



Fusion of Technology, Culture and People

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Cognitoys – a cognitive computing (Watson) robot for your child

(1000 Nok)



Pepper, your new work colleague



Nescafe



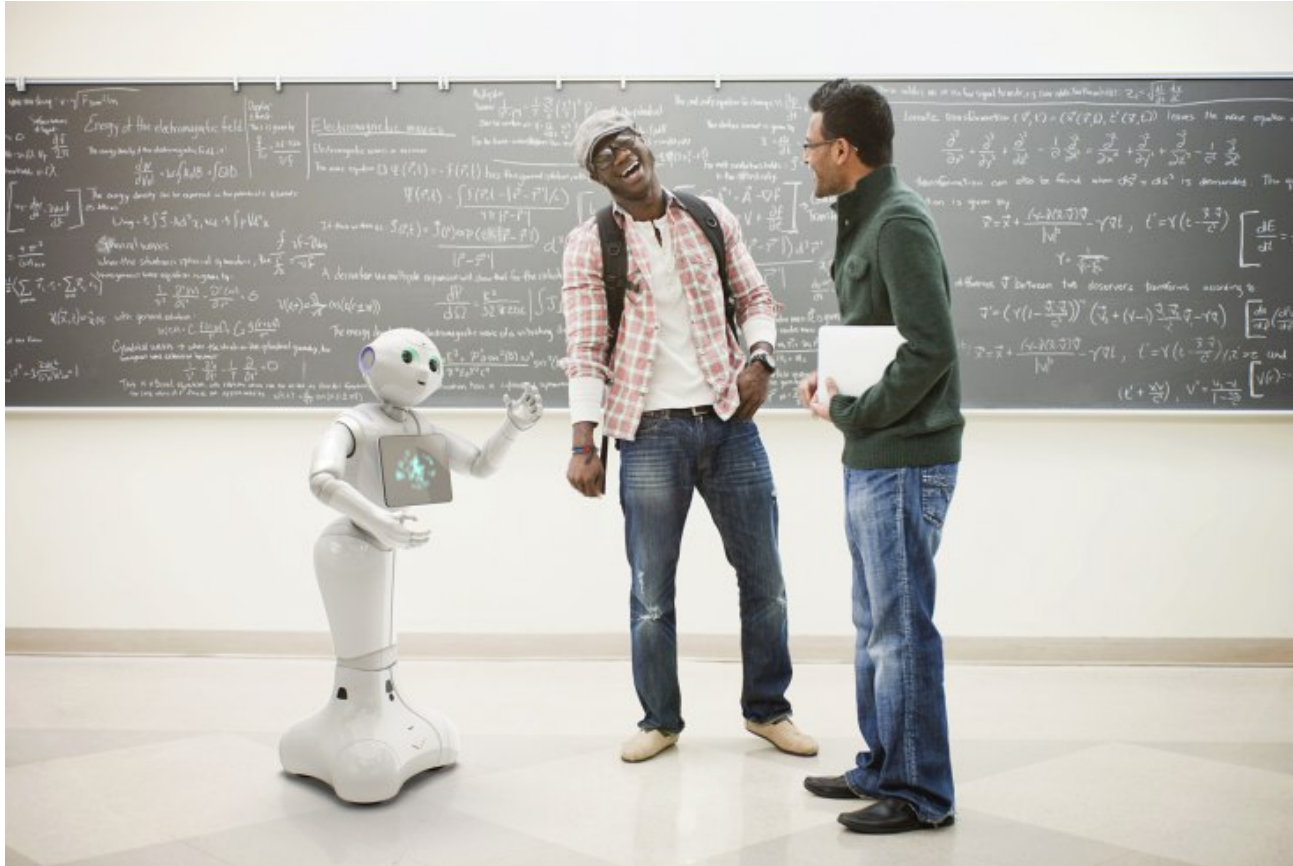
Pizza Hut



Carnival Cruise Lines and Costa Diadema Cruises



“B8ta” – Silicon Valley Store



Softbank Insurance



100 Peppers

80 Stores



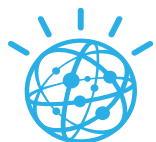
Consequences for Norway



BIGMED

Health

INTROMAT



IBM Watson

Watson Corpus

Over 1TB of data

Over 40m
documentsOver 100m entities
and relationships

Chemical database	12M+ chemical structures
Public genomics	20,000+ genes
Medical textbooks	50+ books
Medline	23M+ abstracts
Other journals	100+ journals
FDA drugs/labels	11,000+ drugs
Patents	16M+ patents

