

Dangers in the Virtual World

ITCG Corinaldesi

2012/2013

Karhamanmaras



Privacy

- Stalking
- Furto identità



Money

- Fishing
- On line frauds



Problems with Computers

- Virus and worms



Any personal information is safe enough on the web because the hackers could steal your identity on line.

We usually put a lot of personal information on the web without thinking too much about it and so we run the risk that someone else will use our data for illegal use.

The Telegraph

HOME NEWS WORLD SPORT FINANCE COMMENT BLOGS CULTURE

Technology News | Technology Companies | Technology Reviews | Video

HOME » TECHNOLOGY

Facebook users at risk of identity fraud

By Nicole Martin, Digital and Media Correspondent

12:01AM GMT 21 Feb 2008

 Comment

Millions of members of Facebook and other social network websites could become victims of identity fraud after giving personal details to strangers, experts warn.

Telegraph Digital Life

Members setting up a Facebook page can adjust privacy settings to allow only their "friends" to view personal details on their profile page.

But many join networks - such as the London group, which has two million members - unaware that everyone in the group will be able to view their profile unless they customise the settings.

Some members place everything from mobile telephone numbers and curriculum vitae online, although others list only their name and age.

Nowadays we can find a lot of info about the risk of the identity fraud, as mentioned in this newspaper report.



LA STORIA DI ANNA, PERSEQUITATA DAL SUO «FIDANZATO». E DALL'IGNAVIA DEI GENITORI

Stalking, il 10% degli adolescenti è vittima

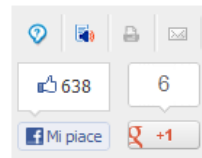
I risultati di un'indagine dell'Ons. Campagna a cartoni animati nelle scuole per sensibilizzare i più giovani



MILANO - Diciassette anni e un amore malato. La vita di Anna (nome di fantasia) finisce qui, e già da qualche anno. Colpa di una relazione ossessiva, un tempo con il fidanzatino dei sogni, oggi terribile persecutore. Telefonate, sms, pedinamenti, minacce, un assedio quotidiano. Classico copione da stalking, ma con un finale ancora da scrivere. Perché

è minorenne, ha una famiglia contro, e di fronte un ragazzo-mastino deciso a non mollare la preda.

UNO SU DIECI - Una situazione diffusa tra i giovani, a giudicare dai risultati di un recente sondaggio dell'Ons



OGGI IN **cronache**

New York, voleva uccidere 100 donne

This is a result of a survey;

of 400 children with an average age of 16 years: 10% : were stalked,
4%: were author of persecution.

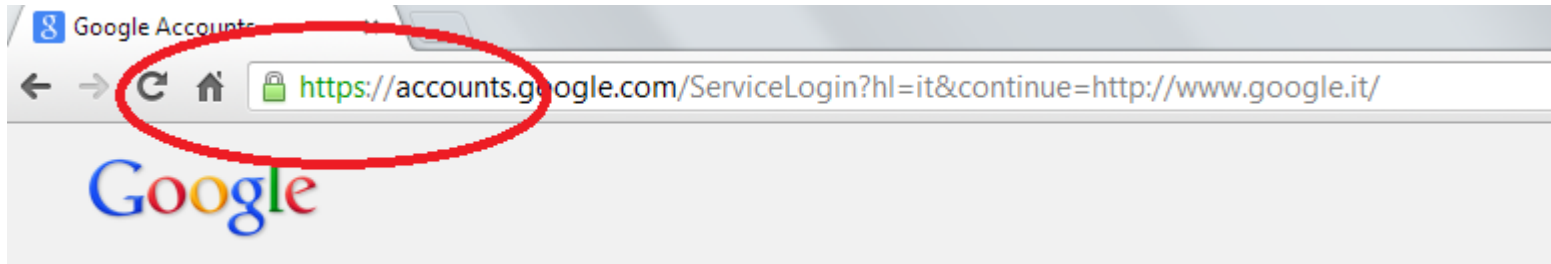
A legal complaint for stalking?
"Absolutely not." According to the parents "it would be a shame for the family"



