

IBM Watson

Daniel Frick

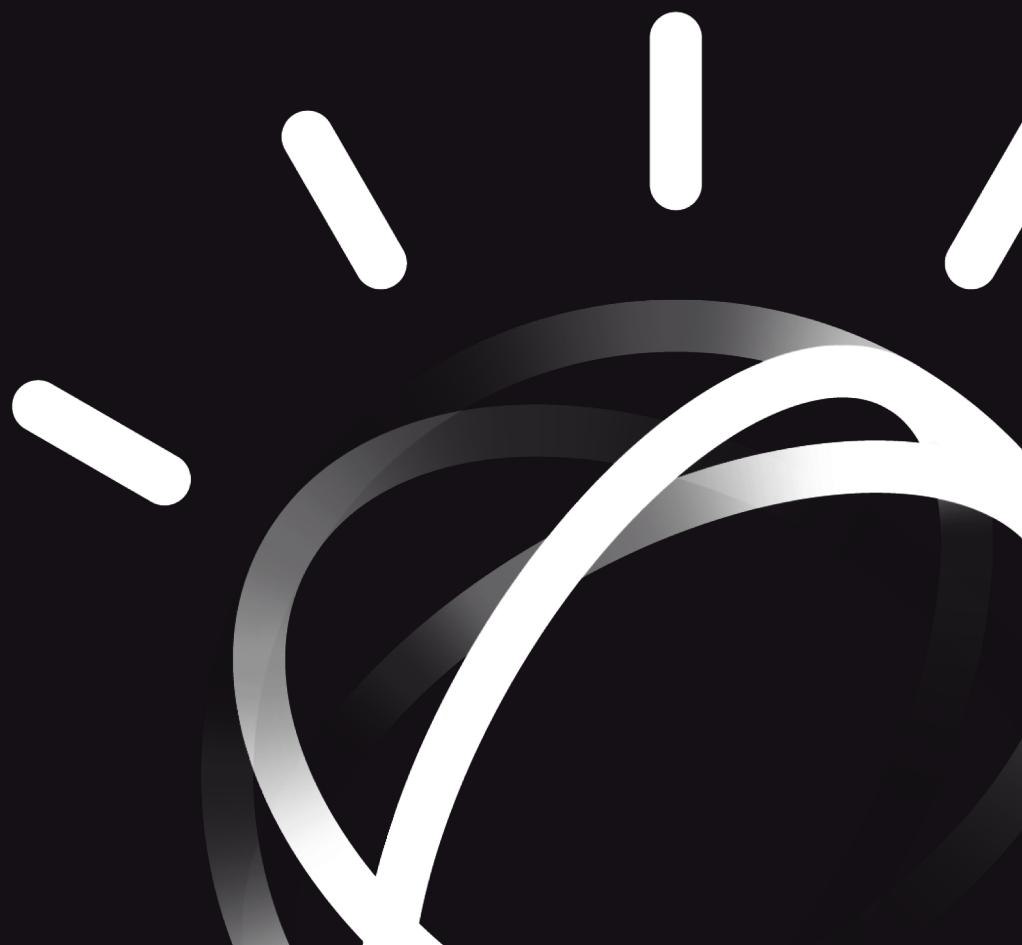
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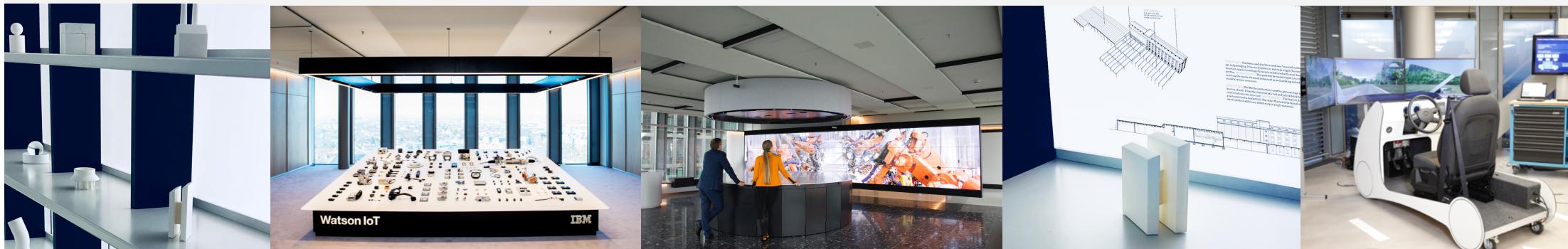
IBM Watson IoT – University Days

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Ihr wolltet schon immer einmal hinter die Kulissen einer der erfolgreichsten IT & Beratungsunternehmen blicken?