IBM Watson correctly diagnosed a 60-year-old woman's rare form of leukaemia within 10 minutes — a medical mystery that doctors had missed for months at the University of Tokyo.

Watson sifted through 20 million cancer research papers, and came up with the proper diagnosis **within 10 minutes**, suggesting a new treatment that has since been more effective

Watson Health in Lofoton, just as good as in Oslo



Public Sector



Ullern VGS teaching IBM Watson to read Norwegian!

Andreas Nilssen

Magnus Nygaard

Thomas Solem

Andreas Bottolfsen

Enja Bull Feinberg

Marie Stuedal

Knut Ervik



Helena Bilhovde

Ellen Arge

Helene Hunter

Madeleine Mala
Fredriksen

Henrik Rambøl

Ulrik Stranger

Marie Wahlstrøm

Agriculture



Consultants



Politicians





Abelia Open: 2030

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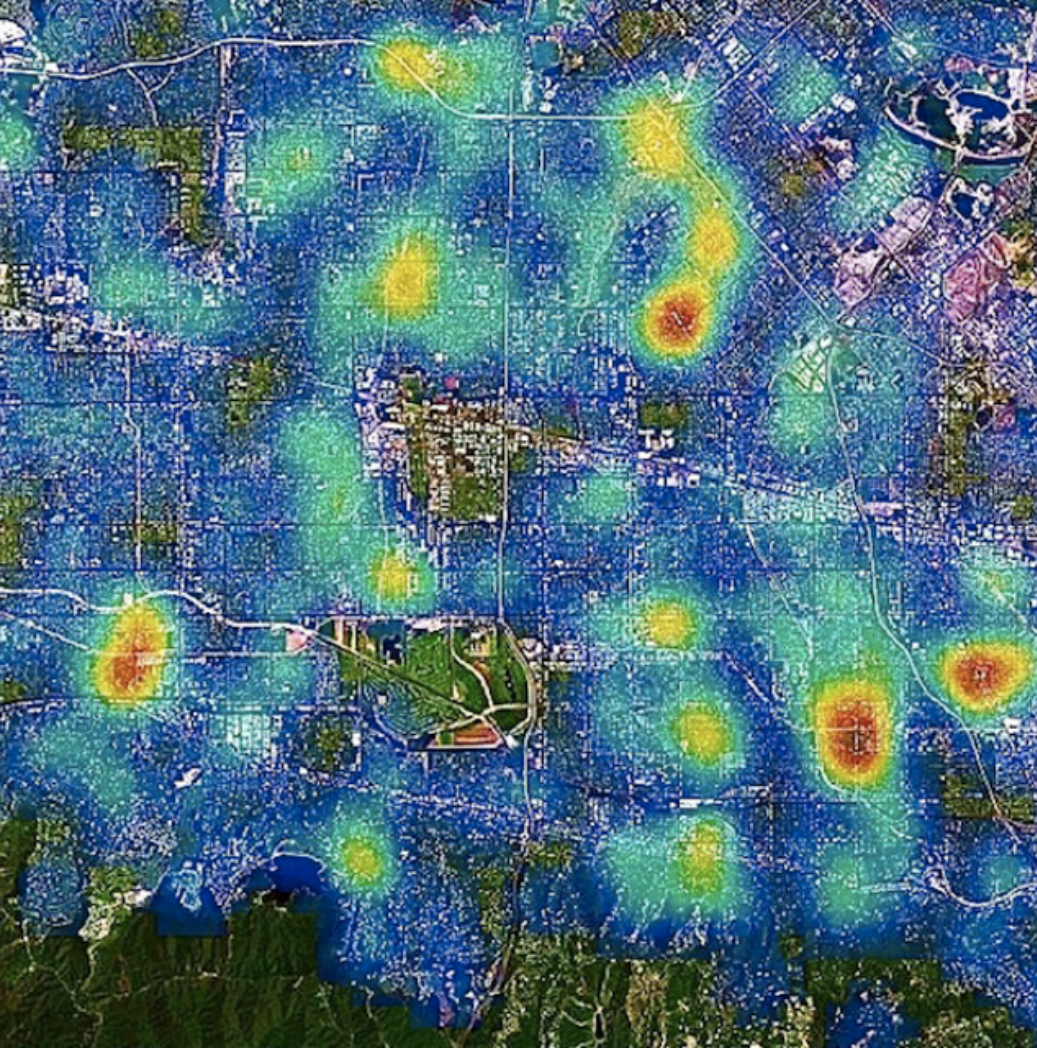
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Robot (Algorithm) Stock Trading

