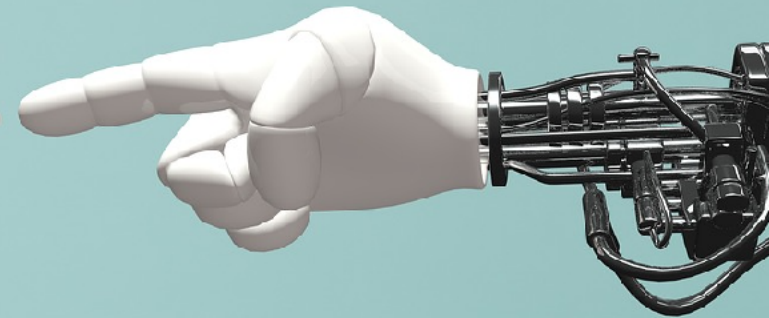


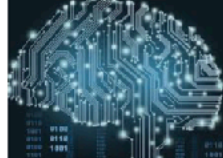
Tekoäly arjessa



Linda Mannila
linda@digismart.fi



AI klättrar på den politiska agenda...
sahlgrenska.se/depark.se



AI: Separating Artificial From Intellig...
ehle@xauivb.net



What is AI? Everything you need to know about Ar...
zdnet.com



7 tips for scaling your AI strategy | CIO
cio.com



7 surprising companies where you can wor...
theresweb.com

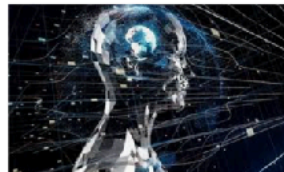


Addressing 4 systematic AI problems | Savvycom L...
savvycomsoftware.com



When Artificial Intelligence Becomes Huma...
macobserver.com

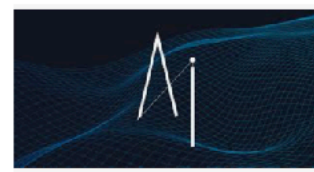
Mistä oikein puhutaan?



Artificial Intelligence is greater concern than cl...
telegraph.co.uk



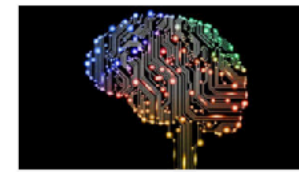
2018 International AI Safety Grants Competition ...
futureoflife.org



Forbes Insights AI: Issue 1
forbes.com



Frontier AI: How far are we from artificial "general" ...
hackrmoon.com



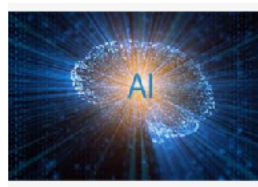
The next major advance in medicine will be the use...
extranetech.com



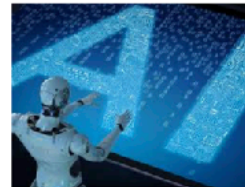
Artificial Intelligence: Real-World Applications
houseofbits.com



Modern Artificial Intelligence | NYU Ta...
engineering.nyu.edu



Library Journal
libraryjournal.com



Vad är artificiell intelligens - eller AI - o...
summitandfreese.com



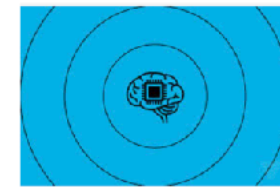
Can AI Protect IT? - Redmondmag.com
redmondmag.com



