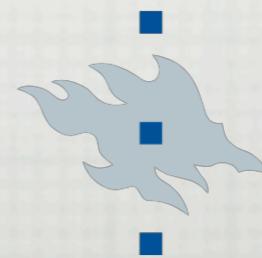




KS. UUSIN
AIVOKUVANTAMIS-
MENETELMÄ:
GALLANT LAB

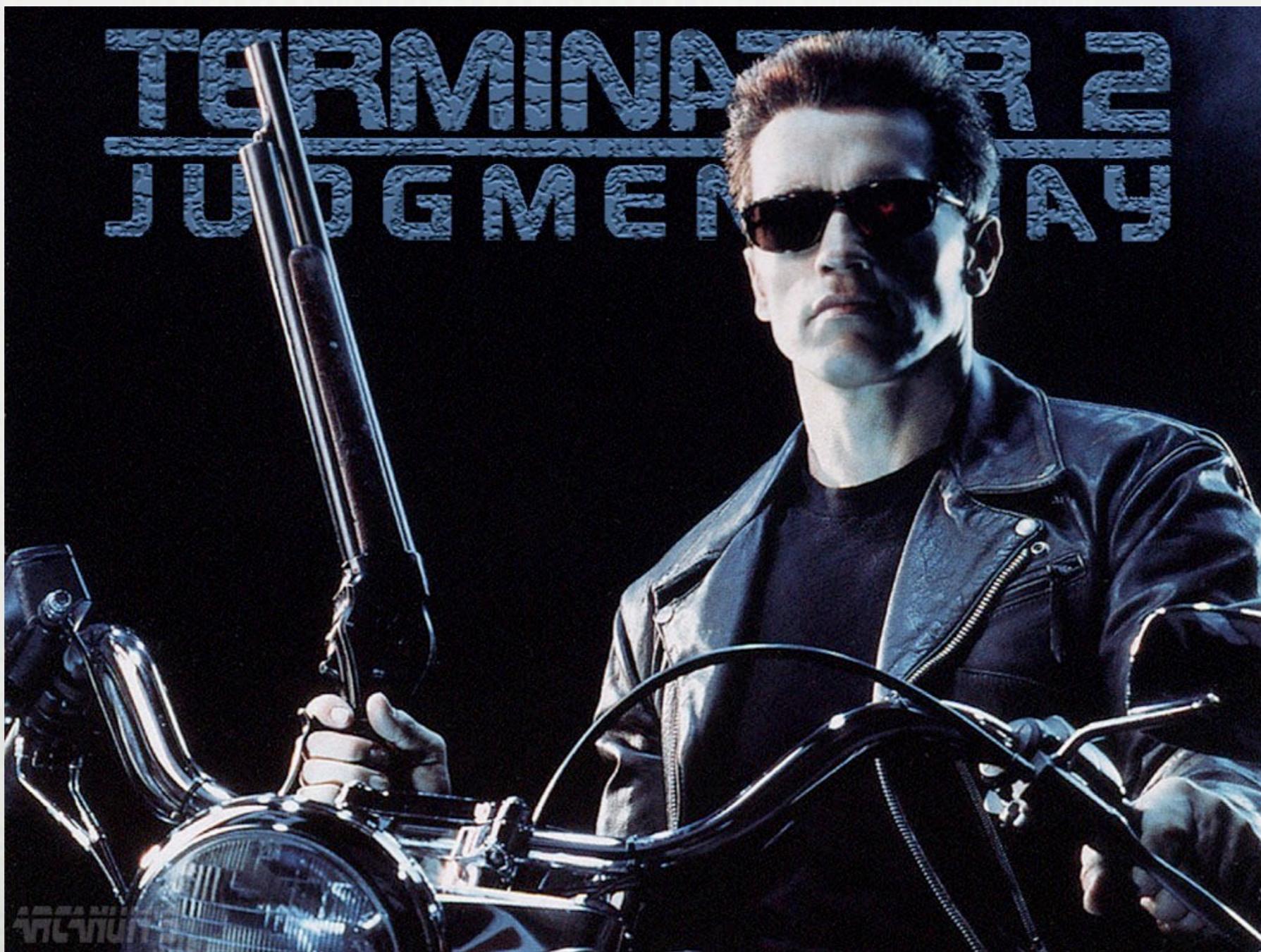
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TEEMU ROOS

