

Caramelle dagli sconosciuti

Ed altri buoni motivi per usare apt

Subtitles-ish

English transcript available at:

https://www.trueelena.org/computers/articles/candy_from_strangers.html

<http://ur1.ca/po9hp>

Sconosciuti che offrono caramelle



[https:// openclipart .org/ detail /196328/poison-label-gift](https://openclipart.org/detail/196328/poison-label-gift)

Okkupazione degli errori di battitura

<http://incolumitas.com/2016/06/08/typosquatting—package—managers>

In this blog post I will show how:

- ▶ **17000 computers** were forced to execute arbitrary code by typosquatting programming language packages/libraries
- ▶ **50%** of these installations were conducted with administrative rights
- ▶ Even highly security aware institutions (**.gov and .mil hosts**) fell victim to this attack
- ▶ a typosquatting attack becomes **wormable** by mining the **command history data** of hosts
- ▶ some good defenses against typosquatting package managers might look like

<http://ur1.ca/poaqc> <http://ur1.ca/poaqj> (archive.org)

Apt

Those who don't know apt are forced to reimplement it.
badly.

La saga di npm

<https://lwn.net/Articles/681410/>

```
leftPad = require('left-pad')  
leftPad('foo ', 5)
```

Debian

- ▶ https://www.debian.org/social_contract
- ▶ <https://www.debian.org/devel/constitution>

Contribute!

- ▶ <https://www.debian.org/intro/help>
- ▶ <https://fedoraproject.org/wiki/Join>
- ▶ ...

Questions?



https://commons.wikimedia.org/wiki/File:20060616_IMG_0081.jpg