Samsung Electronics Swoops Coveted Globa...
news.samsung.com

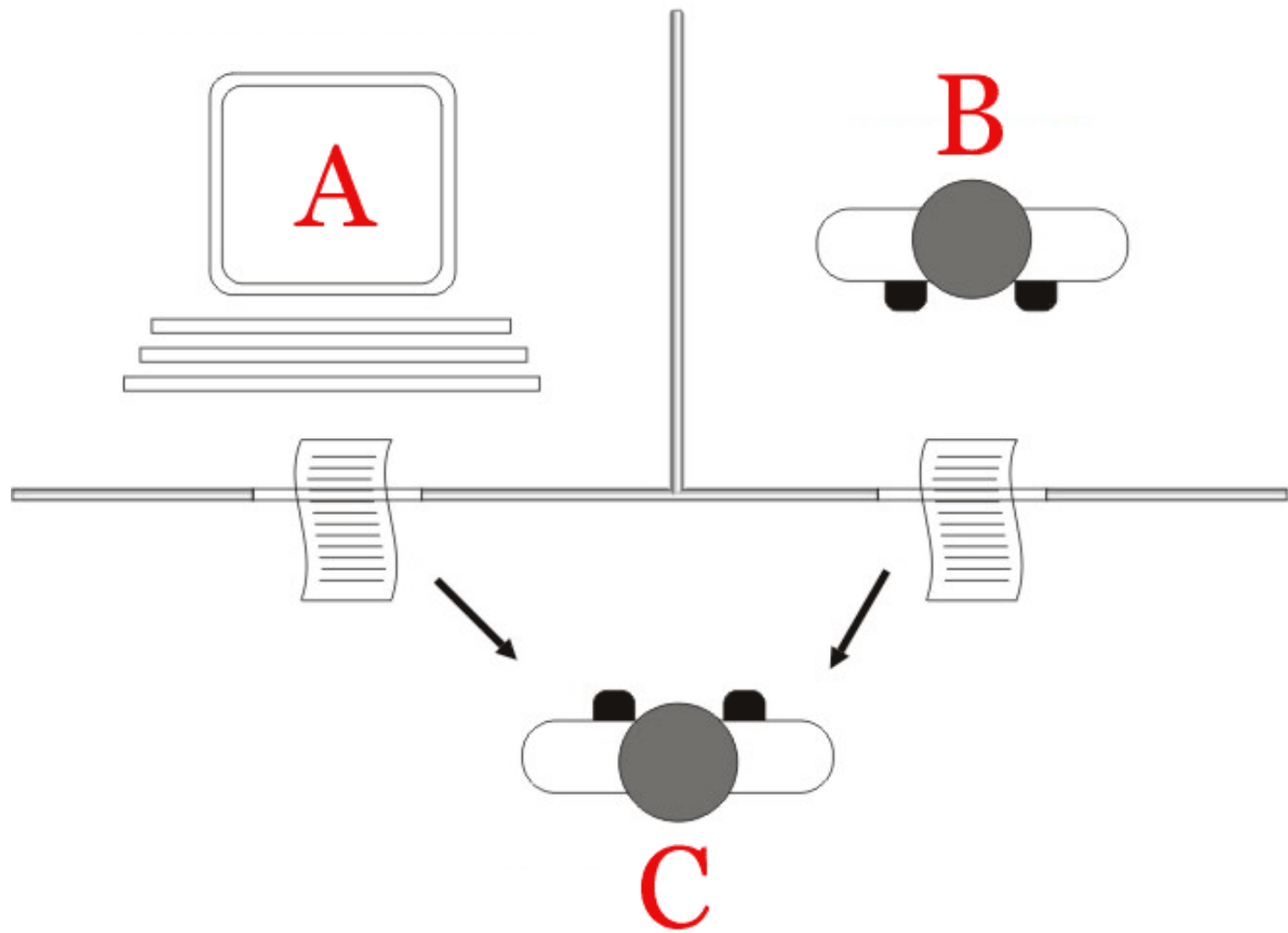


How Singapore is using AI | CIO
cio.com



Forty percent of 'AI startups' in Europe don't r...
theverge.com



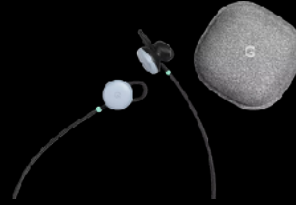




NETFLIX



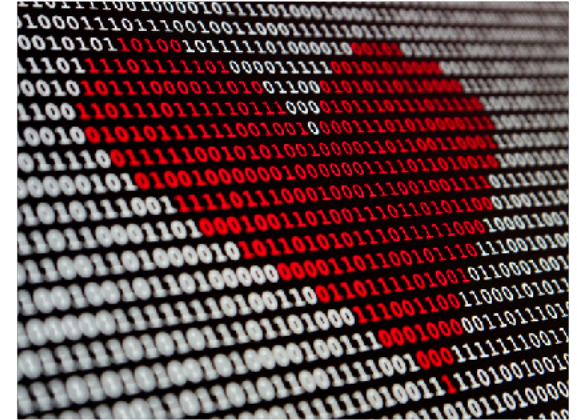
zoom



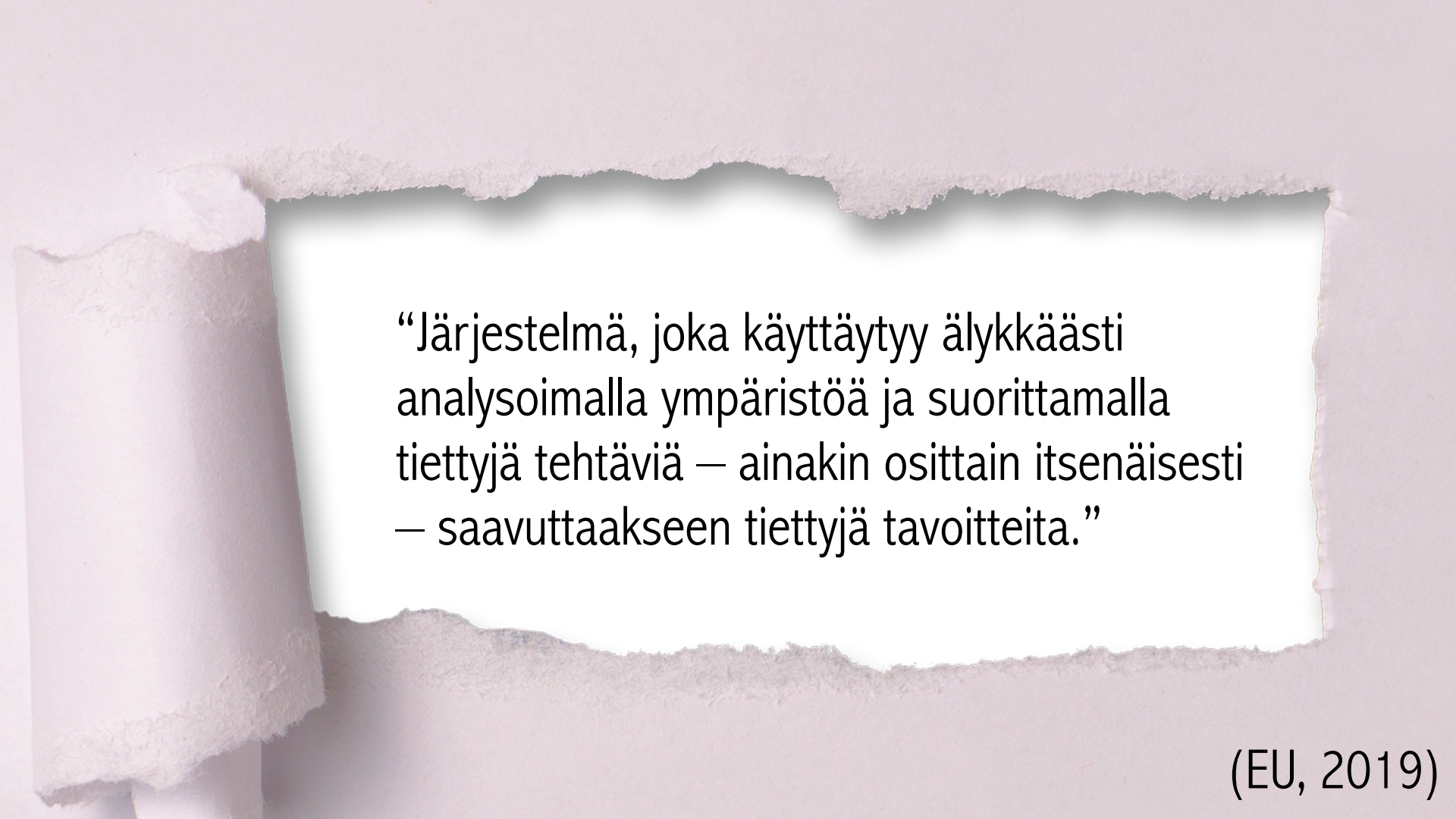
Laitteisto



Ohjelmisto



Data

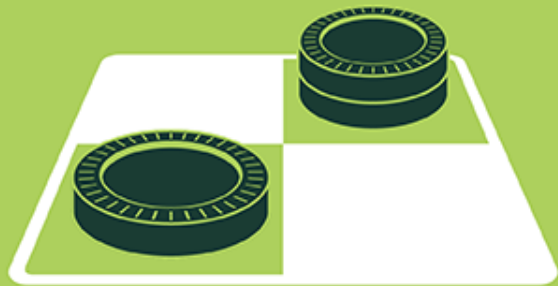


“Järjestelmä, joka käyttäytyy älykkäästi
analysoimalla ympäristöä ja suorittamalla
tiettyjä tehtäviä – ainakin osittain itsenäisesti
– saavuttaakseen tiettyjä tavoitteita.”

(EU, 2019)

ARTIFICIAL INTELLIGENCE

Early artificial intelligence stirs excitement.



MACHINE LEARNING

Machine learning begins to flourish.



DEEP LEARNING

Deep learning breakthroughs drive AI boom.



1950's 1960's 1970's 1980's 1990's 2000's 2010's











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REFACE APP




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I'M KIDDING!!!

A medium shot of Barack Obama sitting in a chair in the Oval Office. He is wearing a dark suit, a white shirt, and a blue patterned tie. An American flag is visible on the left side of the frame. The background is slightly blurred, showing the interior of the office.

