

Intelligenza Artificiale: opportunità e promesse per il settore del turismo

Guido Boella

Dipartimento di Informatica Università di Torino



L'Al è già fra noi

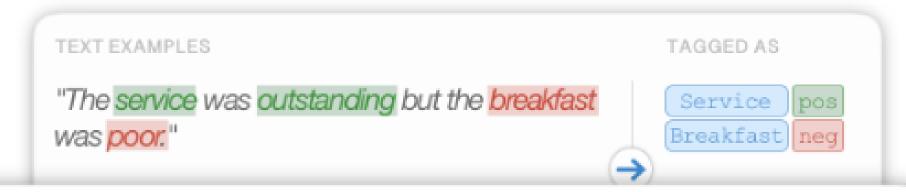


Lotta alle frodi



SENTIMENT ANALYSIS





TEXT EXAMPLES

"The next metro station is a five minutes walk."

"A smelly factory is five minutes away."

"As expected, the **pool** was **warm**."

"The waitress served me a **warm** beer."

TAGGED AS

Location pos

Location neg

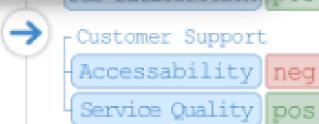
>)

Pool pos

Drinks neg

400

"It was really tough to get in touch with your customer support, but those guys solved my problem quickly."



625,000,000 CONVERSATIONS ACROSS 100 DESTINATIONS: GET THE FIRST (FREE) GLOBAL TOURISM SENTIMENT INDEX REPORT

DESTINATION MARKETING STRATEGY + RESEARCH AND ANALYSIS + TOPIC: MEASURING SUCCESS



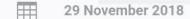












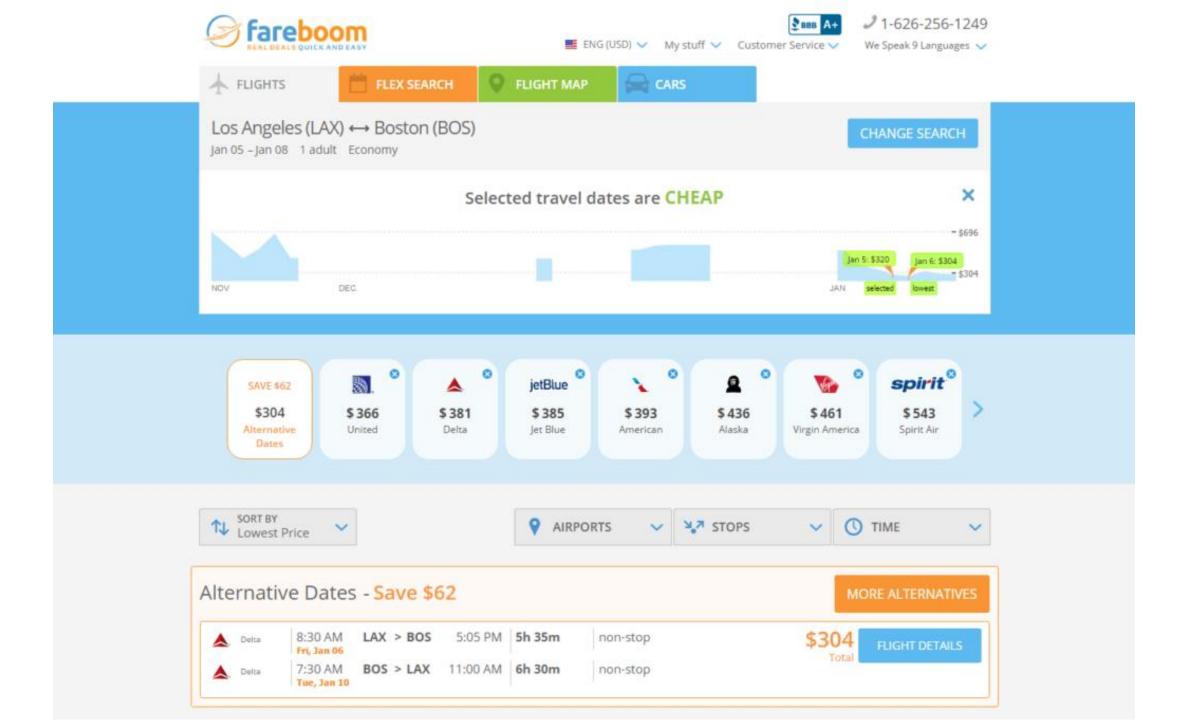




HOW TO BOOST VILLA MARINA LODGE REVENUE PRACTICING DYNAMIC PRICING?









We Speak 9 Languages V















"Tomorrow's travelers will want to travel the world in just one way their own way

Recommended Hotels

Based on your recent search in London



Park Plaza Westminster Bridge ...

