

# BEST SECURITY PRACTICES

Sawsan Slii Marzouki

# Overview



- How can hackers find me?
- What can they do for me?
- How can I protect myself?

# How can hackers find me?



- What about your house?

# What can they do for me?

- Hijack your usernames and passwords
- Take total control on your device (mobile, laptop...)
- Steal your money
- Request new account Personal Identification Numbers (PINs) or additional credit cards
- Make purchases
- Sell your information to other parties who will use it for illicit or illegal purposes.
- Use your computer to attack other computers.

# How can I protect myself ?

---

- **Install anti-virus software and keep all computer software patched**
- **Use a strong password**
- **Log off public computers**
- **Back up important information ... and verify that you can restore it**
- **Keep personal information safe**

- ❑ **Limit social network information**
- ❑ **Download files legally**
- ❑ **Ctrl-ALT-Delete before you leave your seat**

# Keep personal information safe

- Be wary of suspicious e-mails
- **Pay attention to browser warnings and shop smart online**
- **Use secure Wi-Fi connections at home and away**

I HAVE A  
NEW HOBBY.  
IT'S CALLED  
PHISHING.



I SEND FAKE BANKING  
E-MAILS TO GULLIBLE  
EXECUTIVES. THEN I  
FIND OUT THEIR  
FINANCIAL INFOR-  
MATION AND USE  
IT TO STEAL THE  
MONEY THEY DON'T  
DESERVE.



Dear Customer,  
This is your bank. We forgot your  
social security number and password.  
Why don't you send them to us so  
we can protect your  
money.

Sincerely,

I. B. Banker

LOOKS  
LEGIT.



back

www.dilbert.com scottadams@aol.com

8-12-05 © 2005 Scott Adams, Inc./Dist. by UFS, Inc.



Please fill in the forms

Thank you for listening

Questions?