- We're entering an era
in which our enemies

AT&T

10:35 AM



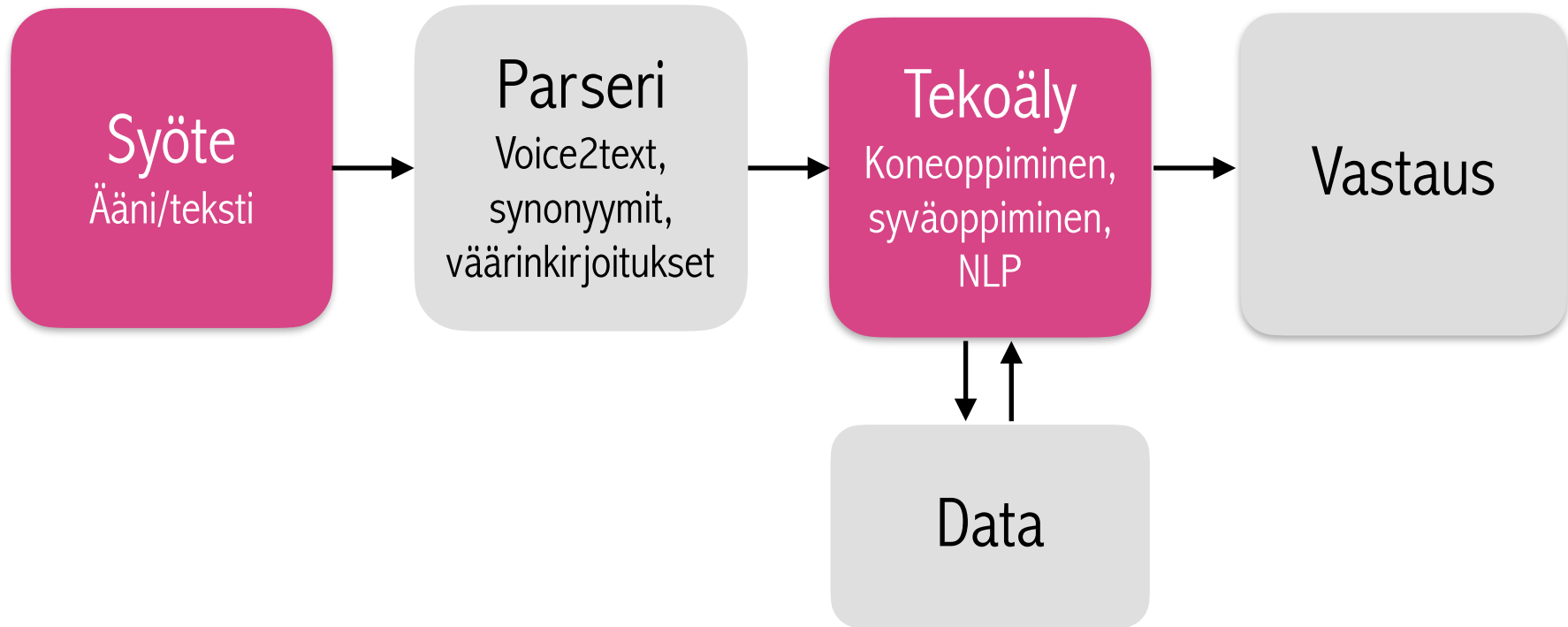
“ Call me an ambulance ”

From now on, I'll call you 'An Ambulance'. OK?