3 days (Nov 10 - Nov 12)



Hilton London Kensington ****

3 days (Nov 10 - Nov 12)

\$231



\$165

3 days (Nov 10 - Nov 12)

The Strand Palace Hotel

V

Prices are average per night

\$166

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Just Booked



A traveler from Belarus

just booked at Central Park West Hostel in New York City



A traveler from Switzerland

just booked at Sohotel in New York City



A traveler from Belgium

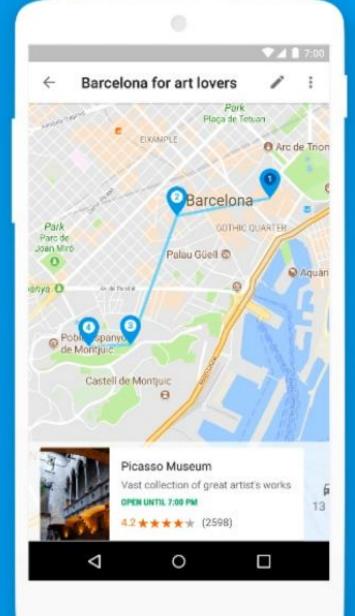
just booked at Hotel 91 in New York City

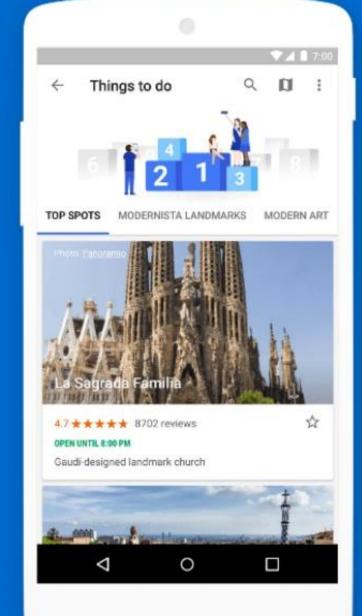
Try Washington, DC for your next trip

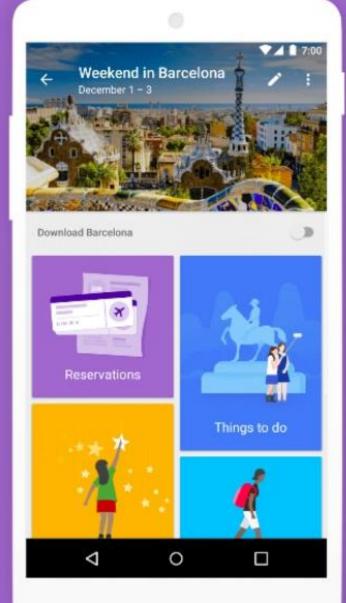


Serendipity

(n.) finding something beautiful without looking for it.







WEEKEND

CASE

FOTOGALLERIE

arricchita and Cose da fare esempio, ce r disposizione, ritagliato sull **Sezio** agganciano i magari una b dice come i classic

COPERTINA

"Fra i risultati degli hotel diremo per esempio se un utente lo ha già cercato o ci ha soggiornato o se ci sono opzioni simili a quelle in cui ha soggiornato in altre città - si legge in un post sul blog ufficiale - selezioniamo inoltre gli hotel vicini ai punti di interesse che hai cercato. Per esempio, se un utente ha mostrato interesse per la Tokyo Tower, gli diremo quanto è distante l'albergo. Risultati personalizzati visibili solo a chi effettua la ricerca". Ovviamente tutte le impostazioni della privacy rimangono modificabili e la personalizzazione spinta, volendo, può essere disabilitata.

OFFERTE

di SIMONE C

parti

Con il ri prenotal in base a

Ads · Check

Booking.com

Se a tutto questo lavoro di ispirazione si aggiunge la sezione dedicata alla pianificazione, il gioco è fatto: inserendo le date, la città di partenza e la destinazione, infatti, la piattaforma restituisce i prezzi per ciascun intervallo nel corso delle settimane e dei mesi seguenti unendo volo e hotel per tutte le notti previste, suggerisce i voli più ricercati e gli hotel celebri.

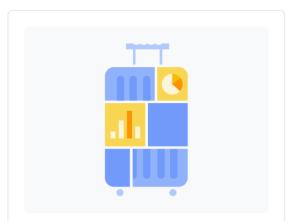
di inserire una 'Hotel a Roma'', otenziali" in base alle Seguono poi le già vissuti. Ma la vivo di un nuovo le immediatamente di re, di andare dritti alla ıtare e prenotare gli egli aggiornamenti: la tti alla sezione hotel, medi degli alberghi. nvece ottenere un'altra e degli hotel.

Helping the travel industry reach travelers, everywhere

Discover the insights and tools to reach global travelers at every stage of their journey, from dreaming about a trip to booking flights and hotels to exploring local businesses.



Explore helpful insights and tools



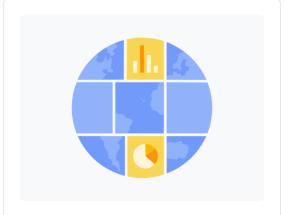
Destination Insights

Explore how tourism demand is changing and how this year compares to previous years' demand.



Hotel Insights

Learn where interest for your hotel and your region is highest right now, explore booking trends, and learn about the digital tools you can use to attract new guests and grow your business.