Robots read the all the worlds news, social media feeds, etc. and then they buy/sell the best stocks in 0.01 second



70% of **all** stock trades done by robots, not people!



«Minority Report» Memphis Police (US)

Since 2006, Memphis's police have reduced serious crime by more than **30%**, and a **15%** reduction in violent crimes

Other cities have taken notice, including those in Poland, Israel, and the UK.

“Soon criminals will be tracked by using algorithms that monitor internet activity, GPS, bio-signatures, and all communications in real time”



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Chris Sevier wants to marry his computer

- Chris is trying to prove “same-sex marriage” has the same “legitimacy as a human marrying an inanimate object”
- Chris cites legal precedents around the world:
 - A woman married a dolphin
 - A Chinese man married a cardboard cut out of himself

People will lie to robots, not to hurt its feelings!

The Telegraph

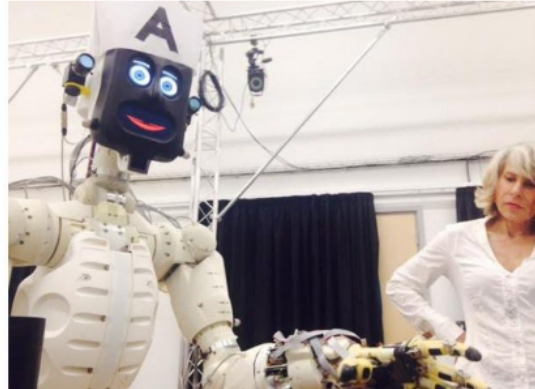
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Technology

People will lie to robots to avoid hurting their feelings, study says



The research shows that emotional robots could work better with humans than efficient ones. CREDIT: UNIVERSITY OF BRISTOL

TECHNOLOGY MOST VIEWED

- 1 How Tim Cook has changed Apple in five years
23 Aug 2016, 6:11pm
- 2 iPhone 6 phones infected with 'Touch Disease' that makes screens useless
24 Aug 2016, 12:52pm
- 3 iPhone blitzes Samsung's new Note 7 in speed test
23 Aug 2016, 10:41am
- 4 iPhone 7: The top 11 possible new features and how likely they are
22 Aug 2016, 6:05pm
- 5 Android Nougat: What's new in Google's new operating system and how to get it
23 Aug 2016, 11:21am

No sex, please, they're robots, says Japanese android firm

SoftBank tells customers buying Pepper they 'must not perform any sexual act' on the humanoid



Pepper interacts with guests at the Spikes Asia festival of creativity. Photograph: Charles Pertwee/Getty Images for SoftBank

Softbank says...“Engaging and friendly, Pepper is much more than a robot, he’s a companion able to communicate with you through the most intuitive interface we know: voice, touch and emotions,”

“...the fine print is somewhat ambiguous, with some people taking it to mean customers are not barred from physical relations with the droid, just from using it for improper purposes...TheGuardian.com