



Emerging Tech Trends in the Library – Part 9

An Infopeople Webinar
January 23, 2019



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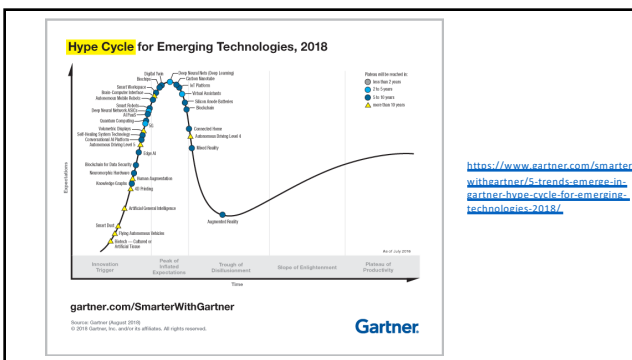
Introduction



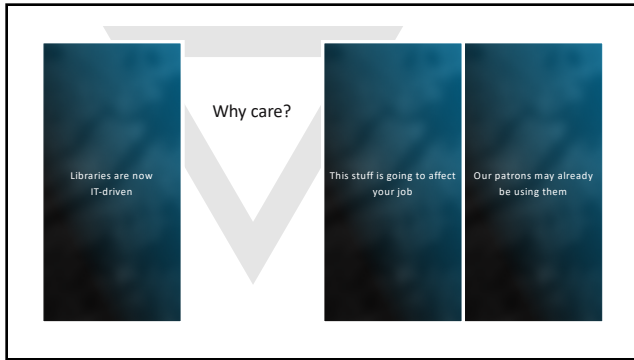


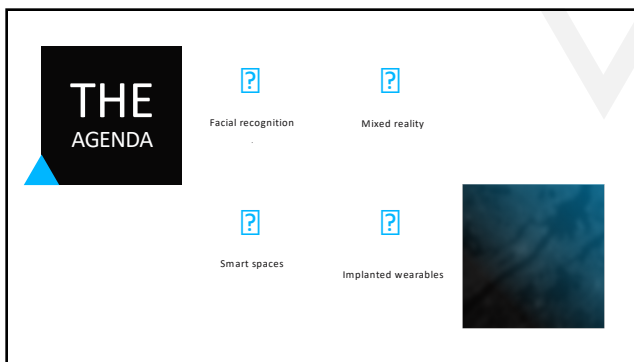
both sides of the
fence













It's already in U.S. **airports**

"Facial recognition technology is an important step forward for CBP in protecting the United States from all types of threats. Terrorists and criminals continually look for creative methods to enter the U.S. including using stolen genuine documents. The new facial recognition technology virtually eliminates the ability for someone to use a genuine document that was issued to someone else."

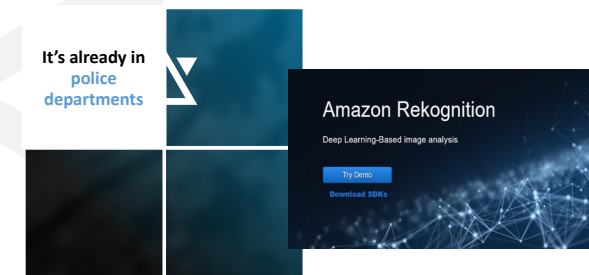
Casey Durst
Director, US Customs and Border Protection




It's already in **police departments**

Amazon Rekognition
Deep Learning-Based image analysis

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[Download SDKs](#)