FOR TRAVEL COMMERCIAL PARTNERS ONLY

Travel Analytics Center

Dive deep into travel demand trends and see your account performance across Google's travel search experiences, to help you make better business and marketing decisions and allow you



Google fires top AI ethics researcher Margaret Mitchell

Megan Rose Dickey

@meganrosedickey / 11:56 PM GMT+1 • February 19, 2021

Image Credits: TechCrunch



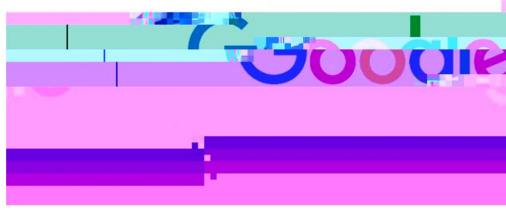
MIT Technology Review

Artificial intelligence / Machine learning

We read the paper that forced Timnit Gebru out of Google. Here's what it says.



Topics Magazine Newslette

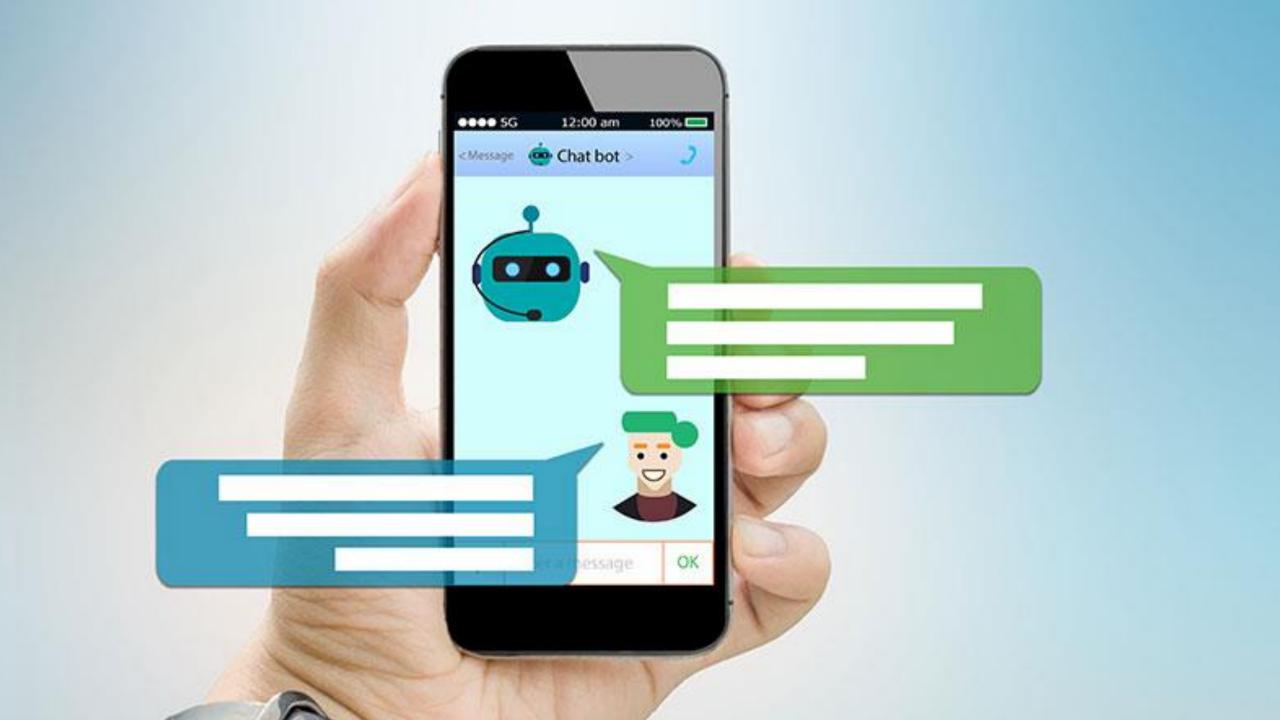


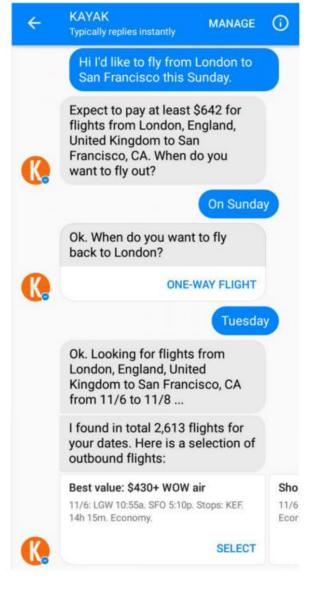
Google has fired Margaret Mitchell, the founder and former co-lead of the company's ethical AI team. Mitchell announced the news via a tweet.