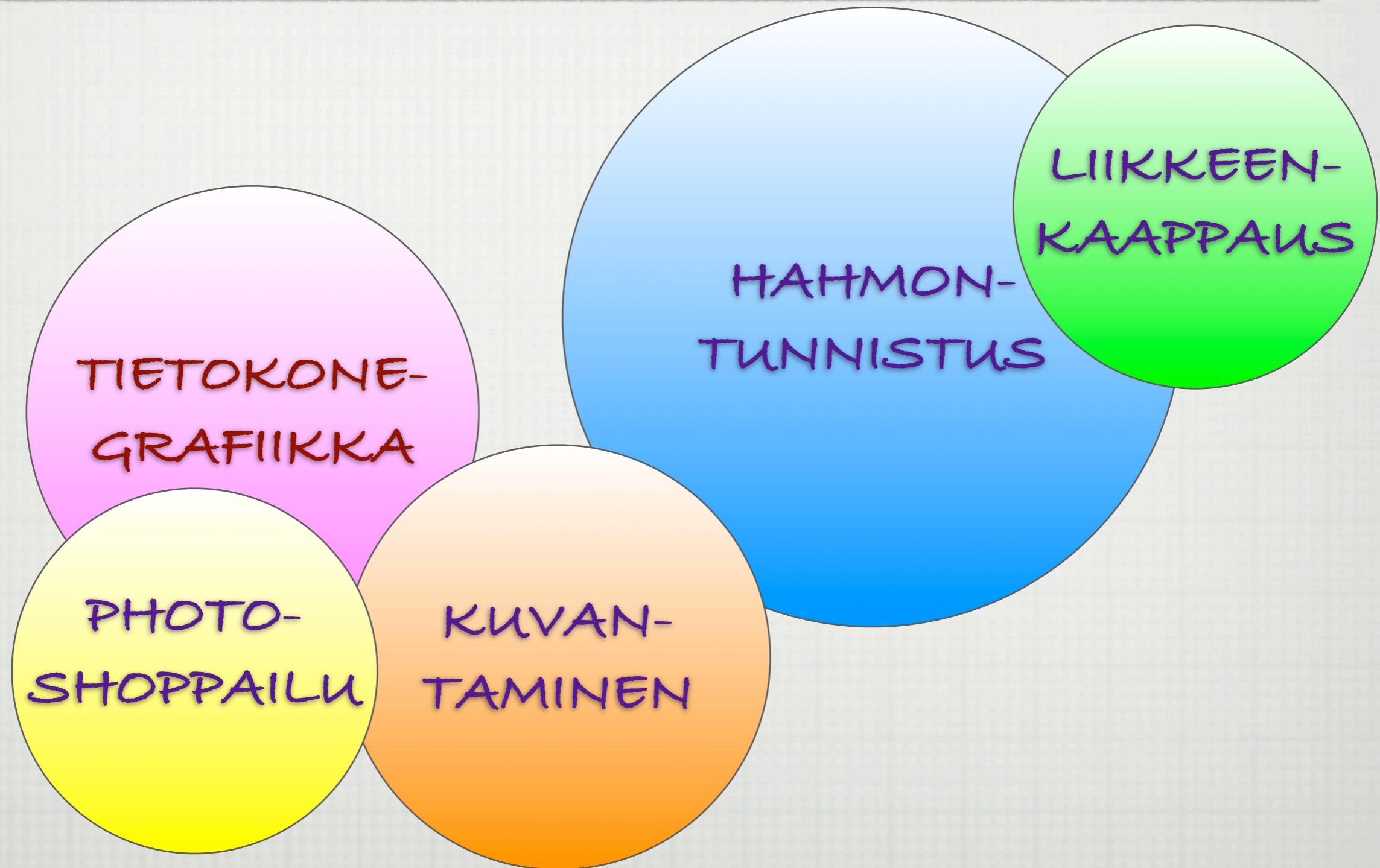


HELSINGIN YLIOPISTO

TERMINATOR



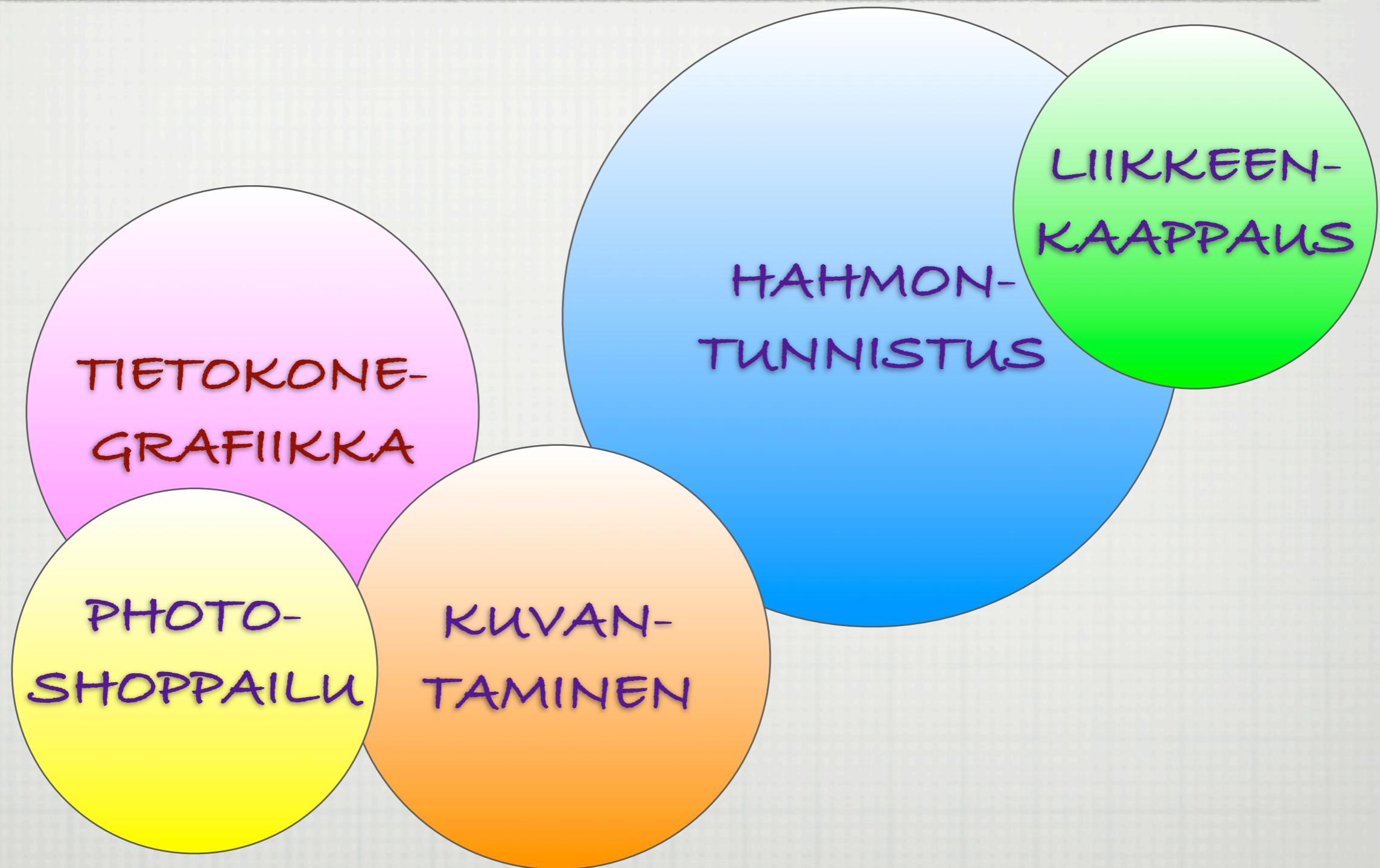
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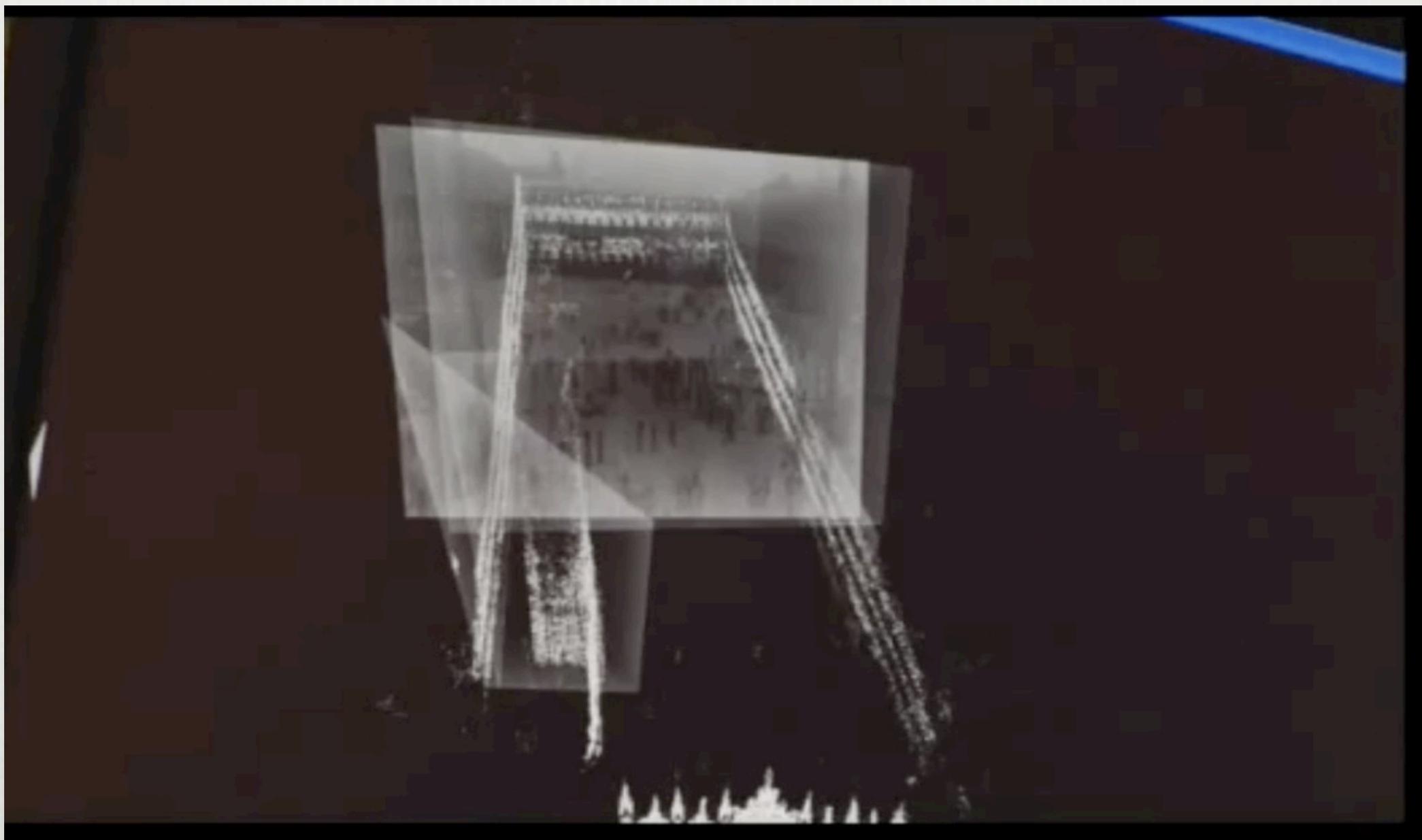
MOTION CAPTURE



