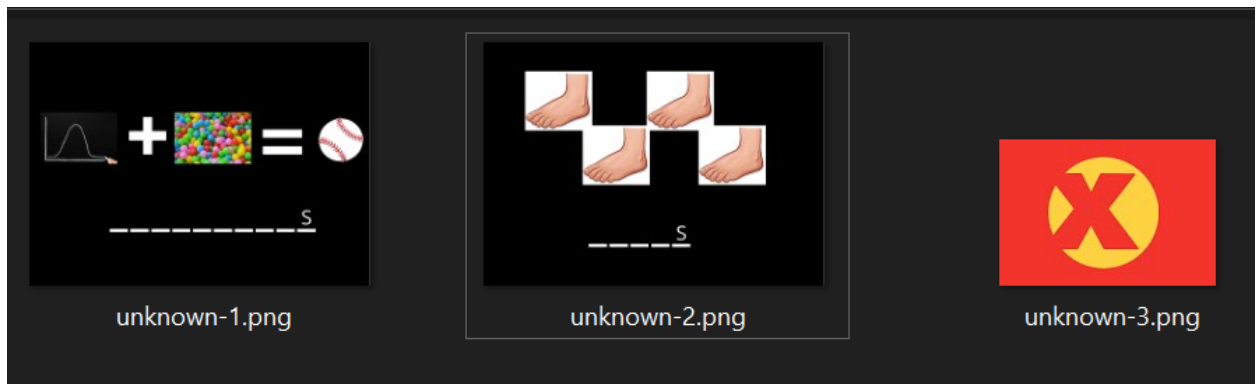Team: been chilling
Members:
1. Nathanael Reuben
2. Rionel Irawan
3. Leon Jonathan Farrell

W3Win
1. Extracted the zip file from the challenge.

File contains three images and a puzzle that we have to solve.

First image contains a **curve** with what looks like a **ball**pit and both image results in a baseball. Since there is a term in baseball that is called a **curveball**, we are sure that is the correct word for the first image.

Second image contains 4 feet. So we conclude that it could be either feets or **foots**.

Third image contains an X within a yellow circle. We found out that this logo means **extra**.

2. After this, we figured that the challenge title means **what3words.** Since we already have our 3 words, we input those words and it displays a jeep rental place near Gunung Merapi.
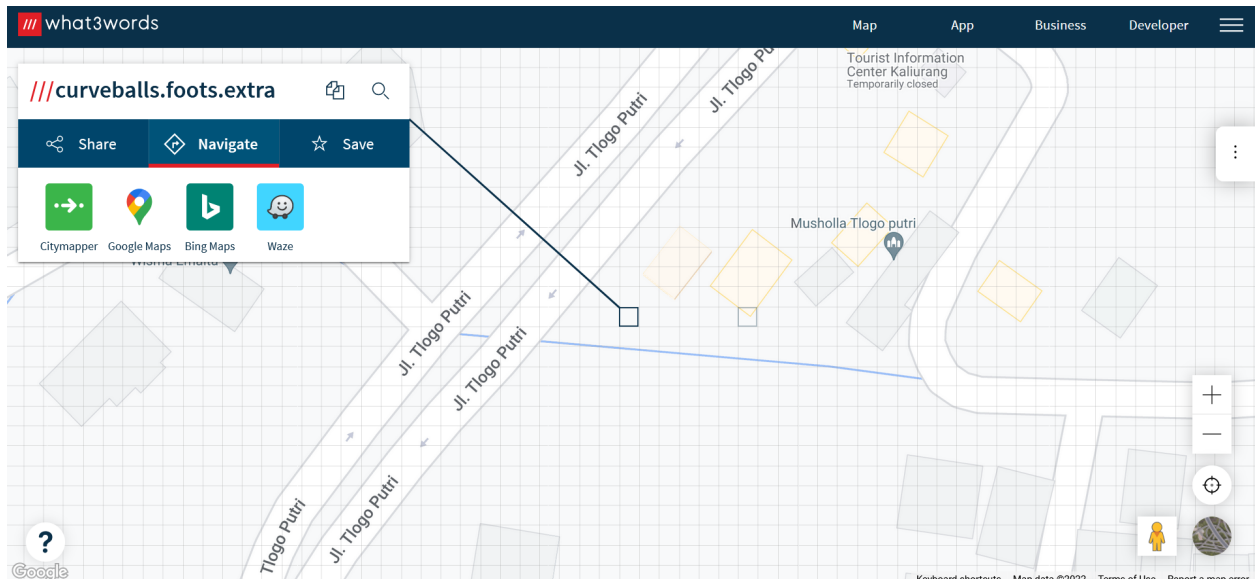
3. After digging further, we found out the instagram and opening hours of a few **jeep rental places**, but we did not get the correct flag from those.