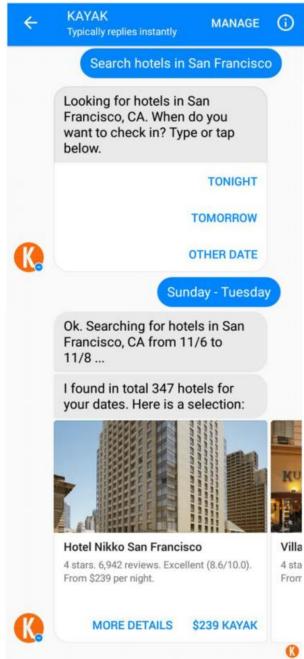
The company's star ethics researcher highlighted the risks of large language models, which are key to Google's business.

www.sipeia.it









Why chatbots and AI should join tourism

Chatbots are perfect tools for client-oriented businesses. They can perform functions of 24/7 front-end customer care technicians. Gone are the days when you had to reply manually to comments and inquiries on your blog, website, or social media accounts.

Chatbots can automate many replies and efficiently respond to basic requests for information. In any way, chatbots are better than out-of-office responses.

After the trip is over, bots can send out feedback forms that can collect valuable information on how your business could improve guests' travel experience.

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TECH · FACEBOOK

KLM is the First Airline to Start Using Facebook Messenger

BY LEENA RAO

March 30, 2016 5:08 PM GMT+2



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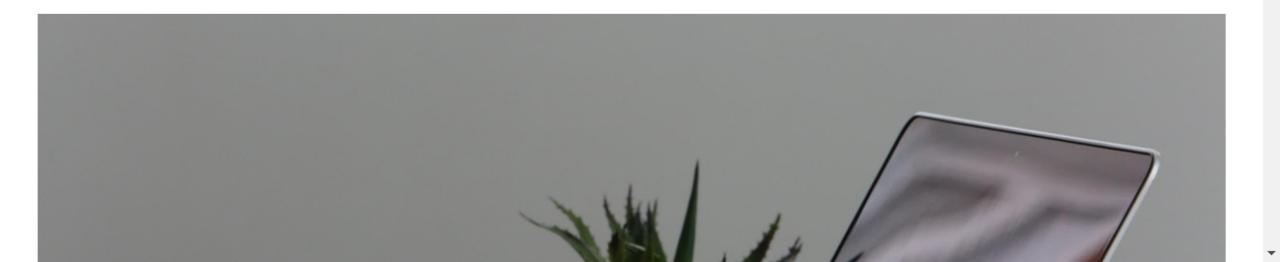




Social Media | Tourism

① 12 min de lectura

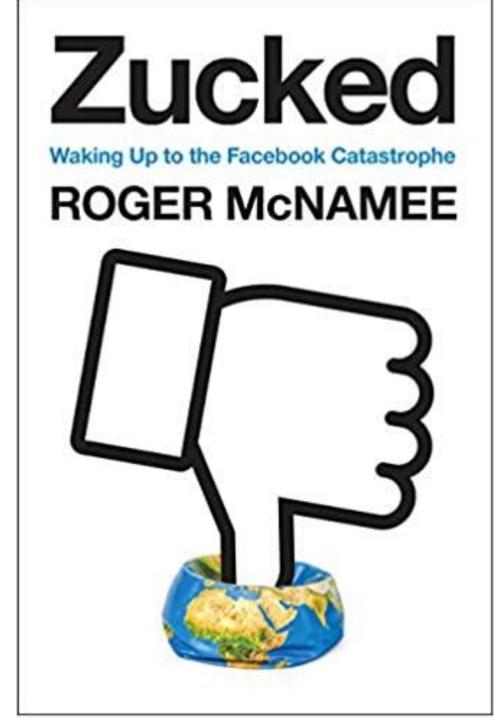
The importance of social media in tourism: Facebook and Twitter



I due mantra:

User experience

Frictionless

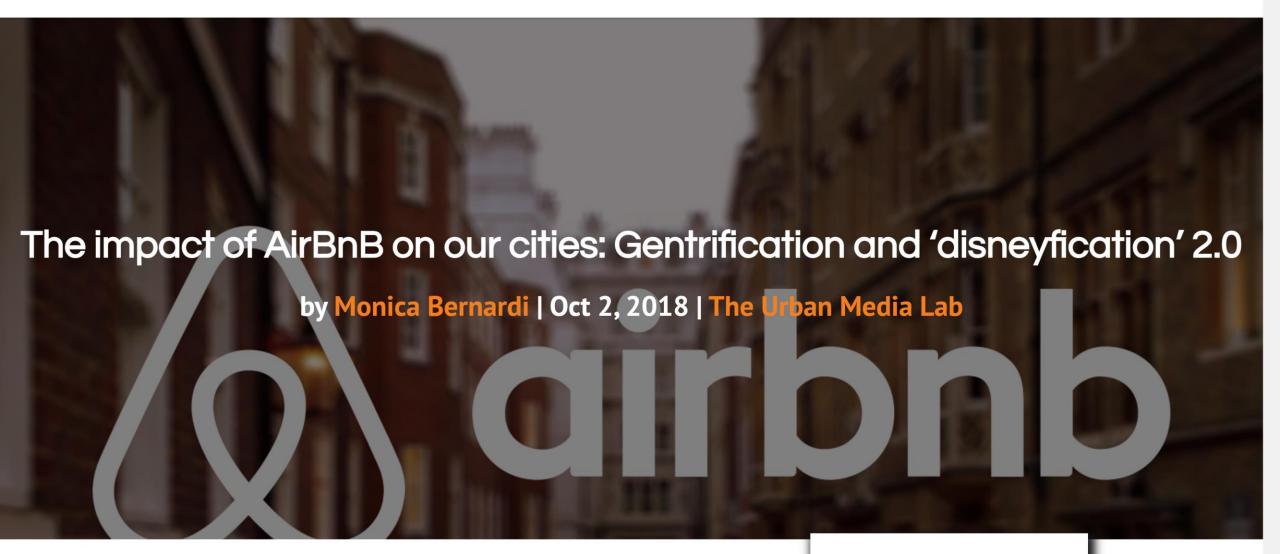












Feb 21, 2020, 06:54am EST | 28,177 views

The Airbnb Effect On Housing And Rent

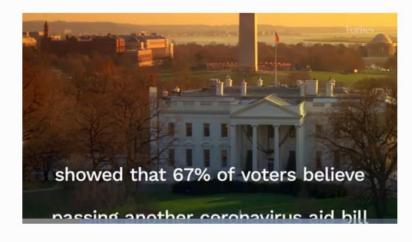


Gary Barker Senior Contributor ①

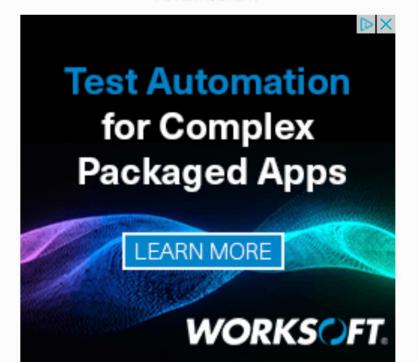
Real Estate

I write about sales and rental property trends in the UK.

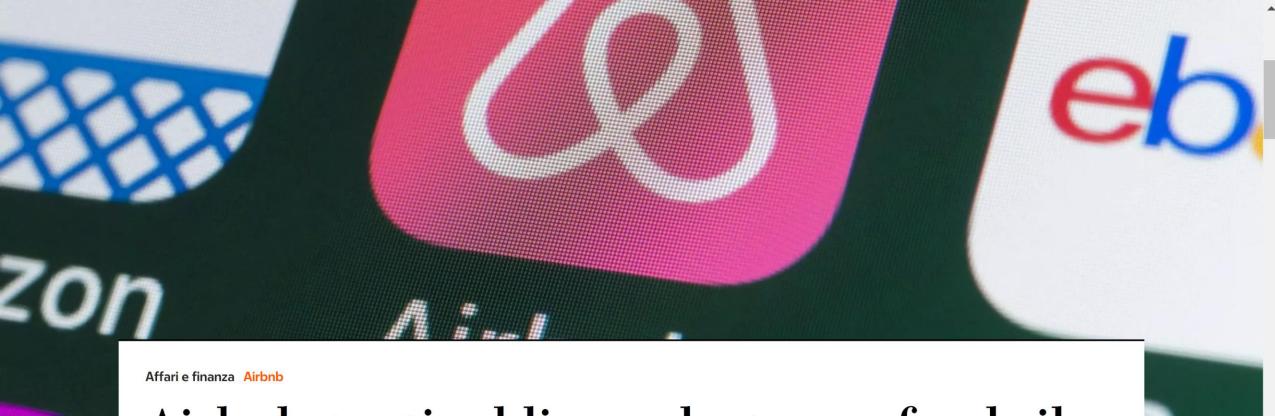




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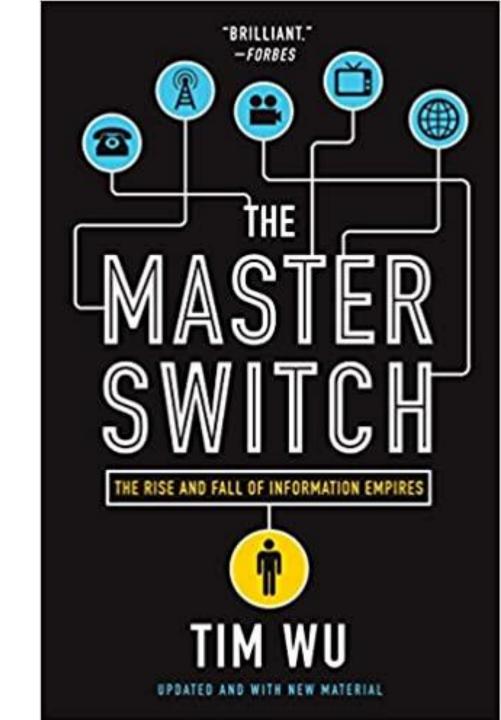


Airbnb, tanti soldi e poche tasse: sfonda il tetto dei 2 miliardi in un mercato ancora senza regole

27 GENNAIO 2020

Oltre 450 mila case in offerta, 11,5 milioni di turisti all'anno, un giro d'affari intorno a 2 miliardi di euro. Ormai la società degli affitti brevi vale l'11% del fatturato dell'ospitalità italiana. Ma il Fisco raccoglie solo le briciole