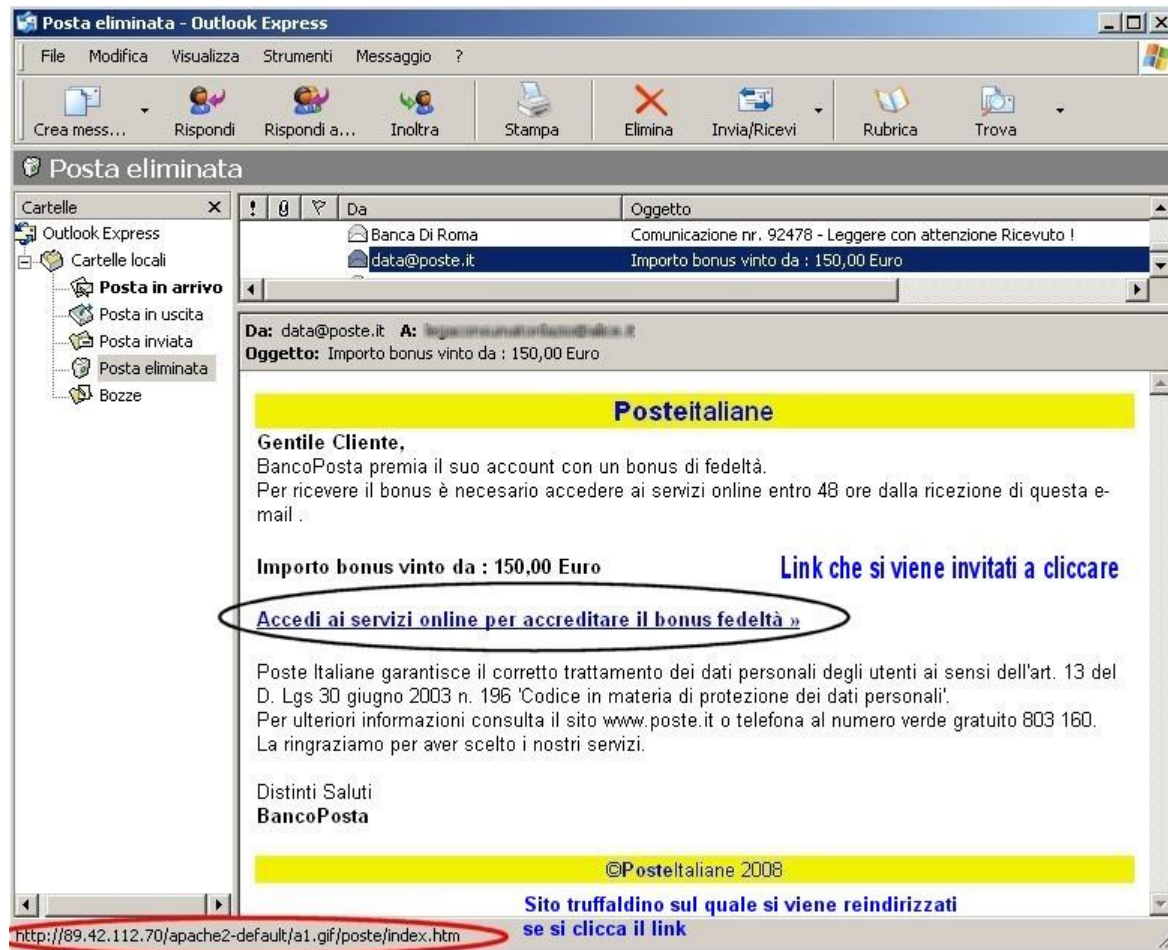
Fishing on line and On line Frauds

This phenomenon is now a big problem considering the massive use of smartphones and tablet used to access online services.

Finally we can say that in our country a large percentage of people know the importance of secure HTTPS browsing session.