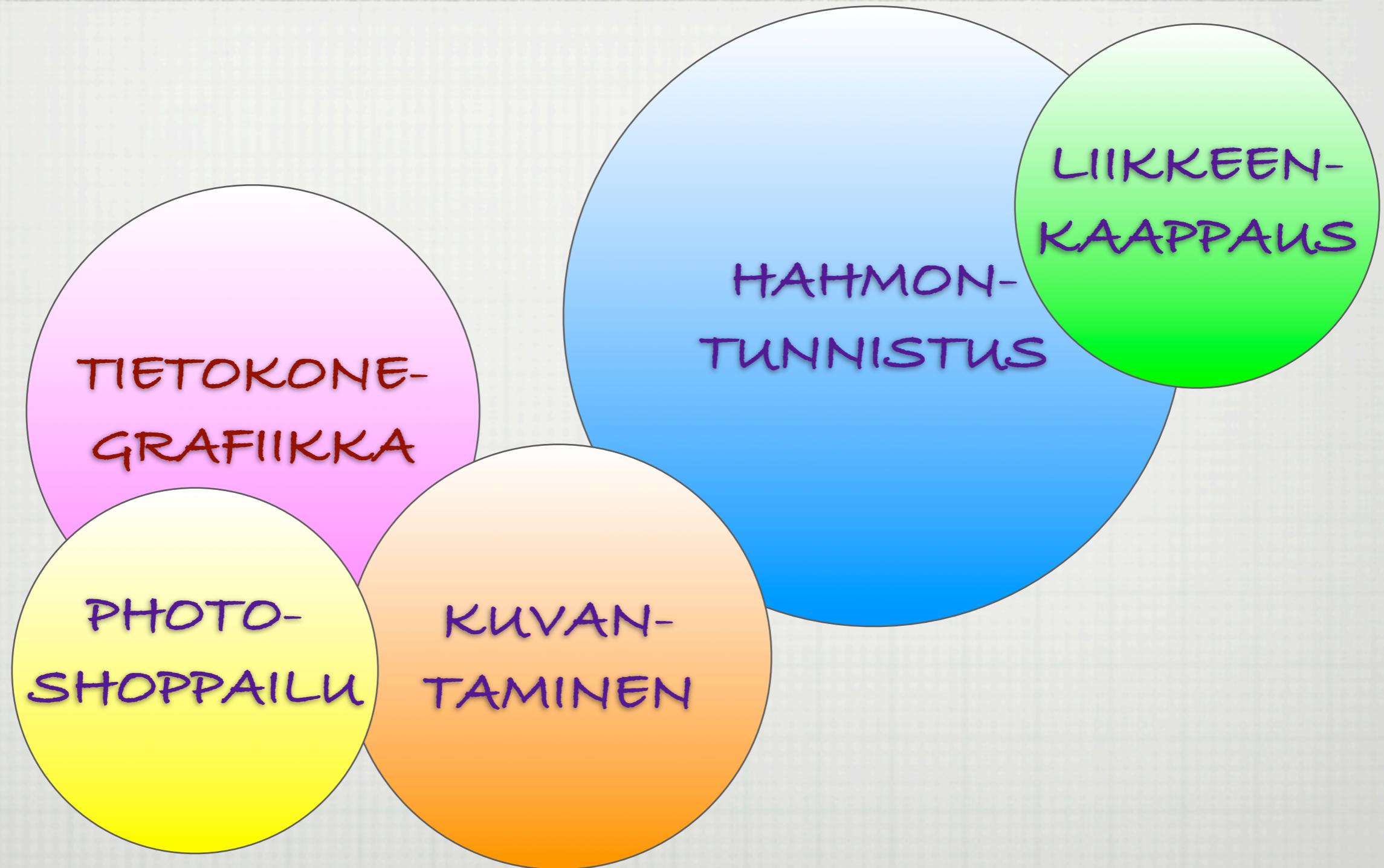
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MICROSOFT PHOTOSYNTH



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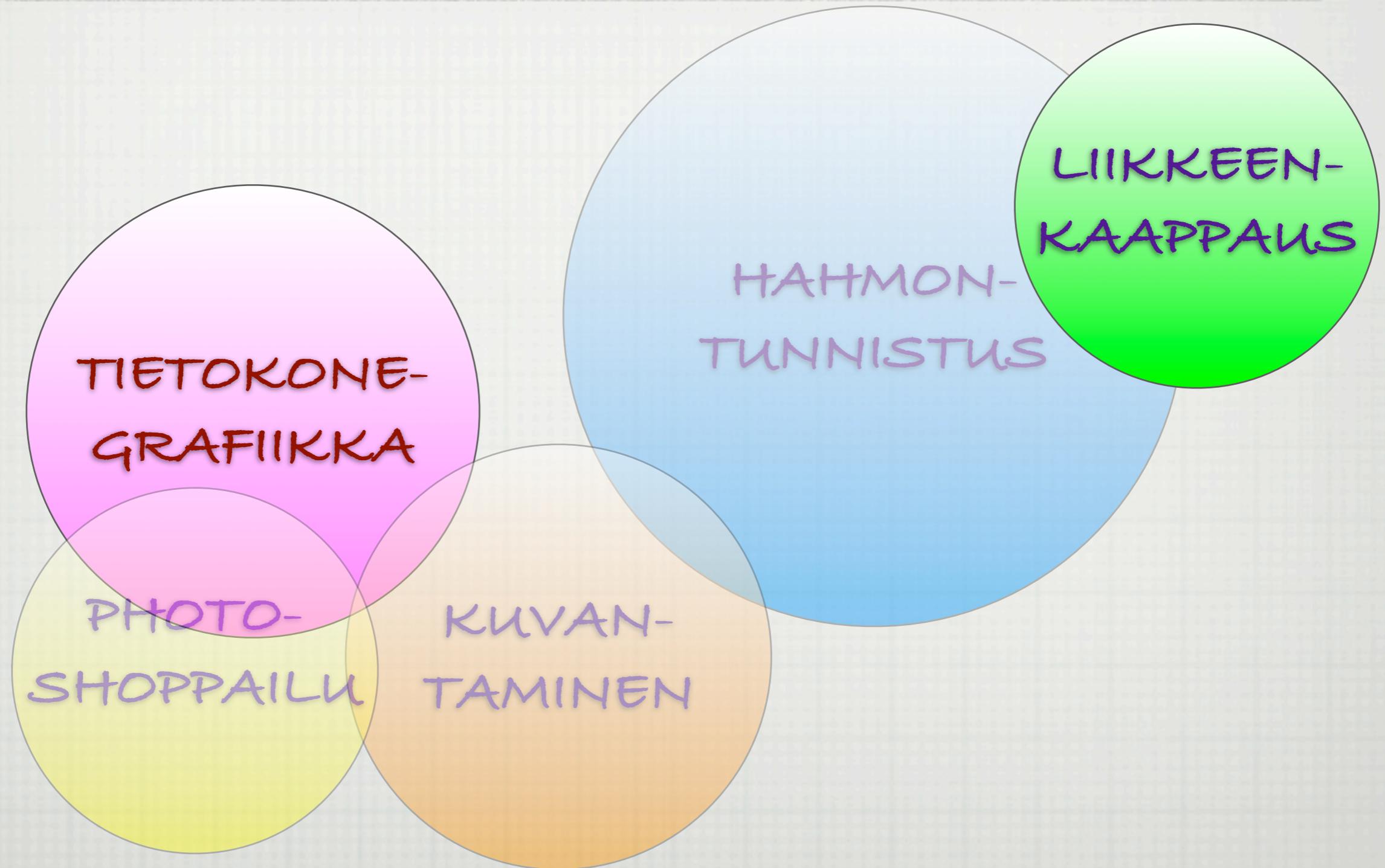