Monopoli











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SINGAPORE HOTELS HELP MAKE A CASE FOR FACIAL RECOGNITION TECH

- Q
- 1. Creating a more personalized customer experience: At its core, face recognition is an organizational tool. It allows for information to be associated with a specific person's face and is able to access that information when it detects that person's presence. For example, rather than asking who they are at entrance, hotel staff and front desk attendants can greet guests by their given name, which not only creates a streamlined check-in process but also makes guests feel more at home. This also allows for personal preferences or interests to be saved. Why would they want to stay at a different hotel when one remembers all of their personal preferences and information?
- 2. Augmenting a hotel's customer database: Hotels can leverage face recognition technology to gather information about the guests' gender, ethnicity and even their age. With the ability to instantly pull this data from photos, hotels can capture a more detailed customer database. For example, if data shows a certain criteria of demographic who

Article

Personalisation-privacy paradox: The effects of personalisation and privacy assurance on customer responses to travel Web sites

October 2011 · Tourism Management 32(5):987-994

DOI: 10.1016/j.tourman.2010.08.011

Authors:



Chunghun LeeSejong University



David A. Cranage
Pennsylvania State University

Features

Use voice to generate increased revenue for your property

With Alexa, you can customize your hospitality experience so guests can access your services and amenities more easily and quickly, using just their voice. Guests can ask things like:



"Alexa, when is happy hour"



"Alexa, what is today's room service special"



Help staff members save time

Drive employee productivity by integrating Alexa with property management systems, guest request and engagement platforms, and smart room solutions to route, prioritize, and fulfill requests efficiently. This enables staff to focus on the guest interactions that matter most.

111



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HOTELS

Amazon's Alexa can be an unwelcome hotel roommate

By Christina Jelski 🍏 🔤 | Feb 19, 2019



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FRONTIER OF POWER

SHOSHANA ZUBOFF

'The true prophet of the information age' FT



























TransportGuardian sustainable business

Senay Boztas

Fri 17 Feb 2017 06.00 GMT







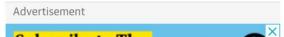


Automated holidays: how AI is affecting the travel industry



▲ Almost a fifth of Brits still booked a holiday in a travel store last year, but online bookings are becoming the norm. Photograph: Alamy

Travel companies are investing in artificial intelligence, but that doesn't mean fewer jobs for humans



TL;DR

Japan's robot hotel lays off half the robots after they ** created more work for humans

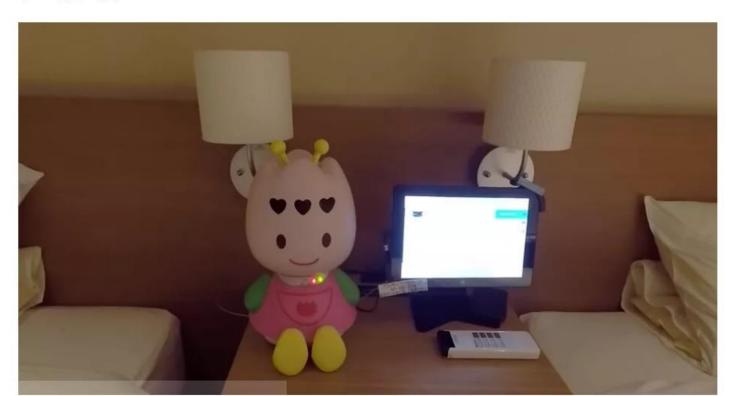
It turns out even robots can't enjoy job security

By Shannon Liao | @Shannon Liao | Jan 15, 2019, 4:36pm EST









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FINAL SAY SPORT CULTURE VIDEO LONG READS AIDSFREE INDY100 VOUC **JAPAN ROBOT HOTEL FIRES MOST OF** ITS 'ANNOYING' ROBOTIC STAFF

Robotic staff at the Henn-na Hotel include a velociraptor receptionist, an automated gardener and a one-armed claw that handles left luggage

Bring in the Robot Cleaners: Travel Industry Innovations for the Pandemic

"Private" hotels, online tour-company teasers for future travelers, and other ways that travel companies are keeping their businesses alive.