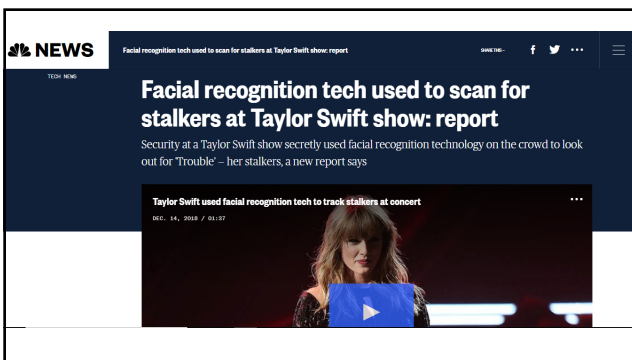


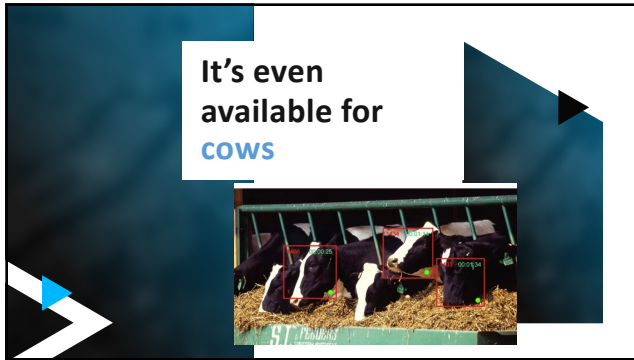
It's already in **schools**

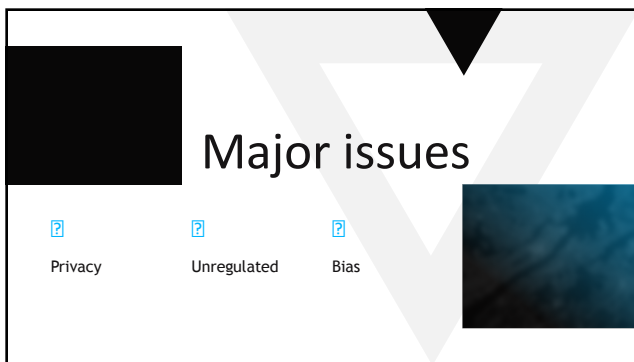






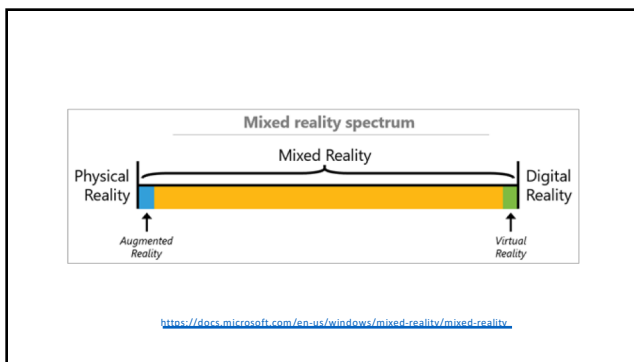






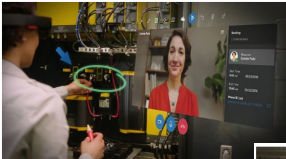




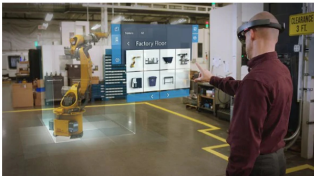






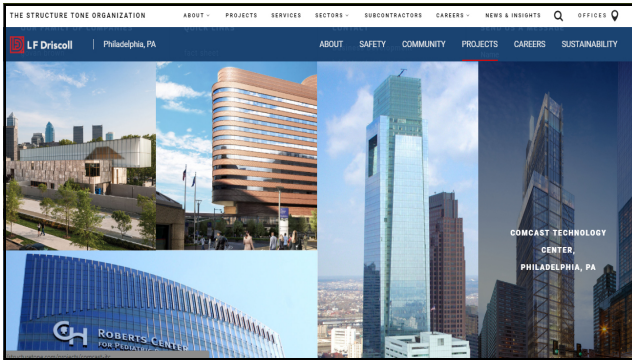


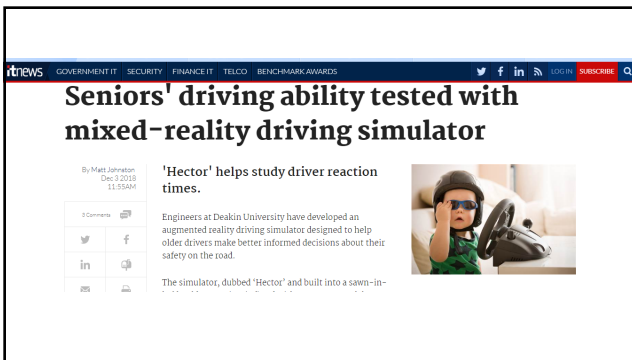
Images from <https://www.microsoft.com/en-us/hololens>



