Security and You

What you can do to protect your online information

brought to you by: ISTS Outreach Project
YOUR SYSTEM IS INFECTED!

System has been stopped due to a serious malfunction. Spyware activity has been detected.

It is recommended to use spyware removal tool to prevent data loss. Do not use the computer before all spyware removed.
Keeping Yourself Safe: Email

Easy - create a “8+ character strong password with both letters and numbers” e.g. IstS@Dzs*! Avoid recognizable words (name) and numbers (birthdate)

Medium - Set up unguessable security questions e.g. Where (town, state) was my mother born?

Hard - Enable 2 step verification which requires you to enter a password and acknowledge a notification that will then be sent to your phone
Keeping Yourself Safe:

- Make sure the url starts with https instead of http; s stands for secure
- Do not open .zip files, can contain viruses
- Watch this video to learn more: https://www.youtube.com/watch?v=yrln8nyVBLU
- Really, watch it.

Illegally downloaded material (audio, videos or software) has been located on your computer

By downloading, those were reproduced, thereby involving a criminal offense under Section 106 of Copyright Act.

The downloading of copyrighted material via the Internet or music sharing networks is illegal and is in accordance with Section 106 of the Copyright Act subject to a fine or imprisonment for a penalty of up to 3 years.

Furthermore, possession of illegally downloaded material is punishable under Section 184 paragraph 3 of the Criminal Code and may also lead to the confiscation of the computer, with which the files were downloaded.

If you use webcam, videos and pictures were saved for identification. You can be clearly identified by resolving your IP address.

To perform the payment, enter the acquired GreenDot MoneyPack code in the designated payment field and press the „OK“ button.
Keeping Yourself Safe-Websites

Easy-Be careful when entering a username and password, these can be stolen

Medium-Do not enter personal information on a website

Hard-Do not go to an unknown website without first verifying that it is safe
Review

1. Is this a strong password or not? Explain.
July121998
No, can be guessed easily(birthdate)

2. What, if anything, is wrong with this url?
http://www.examplewebsite.com
There is no s at the end of http; the website is not secure.

For(much) more information about computer security, attend the ISTS summer workshop next year.
Works “Cited”

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http://mkbusnet.com/multimedia/imagenes/ransomware.png
https://www.youtube.com/watch?v=yrIn8nyVBLU
http://waverunnersfastpitch.net/fake-computer-virus-warning-33.jpg
http://images.malwareteks.com/IEDefender/FakeAlert_DangerousVirus_2.png
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- Adam Goldstein
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- Karen Page
- and others