4. From the hint, we find **what the challenge wants was the scooter rental information**. Since we already found an instagram page of scooter rental information before, we input that information as the flag.


The flag is: **COMPFEST14{skuterkaliurang_08:00-20.00}**

I forgot something important

In this challenge, we were only given a Facebook link to find the phone number of a person. At first, we can see that the person comes from Moscow, Russia, but there is also no phone number shown at the Facebook profile.
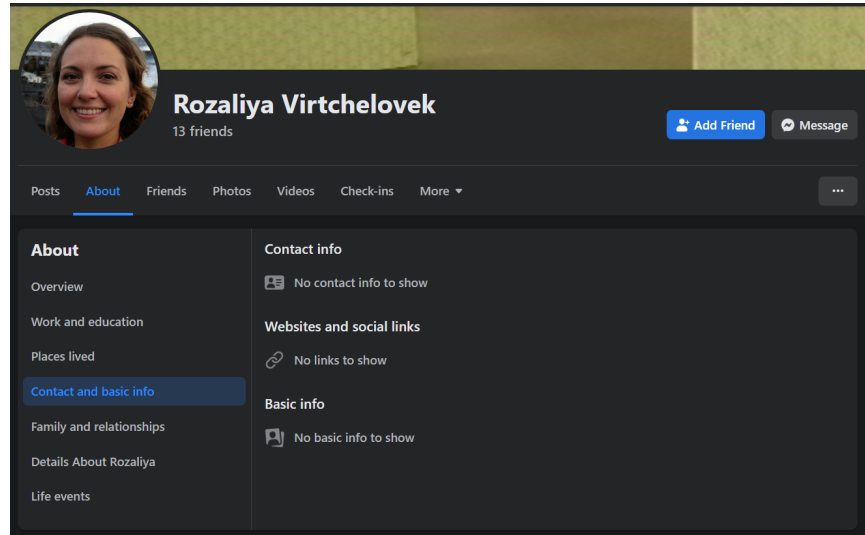