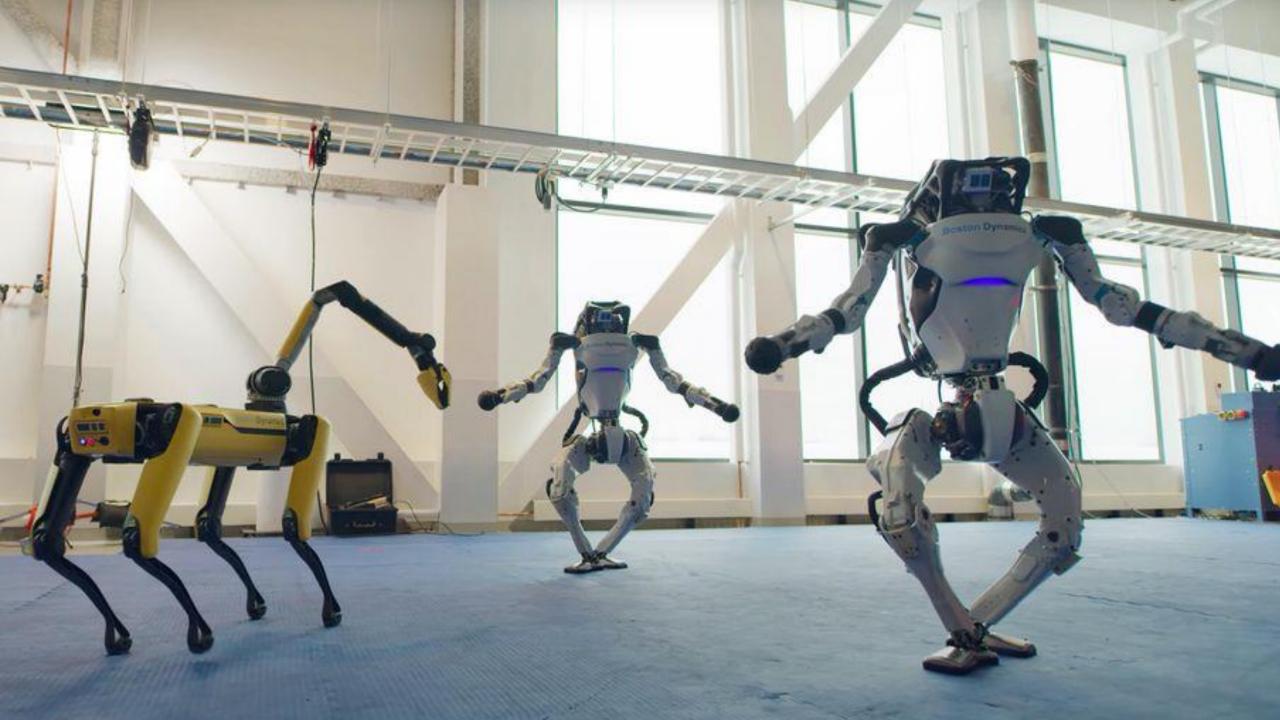
















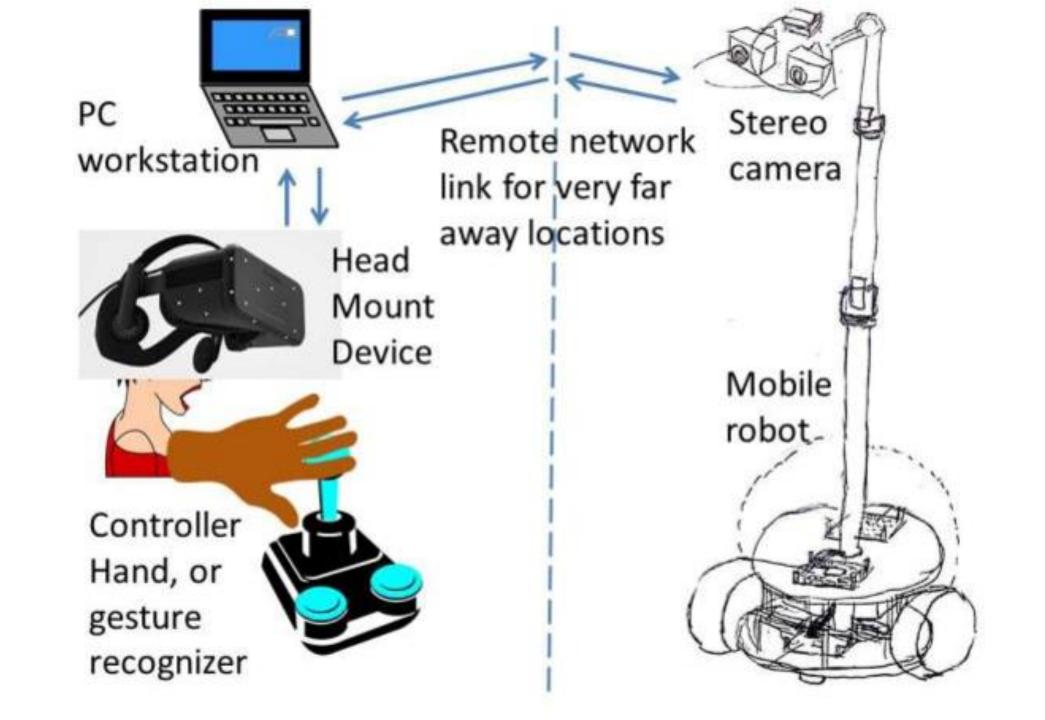