HOLOGRAPHIC computing

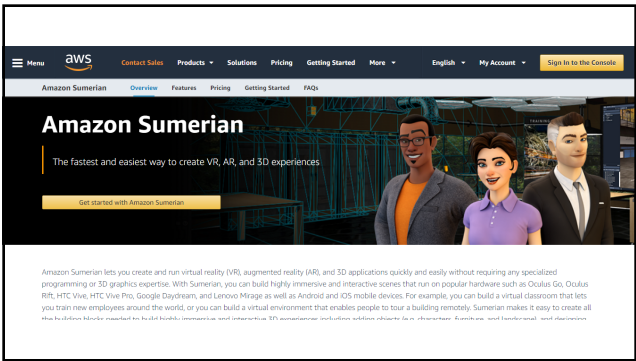


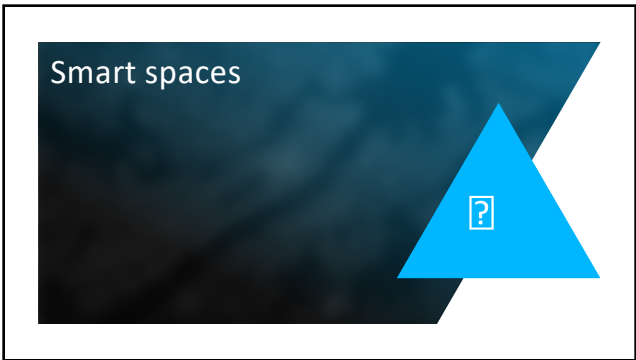















What is a smartspace?

"Smart spaces" are ordinary environments equipped with visual and audio sensing systems that can perceive and react to people without requiring them to wear any special equipment.

Dec 30, 1996

NOT smart spaces



WebJunction
The learning place for libraries

Course Catalog Webinar Calendar Topic Areas Our Projects About Us

Small Libraries Create Smart Spaces

More Smart Spaces Coming Soon

We are pleased to announce that OCLC has received a supplemental BLS grant that will allow the next iteration of the WebJunction program Small Libraries Create Smart Spaces. The original program led 12 small and rural public libraries from across the country to reimagine and reconfigure their libraries into smart spaces. The supplemental funding provides the opportunity to guide 15 more small and rural libraries through the

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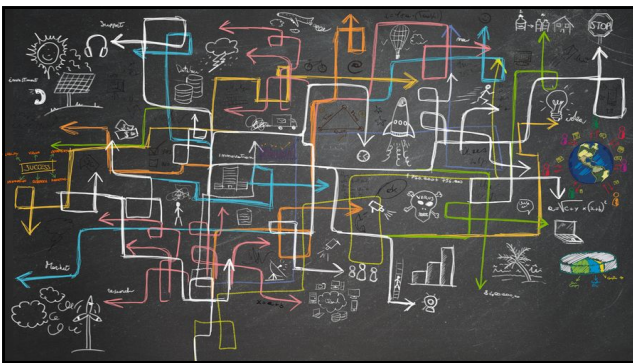
Related Topics

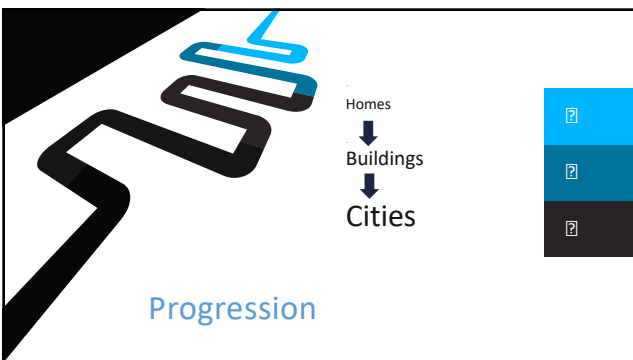
- Entrepreneurship
- Data Analytics
- Technology Library Studies



\$150 billion

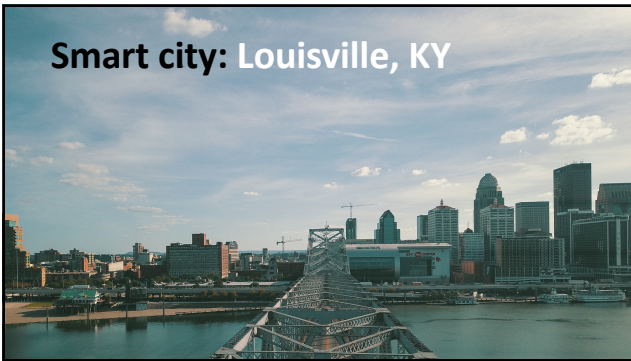






The IDC [International Data Corporation] defines smart city development as the use of smart initiatives combined to leverage technology investments across an entire city, with common platforms increasing efficiency, data being shared across systems, and IT investments tied to smart missions.