So, we tried searching the username on Google, when a YouTube channel appeared with the username as its name.
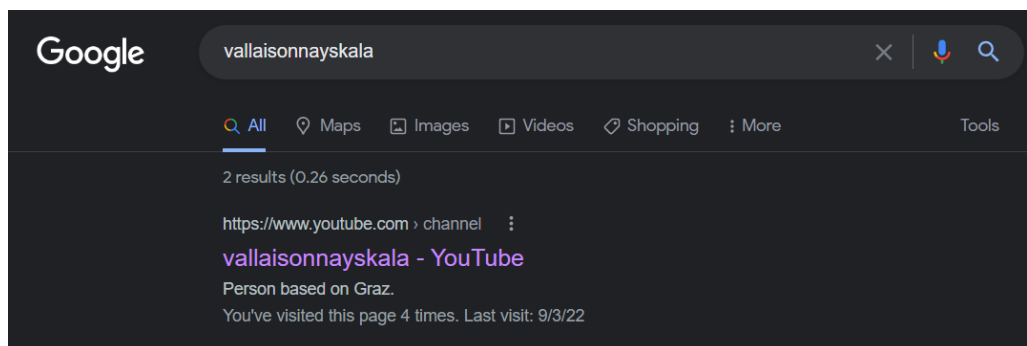
There are 2 interesting things that appear from this YouTube channel, the first one being the video. The video gives us a clue about the first 8 digits of the target's number, so we just need to find the last 2 digits.
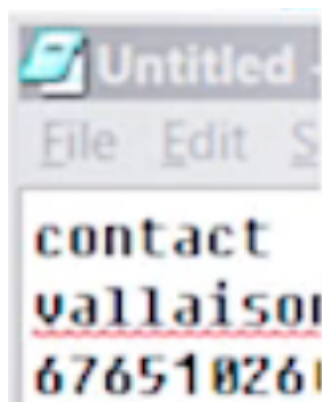
The second thing is that in the About section of the channel, the description says that the person is based on Graz, which is a city in Austria, which has a country code of +43.
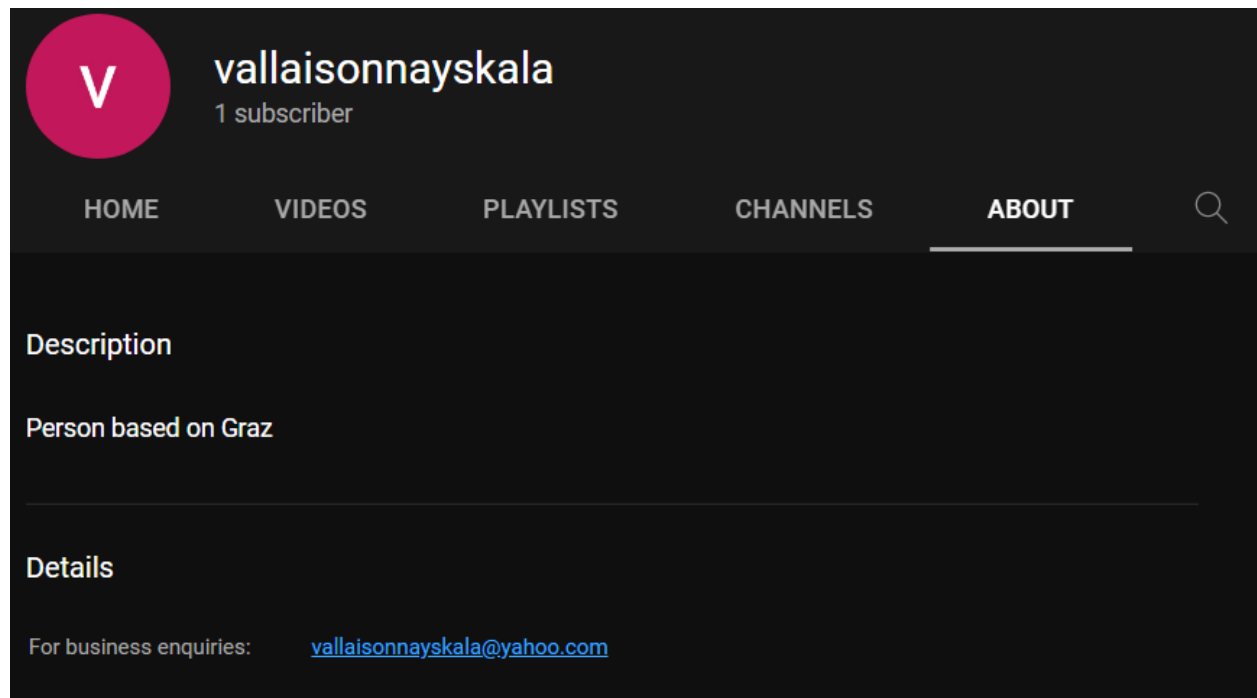
To find the last 2 digits, we remembered in the problem that "If only I knew her email address" was written. So we figured using the forgot password will show the last couple of digits of the phone number.

With the last two digits of the phone number, we can fill the flag using the format in the challenge, and the flag is is **COMPFEST14{+436765102608}**

<u>Seamulator</u>

In this challenge as you can see there are 2 netcat command, but both are same. Open your linux terminal and copy one of the nc command. You will get something like a fishing game like picture below.

There are 6 option you can choose, firstly check your coin and you will see 1$. The swim option will give a 0 at the end of the digits, eat option will add 12$ and jump option will multiple by 2 of your current coin.

Your objective here is to make $20,000 only using 7 action (there are hints in the question). To achieve, here the option you can use : (orderly)

1. Jump x 3
2. Eat x 1
3. Swim x 3

And you will achieve $20,000 by using 7 action, after achieving that choose option 5 to get the flag, like the picture below

```
Menu :
 1. Check coin
 2. Swim
 3. Eat another fish
 4. Jump
 5. Check Action
 6. Exit
Choose one : 5
Nice! Here is the flag : COMPFEST14{s3amUlat0r_v3ry_e4sy_63e2c19257}
Menu
```

The Flag : COMPFEST14{s3amUlat0r_v3ry_e4sy_63e2c19257}