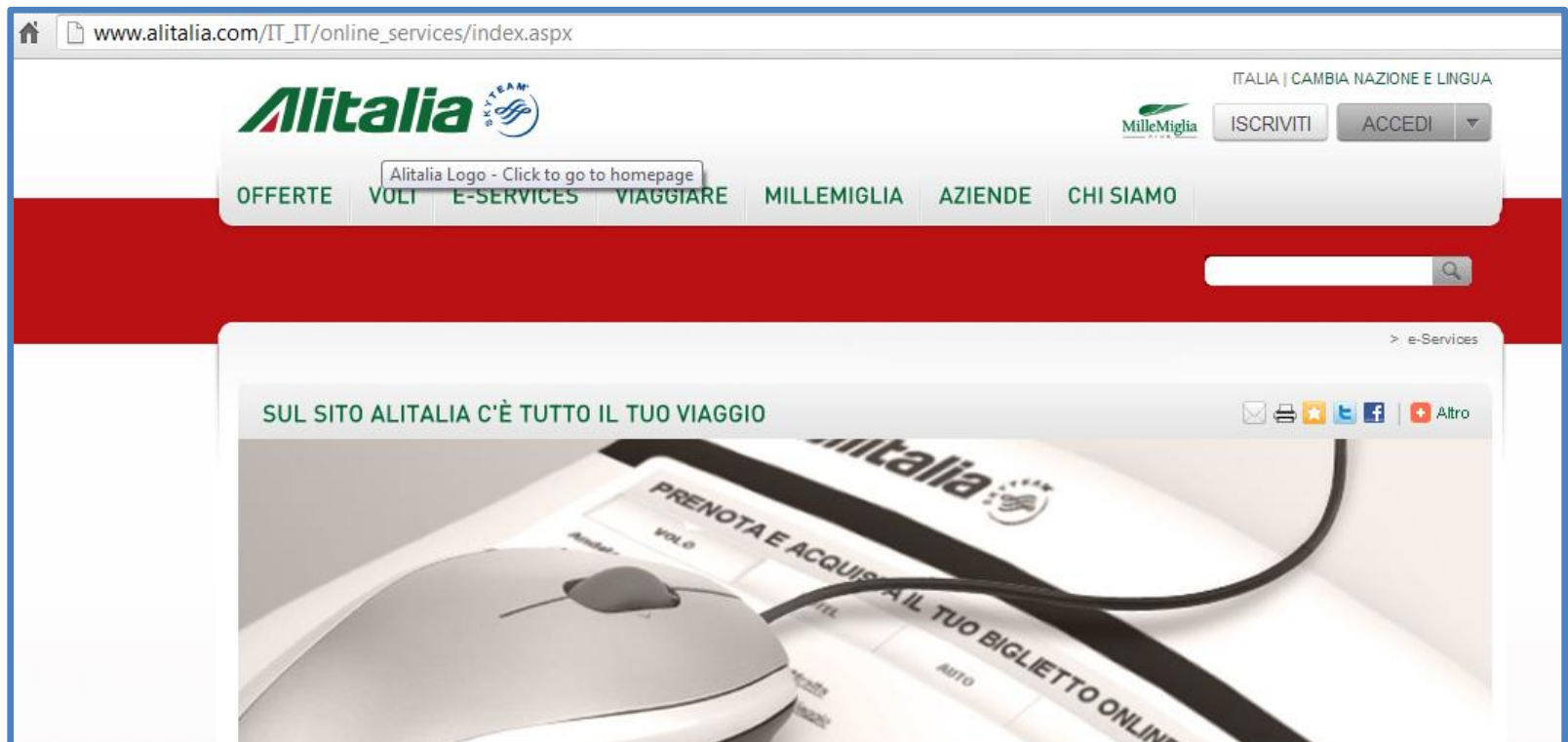


Here it is an example of “fishing”:
we can see that the address is different from the original address of
poste.it . . . It means that in this case
someone is trying to “fish” you...





With this method you can buy everything, always with the security of https protocol.



Malware in general may create a lot of security problems in our computer, PDA, etc....

Did you install an antivirus in your computer?

17% out of 24 countries in the world use the PC to surf on internet without antiviruses software;

In Italy

13,8%, have their own pc unprotected

In Finland

9,7% have their own pc unprotected.

from McAfee at 1 June 2012

(smartphone and tablet are not considered in this survey)....



The problem is not completely solved by the antiviruses software but at least you can filter and stop the download of a big percentage of malware.

The most important thing to do is: to have a proper and correct behaviour.



A special department of our governamental police is constantly checking all the traffic on internet: they do a good job but, since they have too much information and data traffic to check, sometimes they can't provide all the necessary security.

To sum p:

1. Don't think that nobody is interested on you and on your personal data
2. Install an antiviruses software
3. Install a firewall
4. Don't use IE and prefer other browsers
5. Don't open an unknown email
6. Don't click on unknown link
7. Don't upload anything of your personal life.