Smart city: Louisville, KY



SMART CIRCUIT

SERVICE UPDATES

THE ROUTE

#SMARTCIRCUIT

NEWS

SMART CIRCUIT STATS

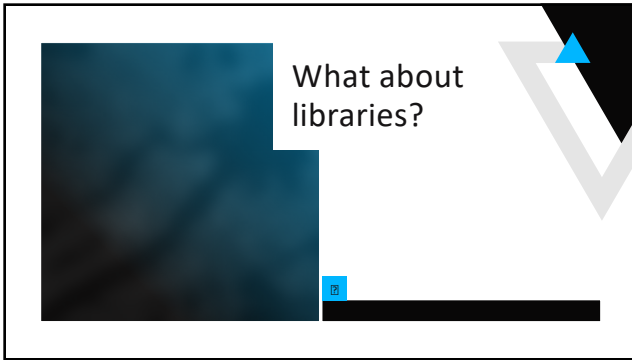
Smart Circuit is our community's opportunity to learn about self-driving vehicle technology together. Data we're tracking includes:

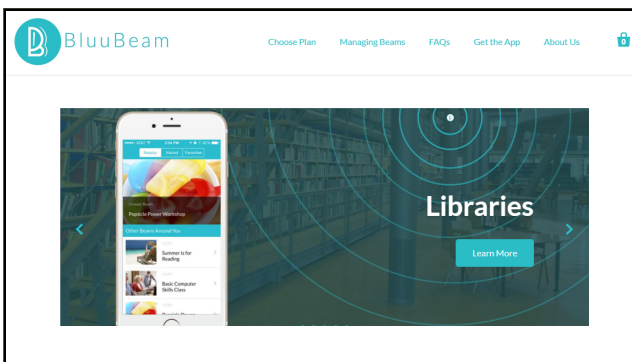
RIDERS

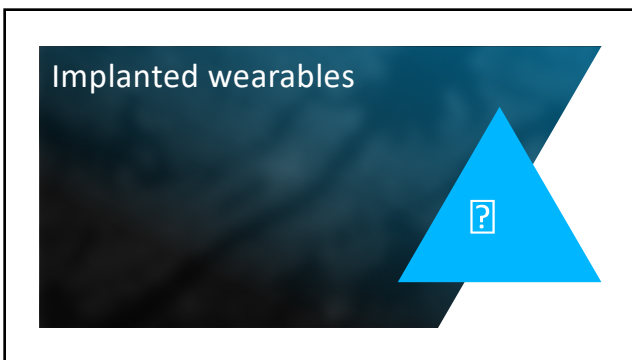
MILES IN OPERATION

SURVEYS COMPLETED

