# Icaramba! Iphone vulnerabilities compromise personal data

Innovatech

September 13, 2016



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#### An innocuous text

New secrets about torture of Emiratis in state prisons http://go.osu.edu/not\_a\_virus

#### What was vulnerable?



## Zero Day exploits

Zero day exploits/vulnerabilities are exploits that are unknown to a product creator, meaning there have been zero days to patch it

### Who did it?

- ► A little-known company called 'NSO Group'
- Based out of Tel-Aviv
- Sells malware to governments

#### Malware for sale



]HackingTeam[



#### **Conclusions**

Security should never be assumed as there are always malicious actors and unknown vulnerabilities that present a clear danger to information.

#### References

#### **Images**

- ▶ Bart Iphone case-Pinterest
- Diagram of vulnerable data-Motherboard(https://motherboard.vice.com/read/governmenthackers-iphone-hacking-jailbreak-nso-group)

#### Information

 Motherboard, Government Hackers Caught Using Unprecedented iPhone Spy Tool