“AFGHAN GIRL”

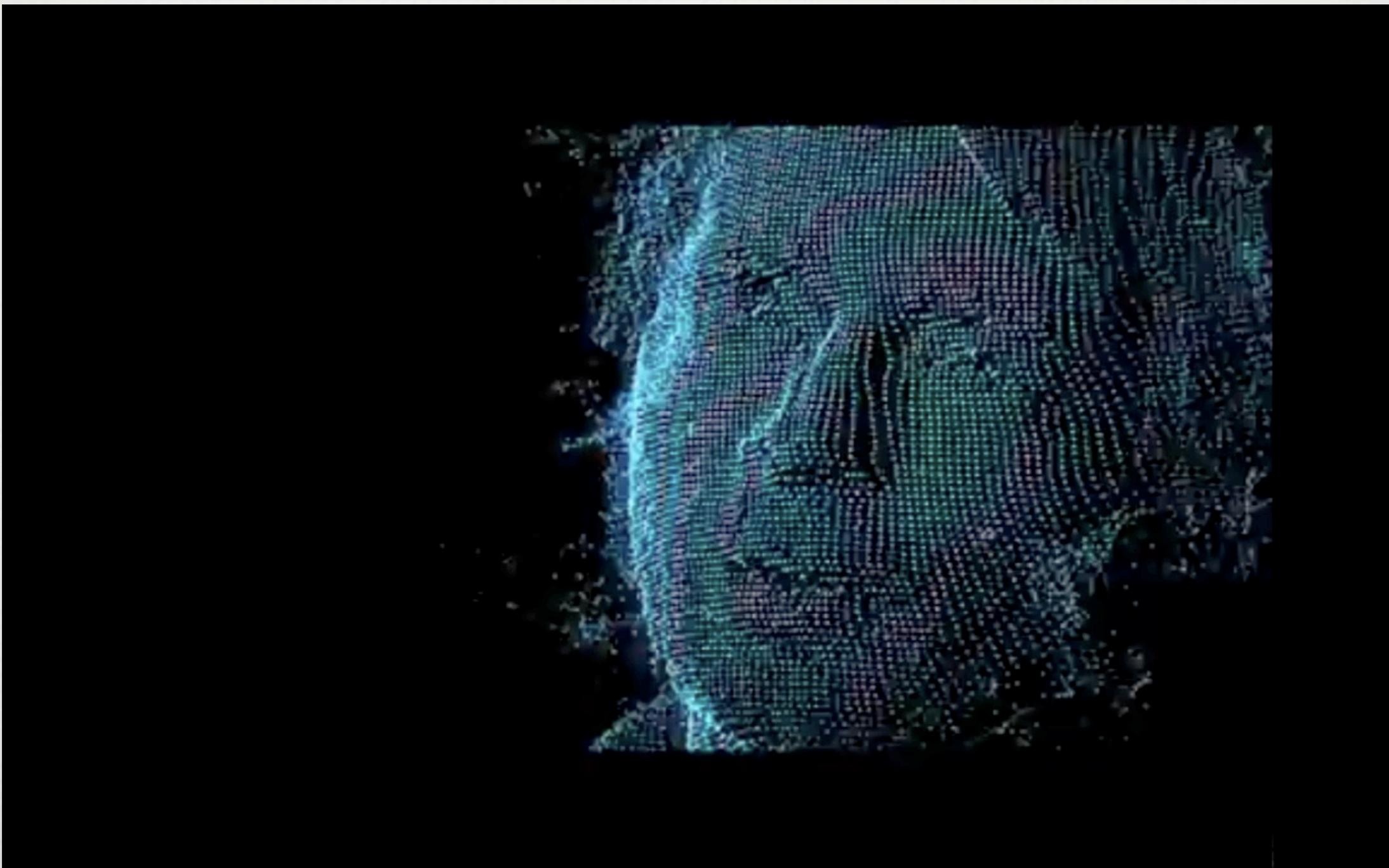


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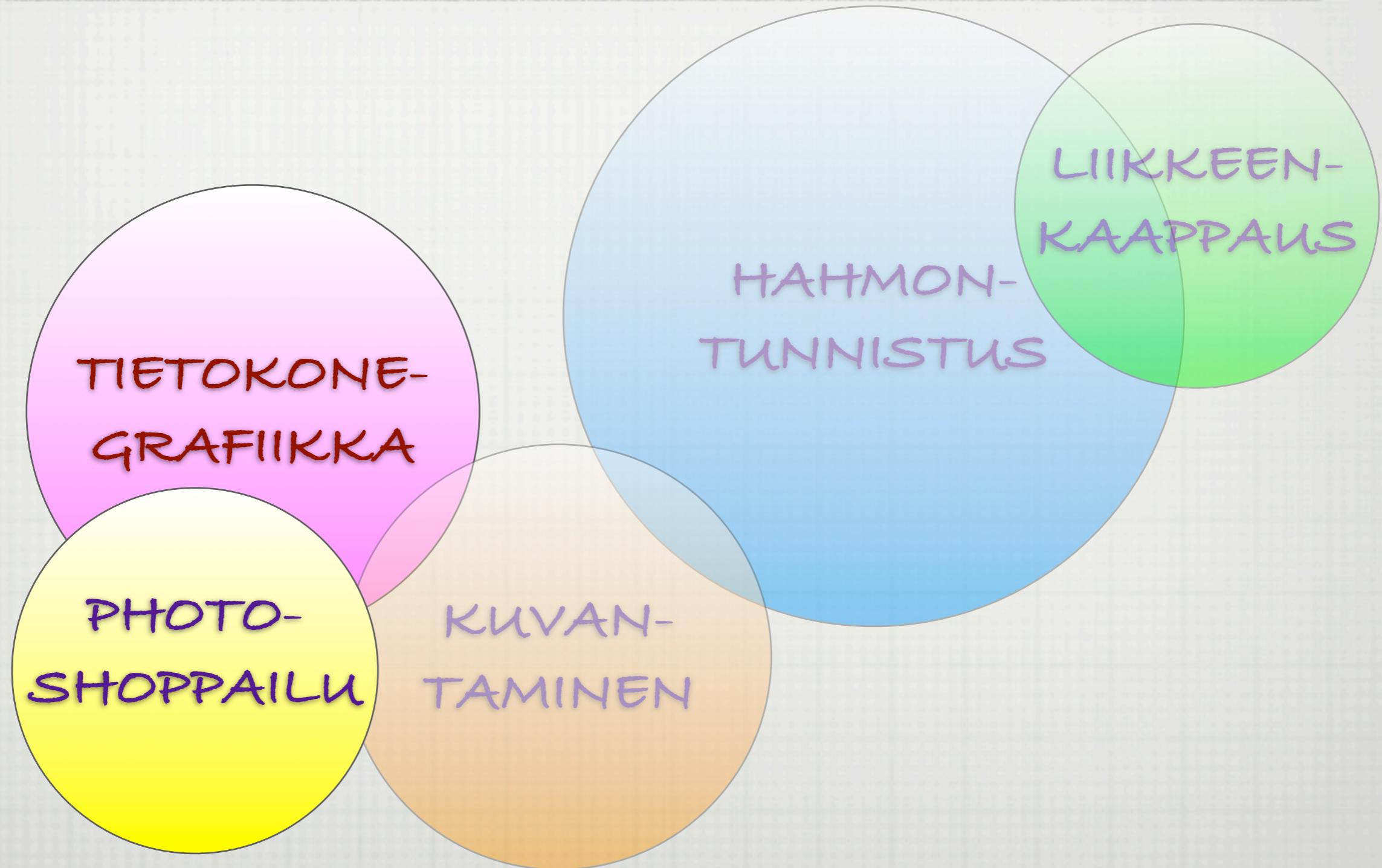
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KOHINANPOISTO

