iOS App Development

you are doing it

Wrong



tips to improve your (app)

Security

Hacking & Phishing is done by professional .

mr. Obvious



are the biggest security issue in your App

Chinese Developer proverb

1. Alert them if vpn is required

A lot of soft forget to activate their VPN tunnel before using your app.

Be smart, provide them a feedback about this and also guide them on how to activate it.

2. Passwords are user's worst nightmares

hate to manage and deal with passwords, this make them vulnerable 'cuz they are using stupid common passwords.

If you are working with devices with **finger printing** detector sensors, makes use of this technology (eg. **TouchID**) in order to improve security vs password laziness.

3. Tame your logs

During app development, logs save you a lot of 2.

But, please, disable them when you turn your app in production.

Looking at logs someone can discover easily issues or flows and use them.

4. Jailbreaking, hurts

iOS apps are secure, are sandboxed, etc etc.

This works fine till a device is jailbreaked. Since that very moment you can start having fun looking inside your app directory, code and going on.

Avoid to add sensitive data inside plists files and encrypt as much as you can storing the sensitive data inside the keychain.

5. RTFM

There are really interesting (& free) resources about app security:

- → iOS Developer cheatsheet by OWASP
- → OSX Secure Coding



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