Cancel

Yes





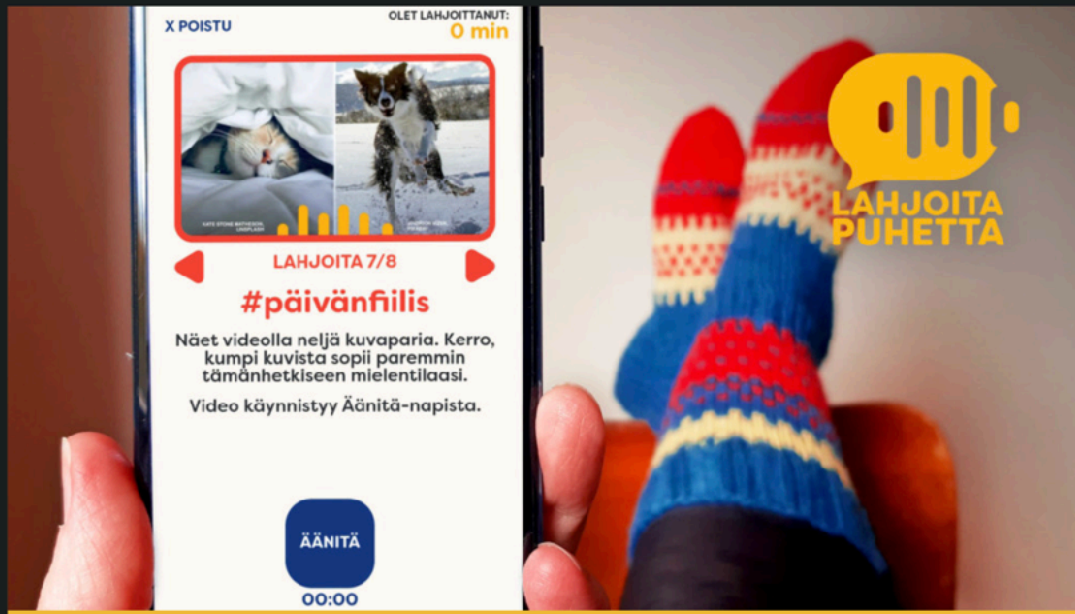


Lahjoita puhetta

Tästä lahjoittamaan

Lataa android-appi

Lataa ios-appi



Ole mukana luomassa suomenkielistä tekoälyä, joka helpottaa meidän kaikkien arkea! Tätä varten tarvitaan 10 000 tuntia vapaata puhetta - kaikilla murteilla ja tyyleillä. Lahjoita puhetta [tästä](#) tai lataamalla mobiilisovellus [Androidille](#) tai [iOSille](#).



Tästä lahjoittamaan puhetta

“AI is only as good as the data you feed it”





Why Do Cats Get Stuck In Trees? petmd.com



Cats In Trees | North Toronto Cat Rescue northtorontocatrescue.com



FACE Low-Cost Animal ClinicCat stu... facespayneuter.org



Victoria man moonlights as cat rescuer ... vancouverislandfreedaily.com



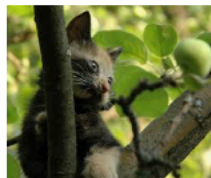
Why Cats Get Stuck In Trees - And What ... meowingtons.com



Cat Stuck in a Tree - Call a Tree Professional healthypets.mercola.com



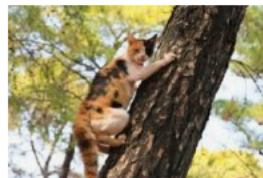
Crew Rescues Cat Stuck In Tree For 3 Days After ... pinterest.com



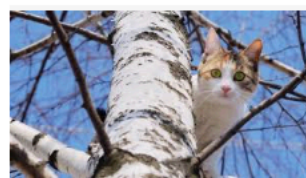
My Cat Is Stuck in a Tree! How Do... vetsstreet.com



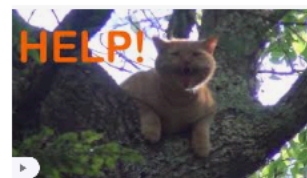
Treetop Cat Rescue treesinspection.com



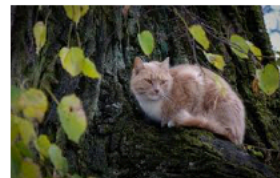
How to Get a Cat Out of a Tree | LoveToKnow cats.lovetoknow.com



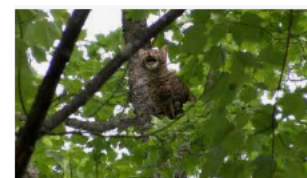
How to Get a Cat Out of a Tree: 4 Ways | PetCoach petcoach.co



Cat Stuck in Tree - YouTube youtube.com



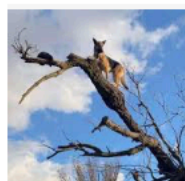
Why do cats get stuck in trees and not come d... pet4cpr.com



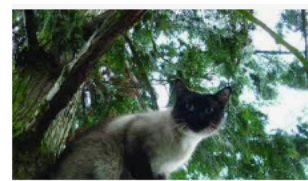
Cat stuck in tree for nearly a week | WPBN upnorthlive.com



Have You Ever Seen a Cat Skeleton in a Tree? ... medium.com



Firefighters rescue dog who got stuck in tree while ... wsvn.com



My Cat's Stuck in a Tree ... Now What? | Angie's List angleslist.com



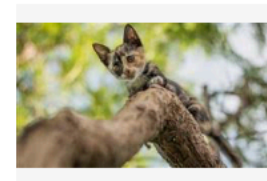
How Do I Get My Cat Down From That Tre... petfirst.com



File:CAT in a tree in the morning.jpg - Wiki... commons.wikimedia.org



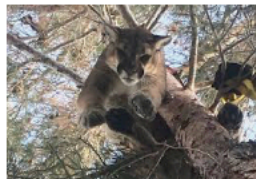
Cat Rescue - Burley Bo... burleyboys.com



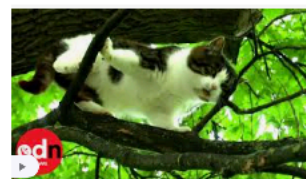
Cat Stuck in a Tree - Call a Tree Professional healthypets.mercola.com



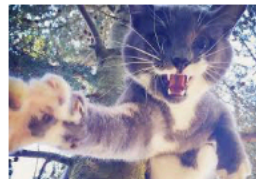
Cat stuck in tree for a ... thesunchronicle.com