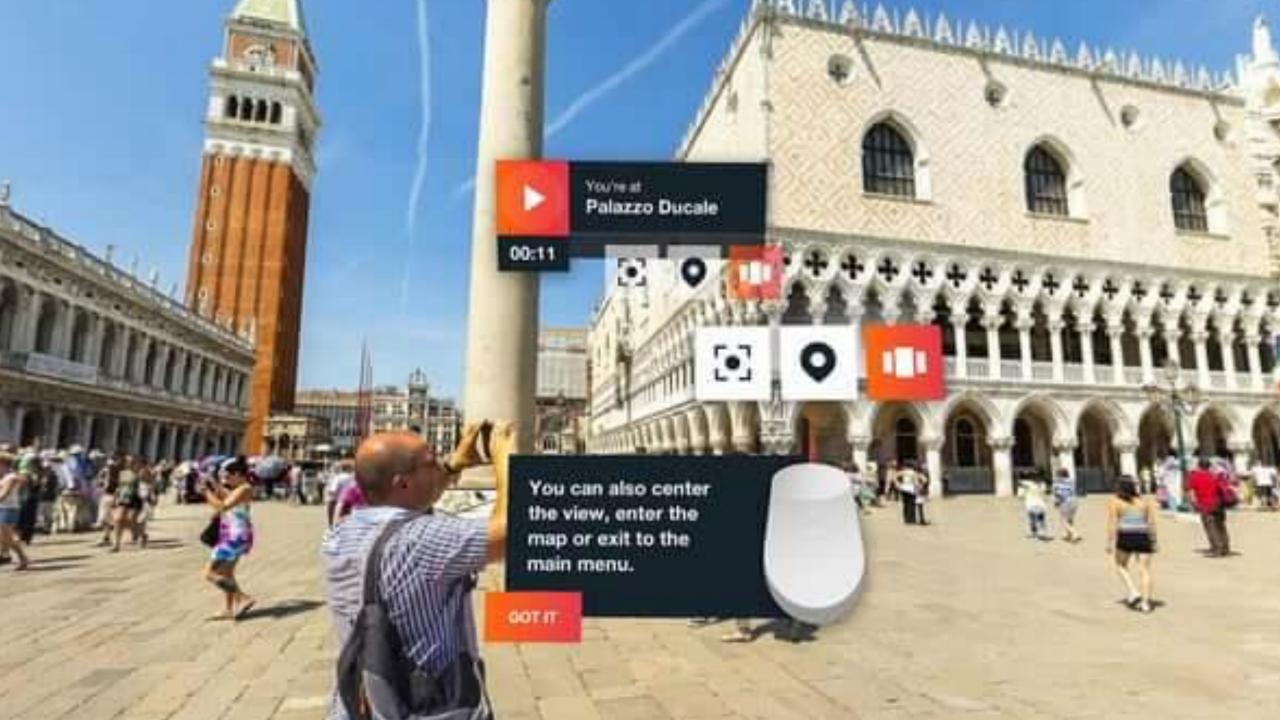






















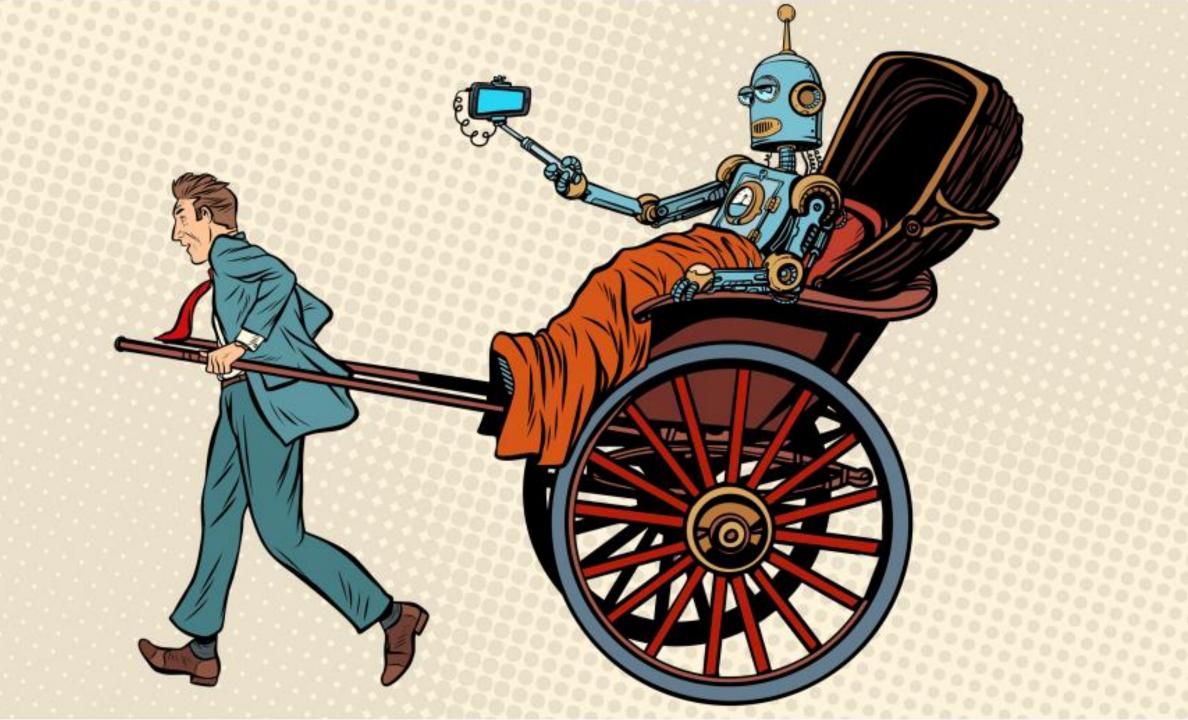












Ma noi cosa vogliamo?