Occam's Razor
MDL Principle
Universal Source Coding
MDL Principle (contd.)

Modern MDL
Histogram Density Estimation
Clustering
Linear Regression
Wavelet Denoising

Example: Denoising

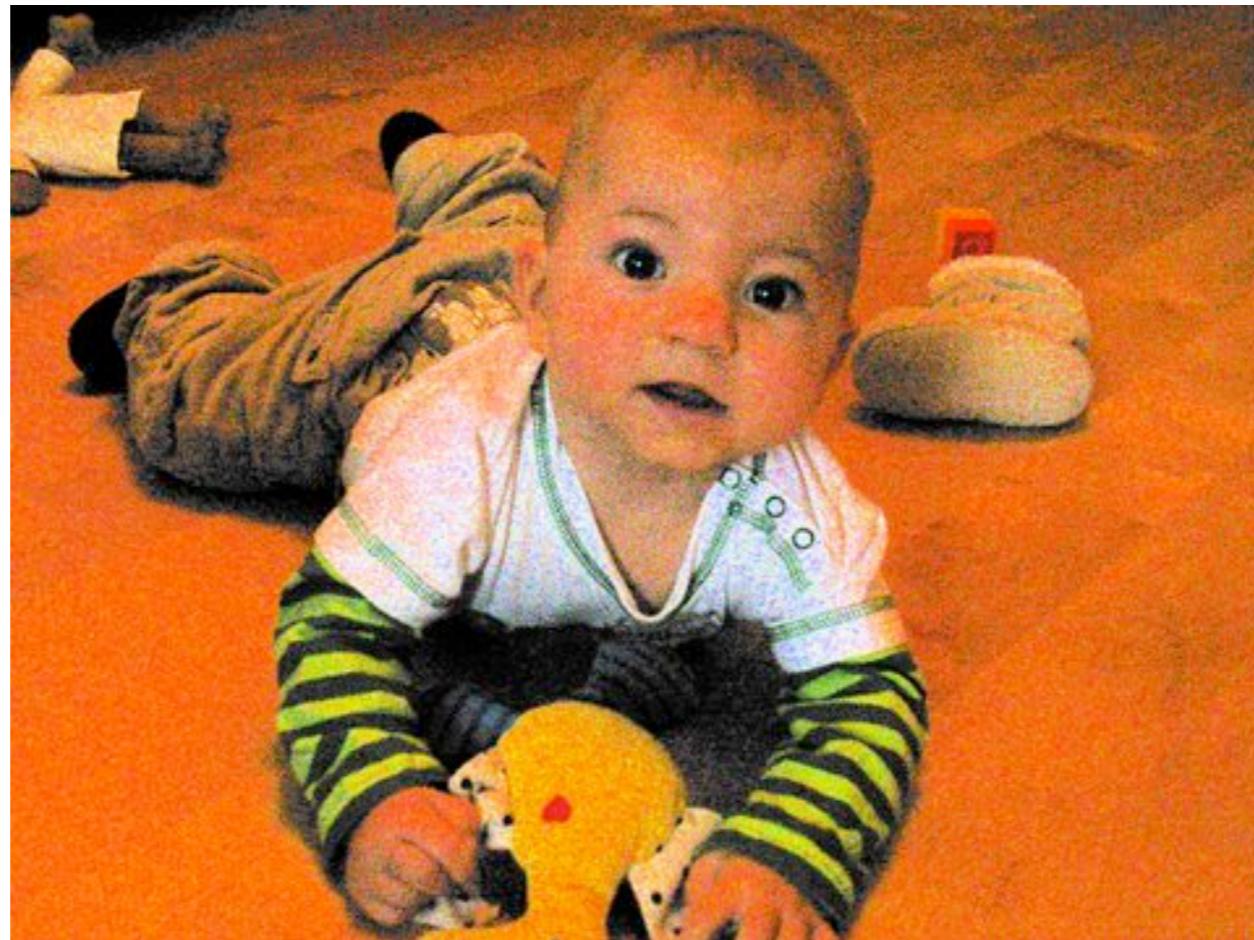


KOHINANPOISTO

Occam's Razor
MDL Principle
Universal Source Coding
MDL Principle (contd.)

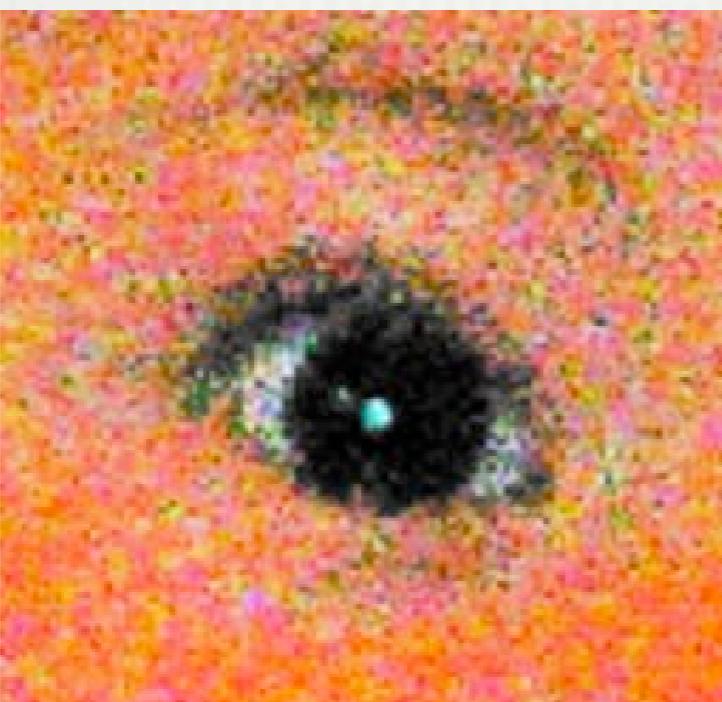
Modern MDL
Histogram Density Estimation
Clustering
Linear Regression
Wavelet Denoising