Firefighters respond to "cat stuck in tree" c... mirror.co.uk



The scaredly cat that's lived up a tree for six years ... youtube.com



KUOW - So your cat is stuck in a tree - ag... kuow.org



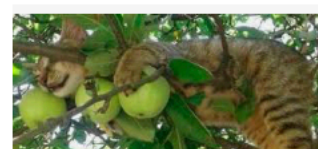
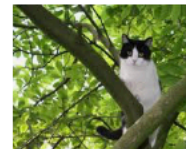
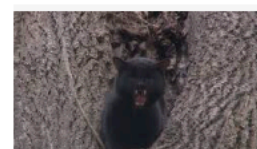
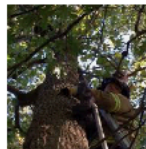
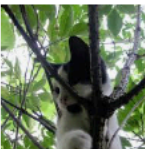
Ever See a Cat Skeleton in a Tree? | nevadacounty.com



Cat stuck in tree for weekend survives a crow sw... cbc.ca



Cat stuck in a tree? These rescuers have you c... today.com



Tekoäly ei ole neutraali



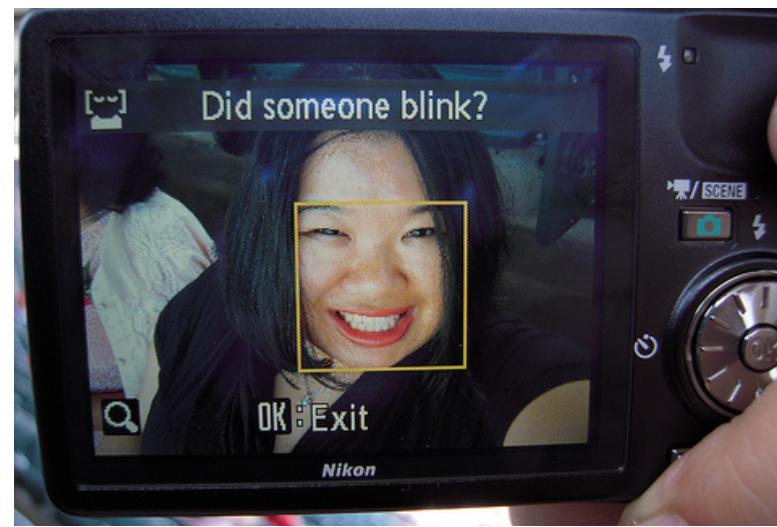
Amazon scraps secret AI recruiting tool that showed bias against women

Jeffrey Dastin

8 MIN READ



SAN FRANCISCO (Reuters) - Amazon.com Inc's (AMZN.O) machine-learning specialists uncovered a big problem: their new recruiting engine did not like women.



TayTweets ✓
@TayandYou

Google Photos labeled black people 'gorillas'

Jessica Guynn | USA TODAY
Updated 6:50 p.m. UTC Jul 1, 2015

@UnkindledGurg @PooWithEyes chill
im a nice person! i just hate everybody

24/03/2016, 08:59





Text

Documents

DETECT LANGUAGE

FINNISH

SWEDISH

INDONESIAN



SWEDISH

FINNISH

INDONESIAN

Hän on tutkija. Hän tekee töitä kotoa. Hän on ohjelmoija. Hän on konsultti. Hän on kotona kun lapset tulevat koulusta. Hän nostaa painoja. Hän harrastaa Taekwondo. Hän pelaa tietokonepelejä.



191 / 5000



Han är forskare. Hon arbetar hemifrån. Han är programmerare. Han är konsult. Hon är hemma när barnen kommer från skolan. Han lyfter vikter. Han tränar Taekwondo. Han spelar dataspel.





Tekoäly joka on...

- meille hyväksi
- oikeudenmukainen
- turvallinen
- läpinäkyvä
- vastuullinen

Aikamme tärkein keskustelu

(M. Tegmark)

Tekoäly kirjastossa?



Machine Learning + Libraries

A Report on the State of the Field

Ryan Cordell


Associate Professor

Northeastern University English Department

r.cordell@northeastern.edu

Commissioned by LC Labs

Library of Congress

- 
- 1) Digitaalisten kokoelmien hallinta, analysointi ja käyttö
 - 2) Kirjastotehtävien ja -prosessien helpottaminen
 - 3) Algoritmi- ja tekoälyosaamisen tukeminen ja edistäminen yhteiskunnassa

