

# CTF + Threat Intel Challenge

First find the flag and submit it, then proceed to create a Threat Report as described below

- Our threat intelligence team has observed a user on Twitter, describing how first his Netflix account and then his bank account in one of the major banks got hacked.
- The user first installed an app '**Clean your Phone**' from one of the third party android app stores. After installing, the phone worked fine for some time. Suddenly one day, his phone froze for about 5 minutes while using the app and when it unfroze, it prompted:  
**`One time offer: Install pro-add-on for free - Install?`**
- The user clicked on Install
- The new app asked for some permissions, but the user just clicked on **`Grant`** to skip the steps.
- He was not very surprised to see a new app installed on the phone, then he continued using the phone and switching through different apps on the phone as usual. After some time, the user realised he had lost access to his Netflix account and got a "Suspicious activity" alert mail from his bank.

- The user uploaded both the apps - `Clean your Phone` and the pro addon app(name unknown) on BeVigil for analysis, and after looking at the security scores for both, he quickly got rid of them from his phone.
- We have identified the main app `Clean your Phone` currently indexed on BeVigil.
- We need to identify and locate the second app - the pro addon app, which should also be on BeVigil right now, we just need to find it. The first app must have some connection with the second app. **Same developer email, maybe?**
- Once we have found the second malicious app, the challenge is to create a threat intelligence report on it, so that we can pass it on to the Internet as an advisory - and make internet Safer

# Hint

Here is your first hint to solve the challenge

- Hint: The second app, since it targets banks, the word `'bank'` could be in its name too.