Example: Denoising



KOHINANPOISTO

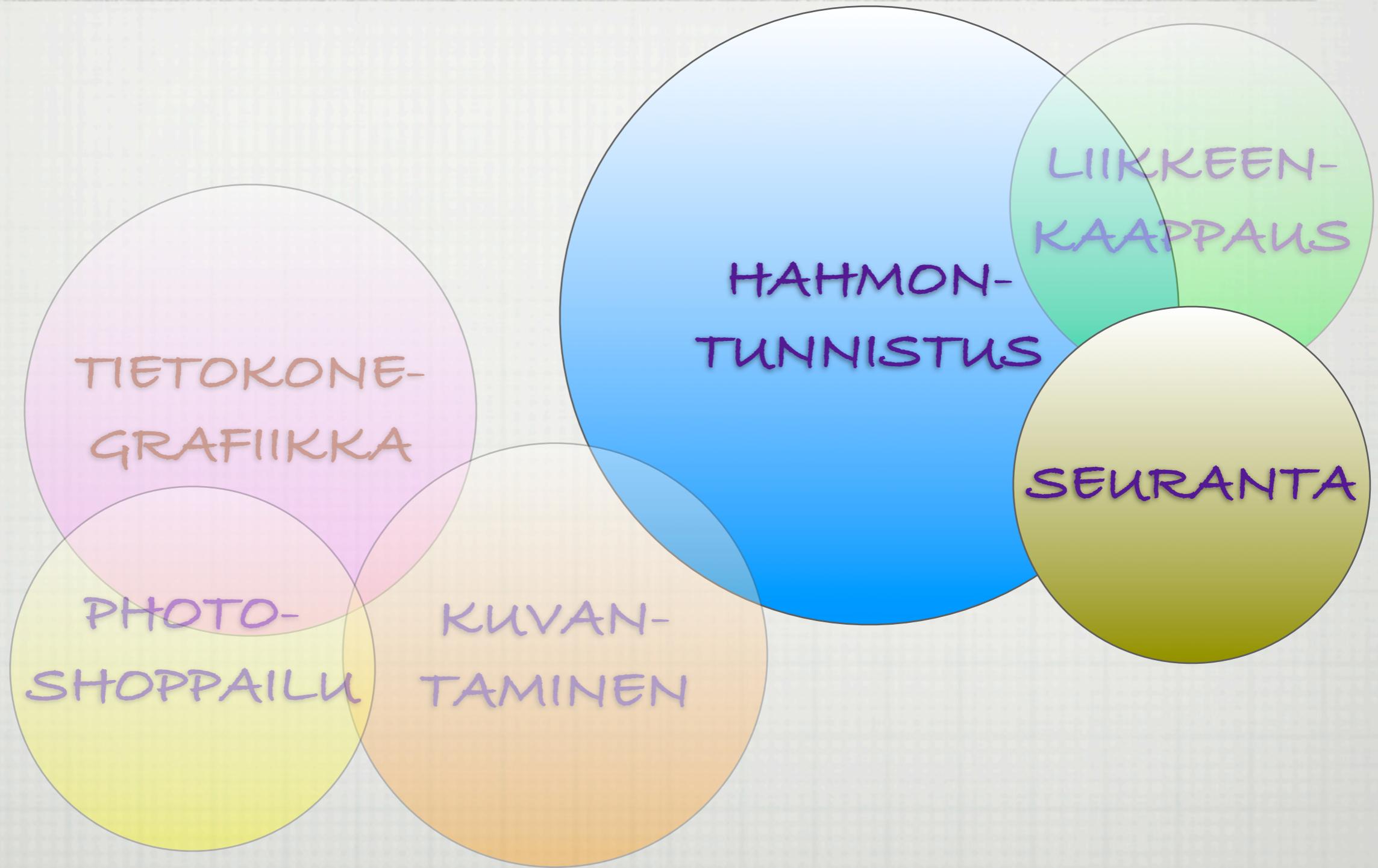
ALKUPERÄINEN



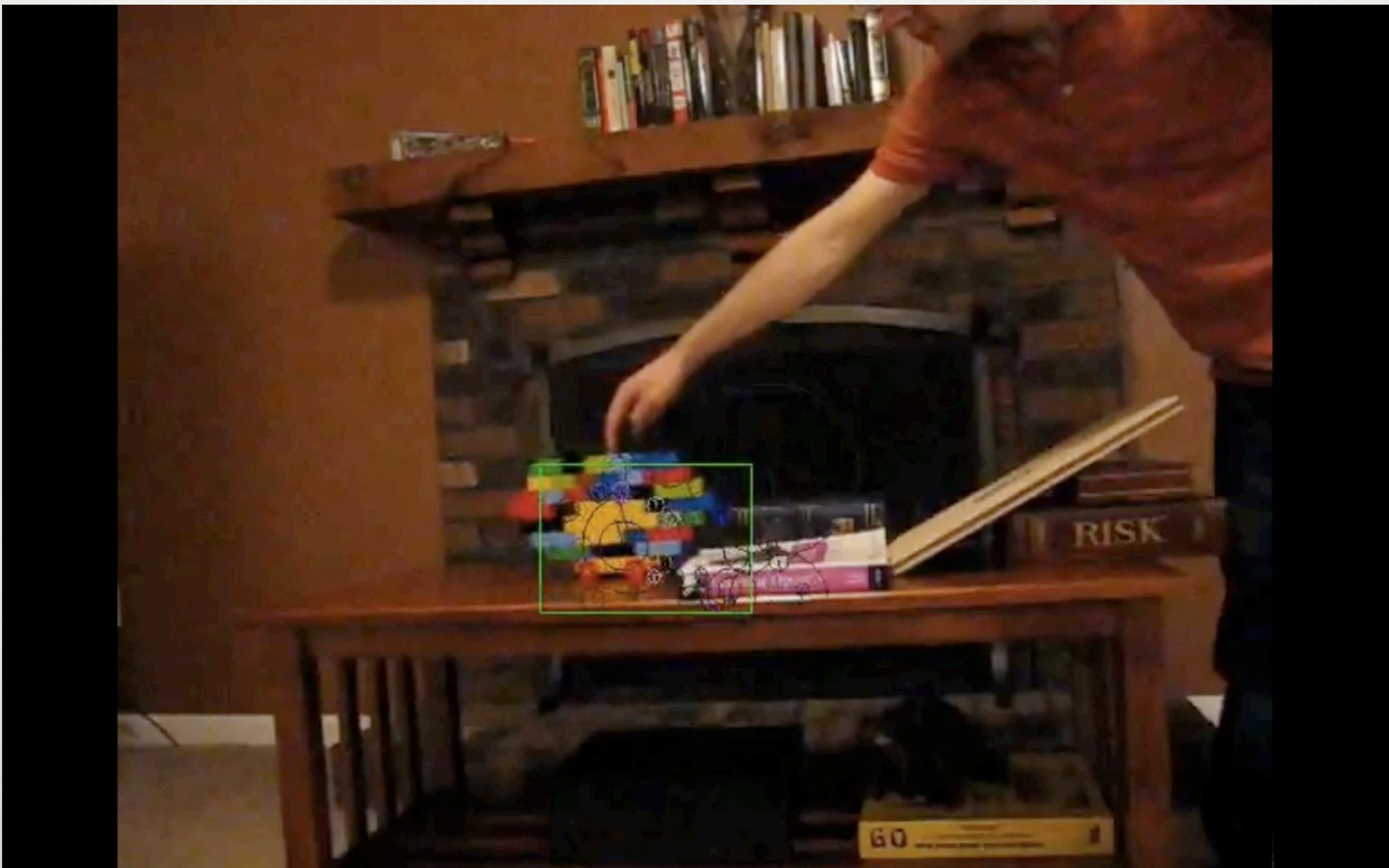
KÄSITELTY



KUVANKÄSITTELY

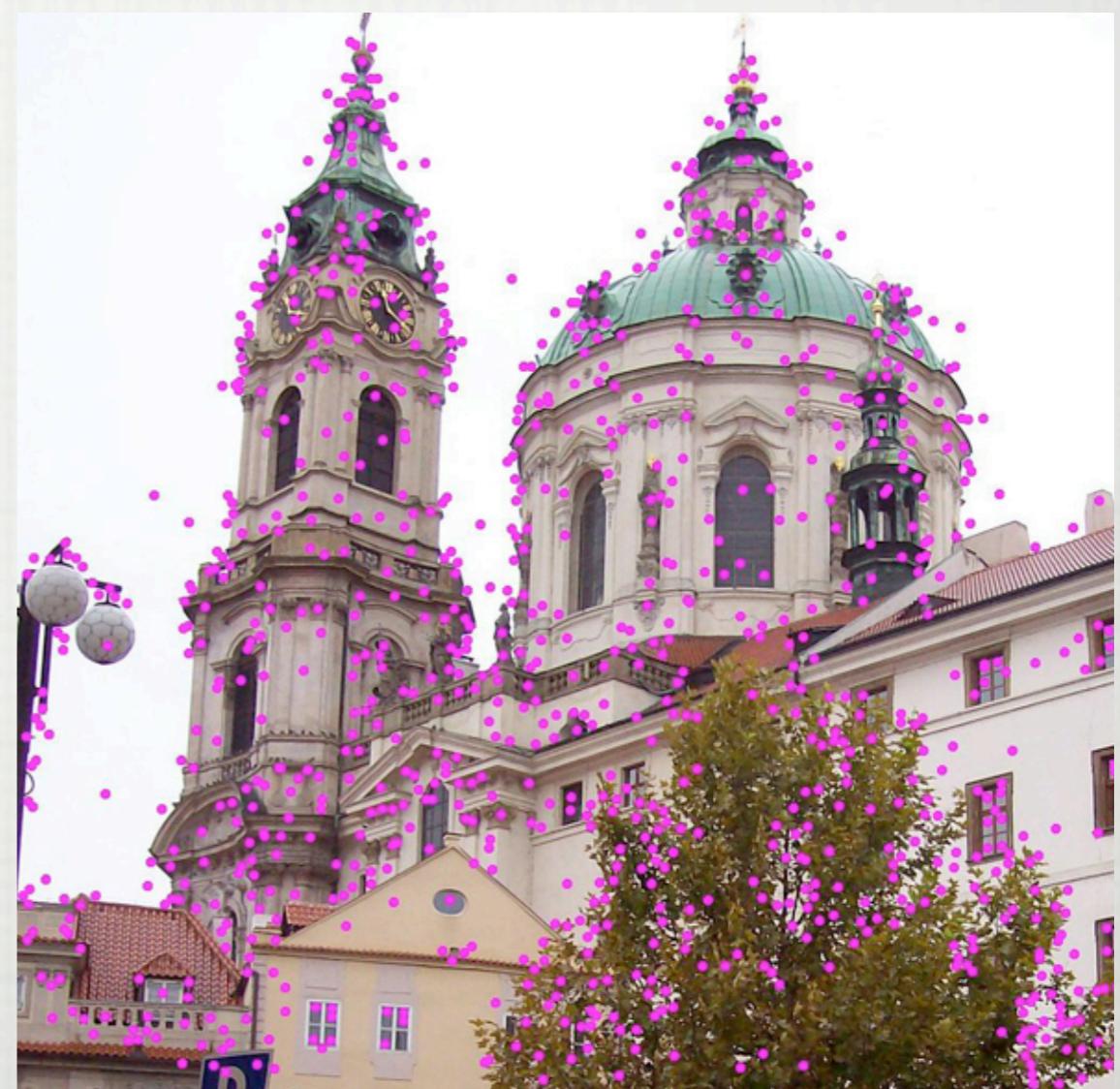


LEGO

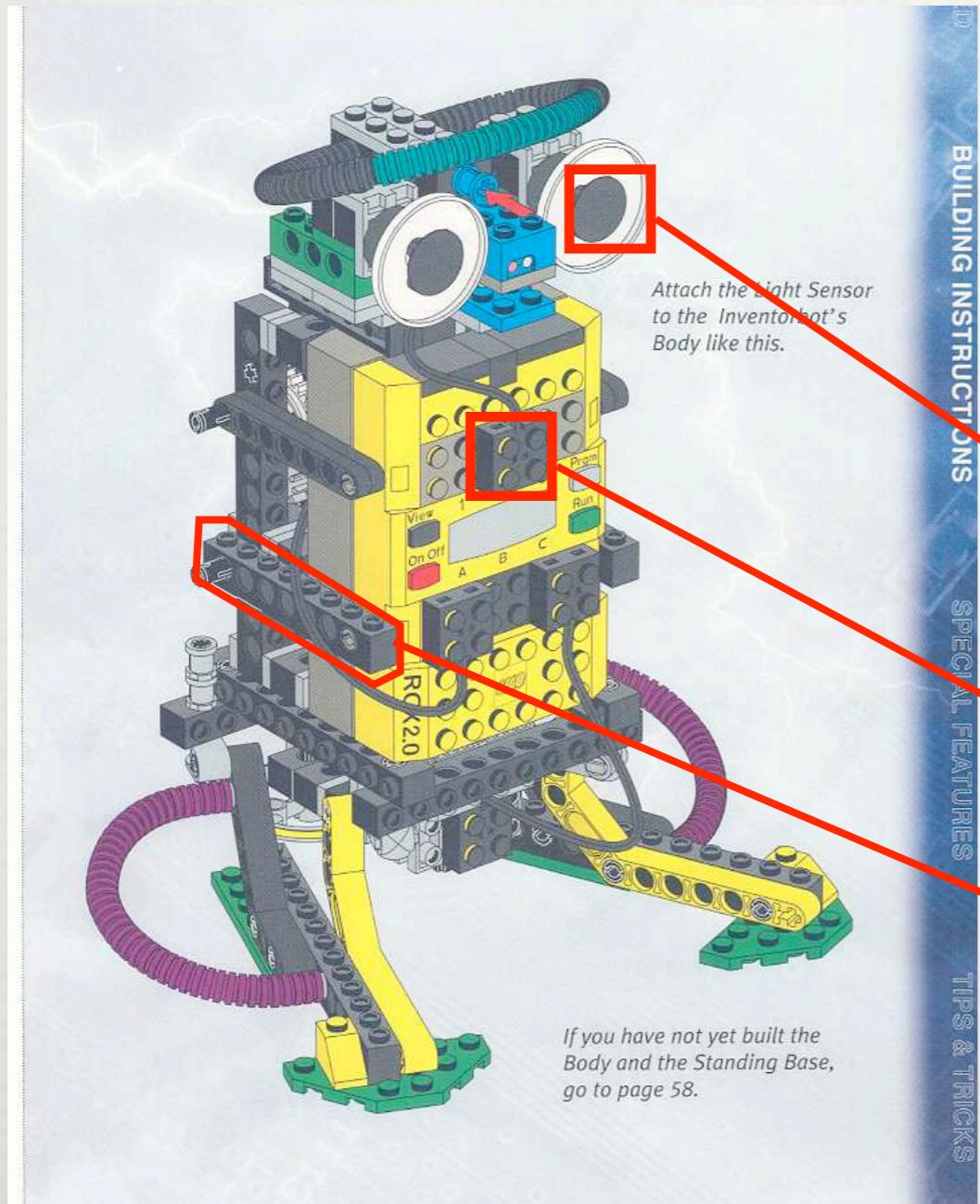


SIFT JA SURF

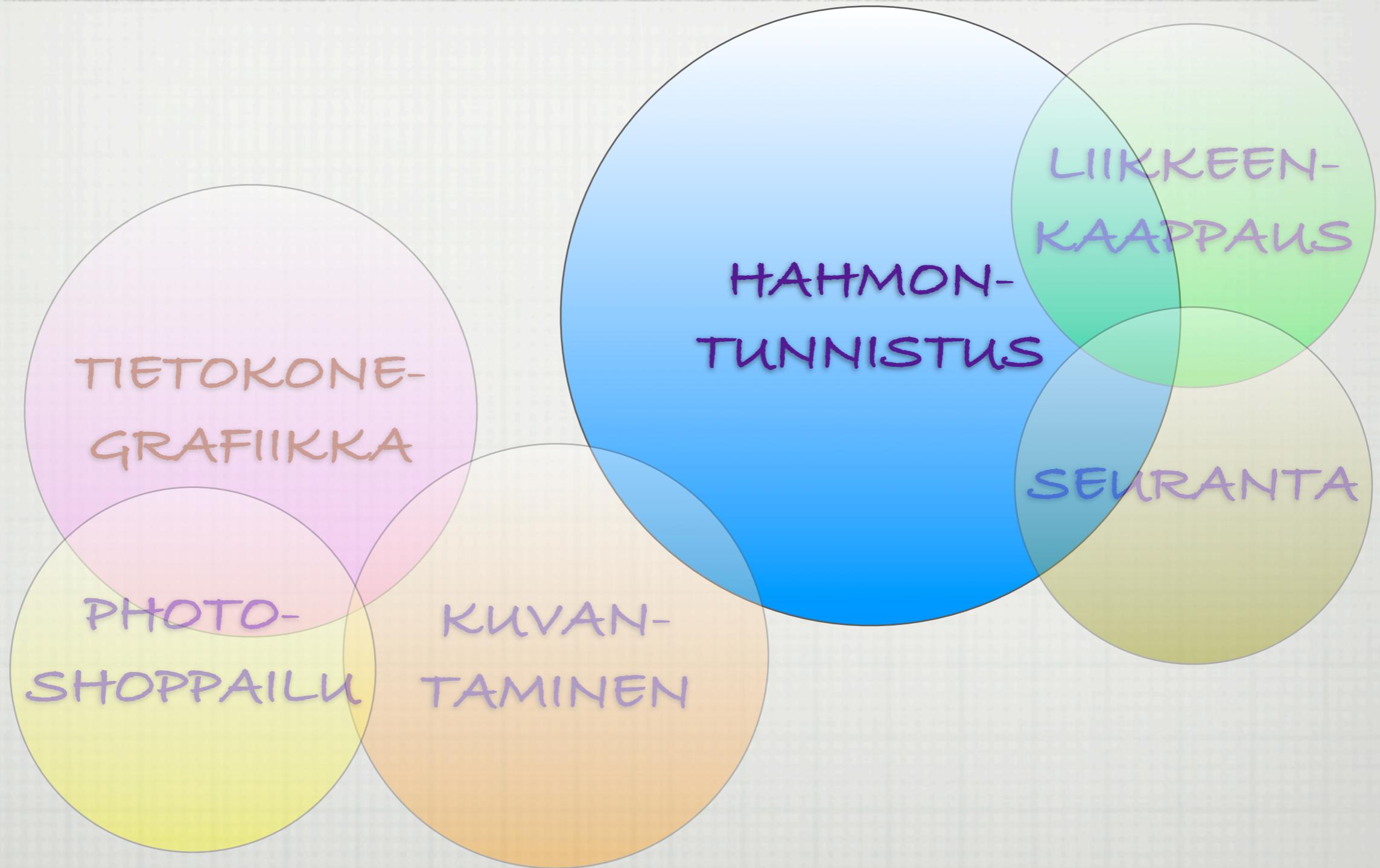
- * ETSITÄÄN KUVASTA "FEATUREITA", JOTKA SÄILYVÄT
MIUTTIMATTOMINA
KUN OLOSUHTEET
MIUTTUVAT
- * SALLII:
 - ROTAATIOIT,
 - SKAALAUKSET,
 - VENYTYSKSET,
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NOBELIN RAUHANPALKINTO



KUVANKÄSITTELY



OCR