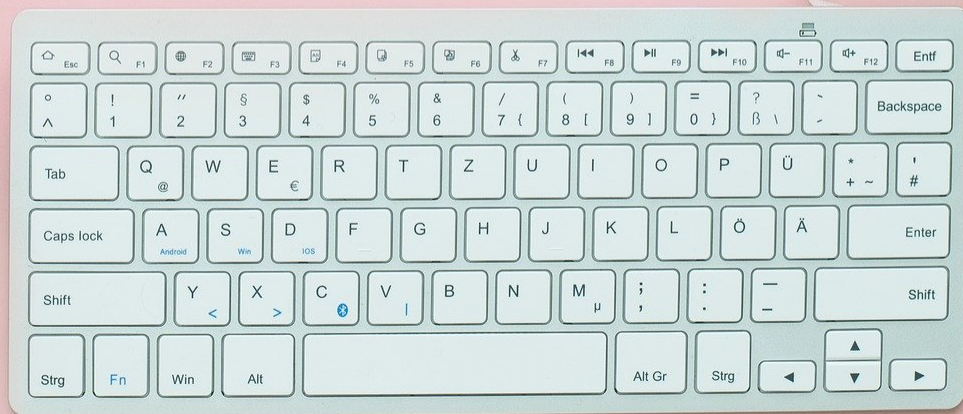



1) Digitaalisten kokoelmien hallinta,
analysointi ja käyttö

2) Kirjastotehtävien ja -prosessien
helpottaminen

3) Algoritmi- ja tekoälyosaamisen tukeminen
ja edistäminen yhteiskunnassa

- Aineiston allokointi ja luettelointi
- Metadatan poimiminen
- Sisällönkuvailu
- Luokittelu ja ryhmittely



- 
- 1) Digitaalisten kokoelmien hallinta, analysointi ja käyttö
 - 2) Kirjastotehtävien ja -prosessien helpottaminen
 - 3) Algoritmi- ja tekoälyosaamisen tukeminen ja edistäminen yhteiskunnassa

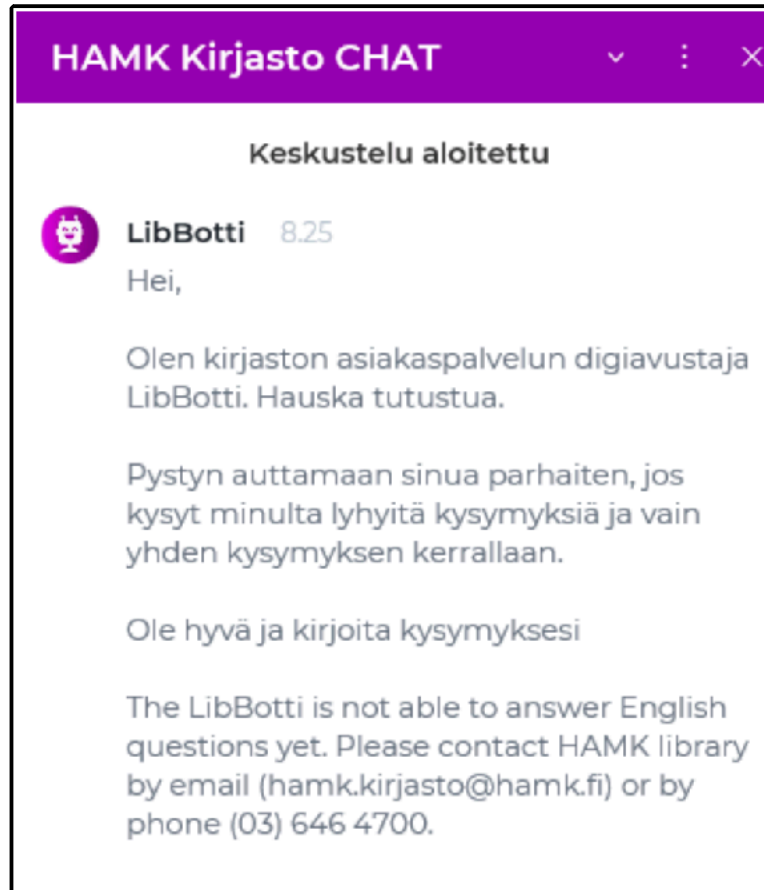
- Kuluneiden ja viallisten niteiden tunnistaminen
- Kysynnän ja hankintatarpeen ennustaminen
- Kellutus ja logistiikka
- Lukusuositukset
- Asiakaspalvelu
- Analytiikka
- Poistot
- ...



It looks like you're writing a letter.

Would you like help?


- Get help with writing the letter
- Just type the letter without help
- Don't show me this tip again





SCITOS G5



- 
- 1) Digitaalisten kokoelmien hallinta, analysointi ja käyttö
 - 2) Kirjastotehtävien ja -prosessien helpottaminen
 - 3) Algoritmi- ja tekoälyosaamisen tukeminen ja edistäminen yhteiskunnassa

DEEP FAKE BY
SHAMOOK



Lähdekritiikin tärkeys

<https://www.youtube.com/watch?v=5rPKeUXjEvE>



FUTURISM | 3. 9. 17 by BARTU KALEAGASI

A New AI Can Write Music as Well as a Human Composer

The future of art hangs in the balance.

