## Introduction:

1) Da Vinci damaged painting

Link: https://web.archive.org/web/20051129063555/http://www.initaly.com/regions/artists/lastsupp.htm

Source: wikipedia Public domain

2) Da Vinci restored painting

Link: <a href="https://cenacolovinciano.org/en/">https://cenacolovinciano.org/en/</a>

Source: Wikipedia Public domain

3) Hard disk attached to a computer picture

Link: <a href="https://www.techtarget.com/searchdatabackup/tip/Consider-secondary-storage-devices-for-your-backup-strategy">https://www.techtarget.com/searchdatabackup/tip/Consider-secondary-storage-devices-for-your-backup-strategy</a>

Source: techtarget.com

4) Seed plastic boxes

Link: <a href="https://www.thespruce.com/simple-and-creative-seed-storage-ideas-4109218">https://www.thespruce.com/simple-and-creative-seed-storage-ideas-4109218</a>

Source: thespruce.com

Link: https://blog.seedsavers.org/blog/seed-storage-at-home

Source: seed savers blog

6) Svalbard Seed Vault

5) Seed storage room

Link:https://commons.wikimedia.org/wiki/File:Entrance\_to\_the\_Seed\_Vault\_(cropped ).jpg

License: This file is licensed under the Creative Commons Attribution-Share Alike 4.0

<u>International</u> license (it can be shared)

Source: wikipedia

## What may happed do data session

1) Bit rot picture

Link: https://www.uktech.co.uk/blog/2011/05/bit-rot/

Source: UKtech

2) Defective media picture

Link: https://www.raspberrypi.com/news/adafruits-read-only/

3) Data repository oblivion picture

Link: https://visitbelogradchik.com/en/2023/02/26/elementor-16315/

Source: Magura cave website

4) Outdated media picture

Link: <a href="https://preservingyourheritage.com/">https://preservingyourheritage.com/</a>

Source: preservingyourheritage.com

5) Outdated file format

Link: <a href="https://michelle.blog/2008/06/format-obsolescence-translating-and-preventing-other-formats-from-becoming-the-dead-languages-of-the-digital-world/">https://michelle.blog/2008/06/format-obsolescence-translating-and-preventing-other-formats-from-becoming-the-dead-languages-of-the-digital-world/</a>

Source: michelle.blog blog article on "File Format Obsolescence"

6) Data storage loss

Link: <a href="https://www.fireandsecuritygroup.co.uk/resources-centre/how-to-identify-and-extinguish-class-e-fires/">https://www.fireandsecuritygroup.co.uk/resources-centre/how-to-identify-and-extinguish-class-e-fires/</a>

Source: Fire & Security group website

## Questions/Answers session

1) Picture of media loss (building in flame)

Link: https://news.tf.co.kr/read/life/1358579.htm

Source: Korean online newspaper "The Fact", article of 2014 04 20

Citation used by another website: Photo: @shbaik82 via WikiTree

2) Picture of outdated media (big floppy disk)

Link: https://www.amazon.nl/lomega-Zip-250-externe-schijf/dp/B0000300QN

Source: amazon.nl

3) Data Repository oblivion picture

Link: https://egw.news/crypto/news/21568/bitcoin-hits-17-000-after-us-jobs-report-

WfYLXMlyW

Source: No author is specified for this picture

4) Bill Gates picture

Link: https://www.inc.com/minda-zetlin/bill-gates-guided-meditation-headspace-

andy-puddicombe-10-minutes.html

Credits: "Bill Gates. Photo: Getty Images/Illustration: Ernie Monteiro"

5) Defective media picture

Link: <a href="https://tweakers.net/pricewatch/721077/micron-1100-2-komma-5-inch-">https://tweakers.net/pricewatch/721077/micron-1100-2-komma-5-inch-</a>

512gb/specificaties/

Source: Tweakers online catalogue