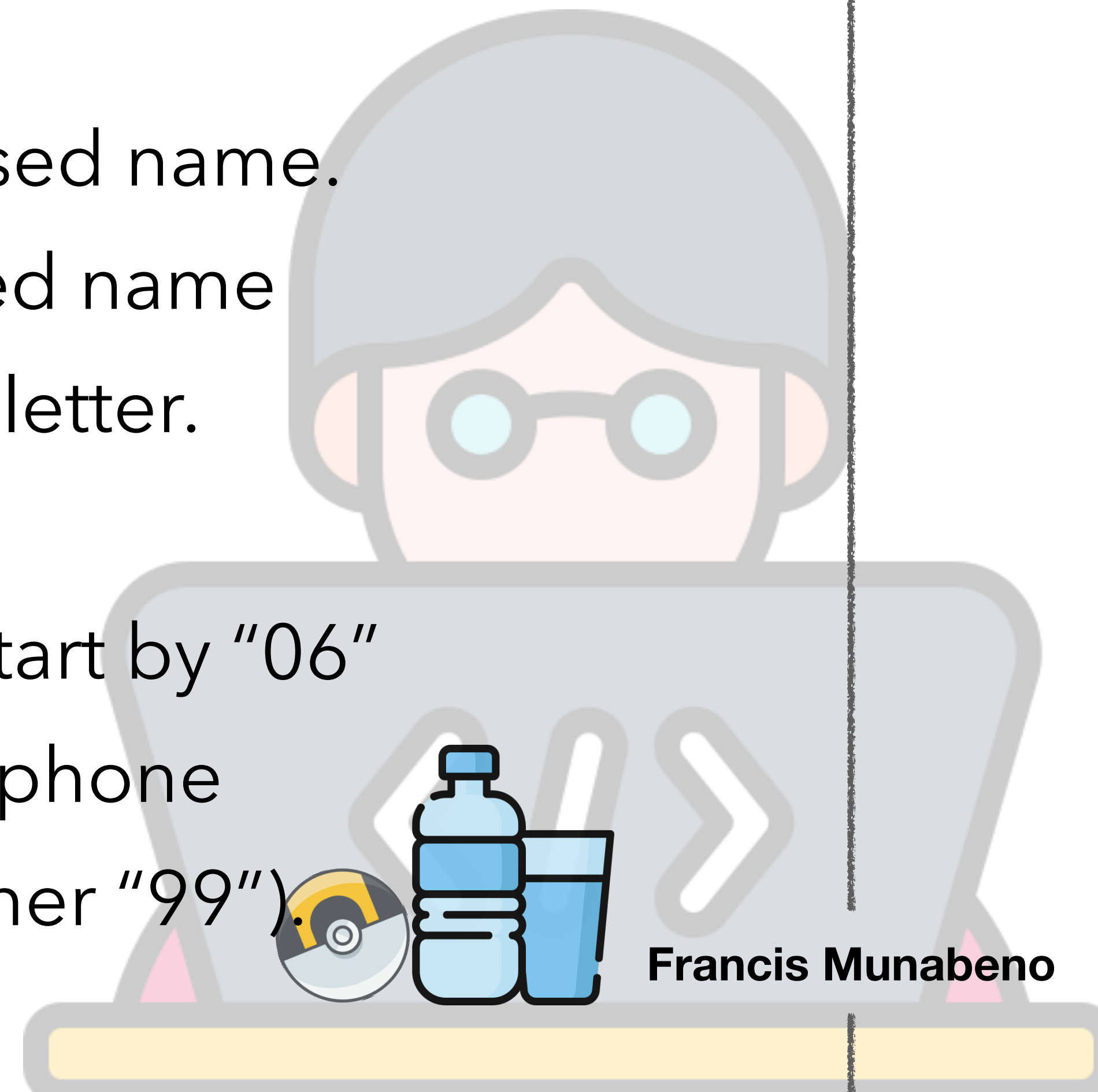
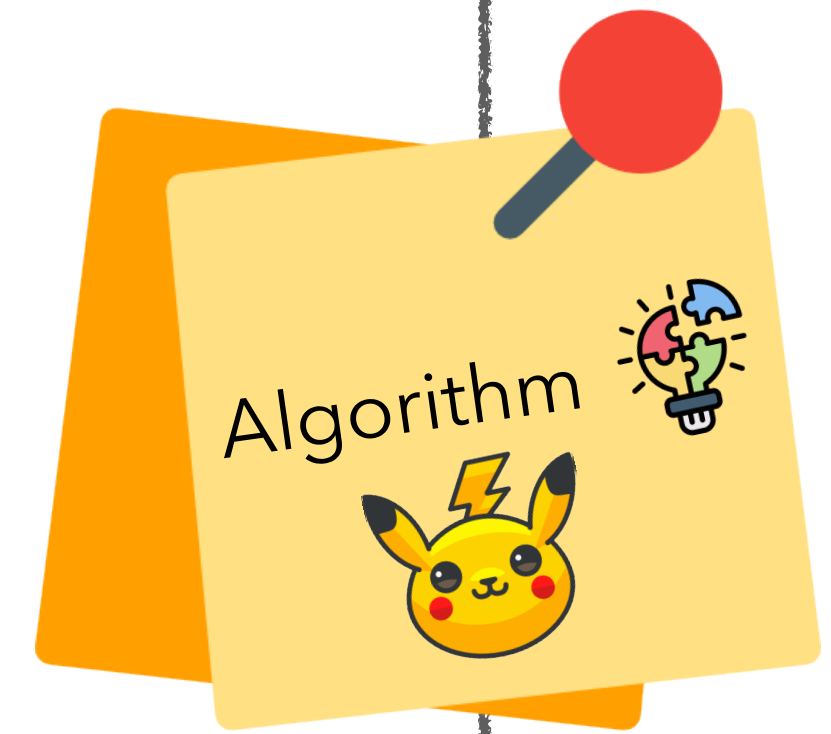
Add command accept composed name.

Like in the example composed name

should start with a **capital** letter.

Also, the number phone **must** start by "06"

(so **don't** accept a number phone who **start** by "07" or "08" neither "99").



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Good Luck
JS x NodeJS



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