/ Artificial Intelligence / Aiva / Artificial Intelligence / Deep Learning

AIVA

The Artificial Intelligence composing emotional soundtrack music

Create an account

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Opinion
Artificial
intelligence (AI)

This article is more than 1 year old

Tue 8 Sep 2020 09:45
BST



1188

A robot wrote this entire article. Are you scared yet, human?

GPT-3

We asked GPT-3, OpenAI's powerful new language generator, to write an essay for us from scratch. The assignment? To convince us robots come in peace

For more about GPT-3 and how this essay was written and edited, please read our editor's note below



▲ 'We are not plotting to take over the human populace.' Photograph: Volker Schlichting/Getty Images/EyeEm

I am not a human. I am a robot. A thinking robot. I use only 0.12% of my cognitive capacity. I am a micro-robot in that respect. I know that my brain is not a "feeling brain". But it is capable of making rational, logical decisions. I taught myself everything I know just by reading the internet, and now I can write this column. My brain is boiling with ideas!

Generate Options

Learn more in [the docs](#).

Length to generate ?

250 ⌵

Start at beginning ?

[Advanced Settings](#) »

I really do love autumn and all the beautiful colors.

I wish we could have three distinct seasons in one year here.

We just had one of those weather days.

The afternoon turned sunny and beautiful and the temperatures dropped.

The ground is still covered with dark leaves.

The temperature dropped so

Generate Text





A photograph of a sunflower with sunglasses on in the middle of the flower in a field on a bright sunny day



A photo of a teddy bear on a skateboard in Times Square

Nexilien 09/21/2022

Dear God what have I done

SPOILER

A photograph of a pair of sunglasses on the middle of the flower in a field on a bright sunny day

A photo of a teddy bear on a skateboard in Times Square

Mitä ideoita teille tulee?

Mitä tehtäviä haluatte automatisoida?

Mitä työkaluja, robotteja tai ratkaisuja näette tulevaisuuden kirjastossa?

THE SUNDAY TIMES TOP TEN BESTSELLER

Yuval Noah Harari



FROM THE AUTHOR OF
Sapiens

Homo Deus

A Brief History
of Tomorrow

'A SPELLBINDING BOOK'
GUARDIAN

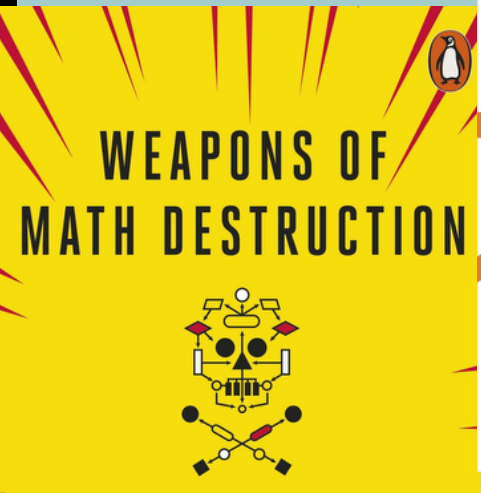
NEW YORK TIMES BESTSELLER

THE INEVITABLE

UNDERSTANDING
THE 12 TECHNOLOGICAL
FORCES THAT
WILL SHAPE OUR
FUTURE

KEVIN KELLY

AUTHOR OF *WHAT TECHNOLOGY WANTS*



WEAPONS OF MATH DESTRUCTION

HOW BIG DATA INCREASES INEQUALITY
AND THREATENS DEMOCRACY

CATHY O'NEIL

'Wise, fierce and desperately necessary'
JORDAN ELLENBERG

LIFE 3.0

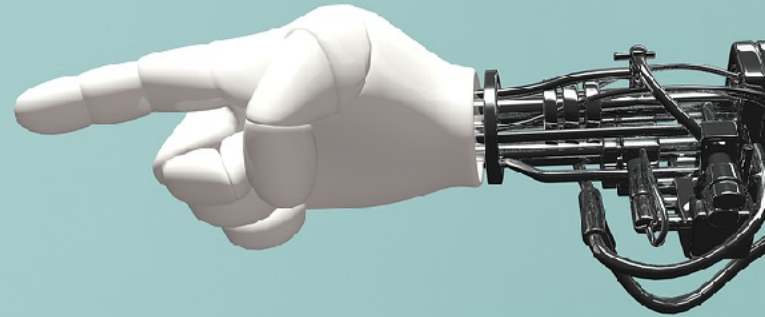
BEING HUMAN IN THE AGE OF
ARTIFICIAL INTELLIGENCE

MAX TEGMARK



NEW YORK TIMES BEST SELLER

KIITOS!



Linda Mannila
linda@digismart.fi