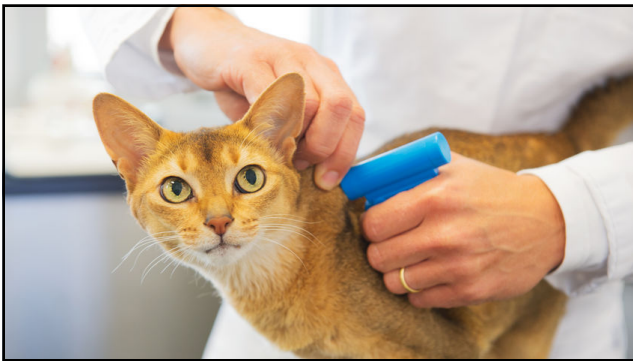
<https://smartcircuitbus.com/>

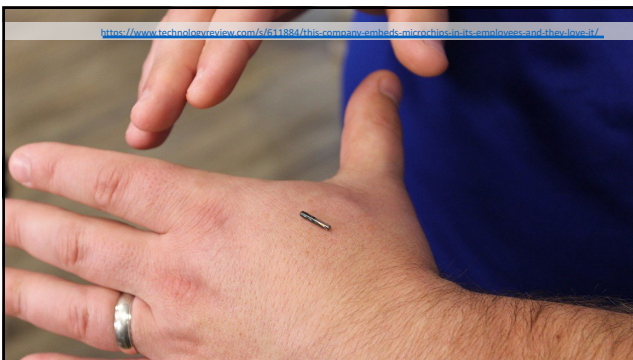


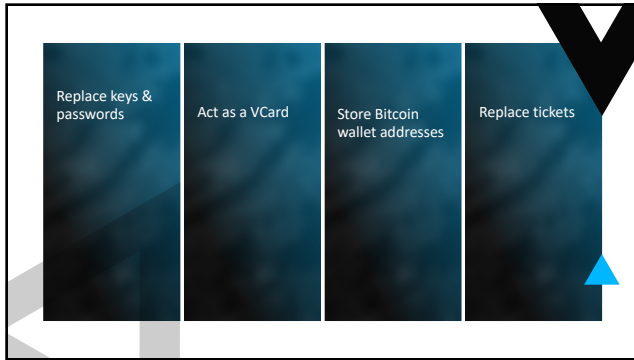


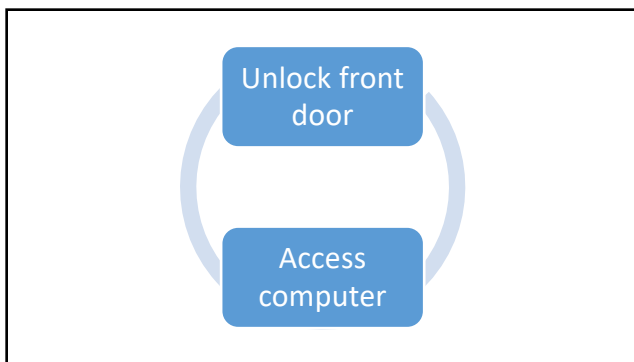


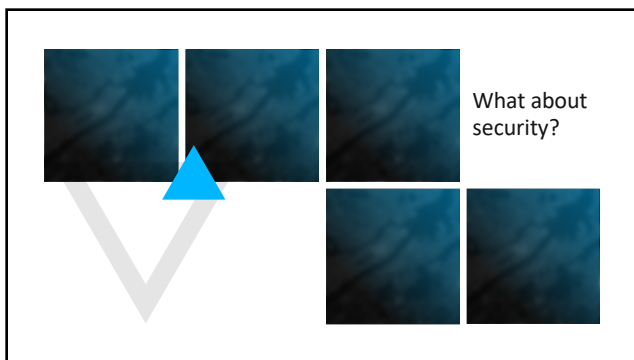


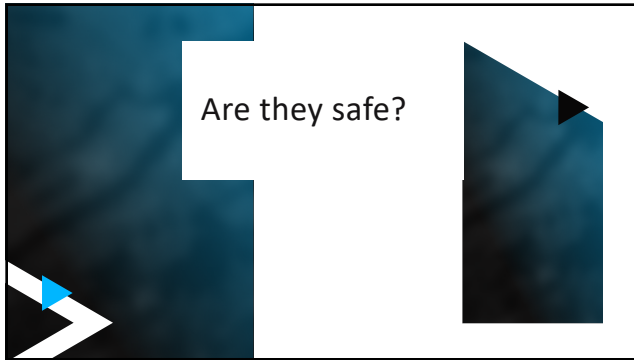




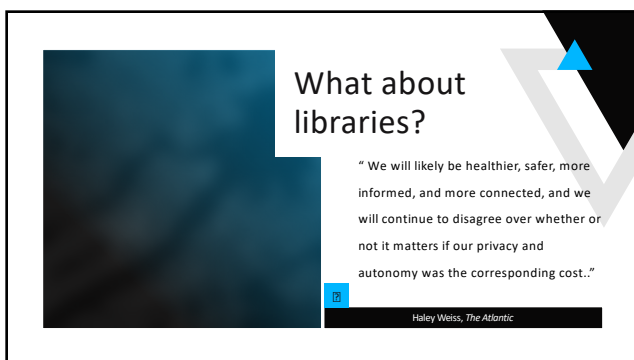












The big take-aways



Thank you for listening!

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