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CURRENT PROJECT: 19TH CENTURY

Electrifying our cultural heritage

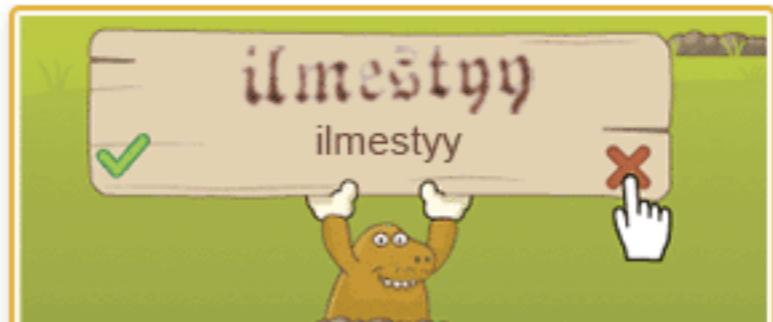
Digitalkoot is a joint project run by the [National Library of Finland](#) and [Microtask](#). Our goal is to index the library's enormous archives so that they are searchable on the Internet. This will enable everyone to easily access our cultural heritage.

You can help us by playing games.

Playing games in Digitalkoot fixes mistakes in our index of old Finnish newspapers. This greatly increases the accuracy of text-based searches of the newspaper archives.

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Current project

The current project consists of the National Library's archive of the newspaper [Aamulehti](#) from the 19th century. So far 79,375 people have played on the Digitalkoot web site. Volunteers have contributed a total of 24,510,111 microtasks correctly.

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| Kakkonen | €100 | -€100 | | €300 | €500 | | €800 |
| Kolmonen | €100 | | €500 | €300 | €500 | | €1400 |
| voittajat | €100 | | €500 | -€100 | | | €500 |
| Deep Blue | | | | €300 | | | €300 |
| Seuraava | €100 | | €500 | €300 | €500 | | €1400 |