Meldet euch mit eurem Semester für die **University Days in München** und bekommt die Chance:

- Einblick in unsere **Forschung** und **Arbeitsweise** im weltweiten IoT Headquarter zu bekommen
- Kundenerlebnisse in Form der **Client Experience Tour** zu erfahren
- Mit Experten echte **Use Cases** in unserem **Industry Lab** zu besprechen & **selber mit IoT zu arbeiten**



90%

90% of the data in the world today has been created in the last two years alone, at **2.5 quintillion** bytes of data a day

IBM Marketing Cloud: <https://www.mediapost.com/publications/article/291358/90-of-todays-data-created-in-two-years.html>, December 2016

3

Some **2.5 million** English-language, peer-reviewed scientific papers are published each year

http://www.stm-assoc.org/2015_02_20_STM_Report_2015.pdf

CIMON

Crew Interactive MOBILE companion

- Weight: 5kg (11 lbs)
- Diameter: 32cm (12.6 inch)
- Propulsion System: Air
- Autonomy: 2h
- Guidance, Navigation & Control System:
Video and Ultra Sonic Sensors
- Artificial Intelligence powered by
IBM Watson™

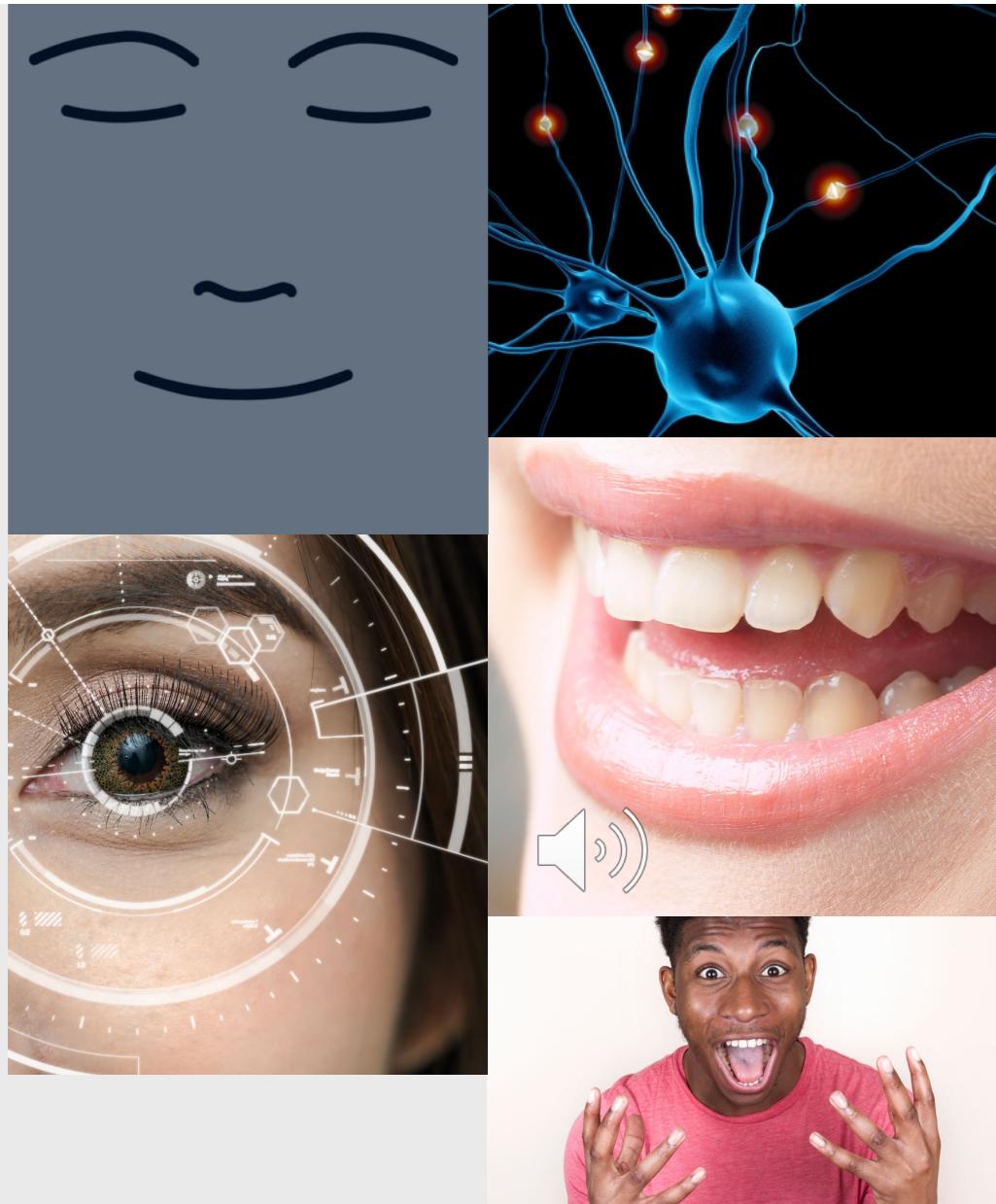
AIRBUS DLR IBM

CIMON / July 7, 2018 / © 2018 IBM Corporation



CIMON's Artificial Intelligence and Other Components

- “Ears” (IBM Watson Speech to Text)
 - “Brain” (IBM Watson Assistant)
 - “Mouth” (IBM Watson Text to Speech)
 - “Eyes” (IBM Watson Visual Recognition)
 - “Feelings” (IBM Watson Tone Analyzer)
-
- “Body & Movement” (Airbus GNCS)
 - “Nervous System”
(Airbus Ground Station and IBM Cloud)



UBS Beta

The new **test-label** for concepts and prototypes under development

Our mission is to foster a human-centered approach where client involvement happens in the beginning and throughout the process of our product development. To do this, and to build a co-creation mindset within the bank, we have created a test-label for concepts and prototypes that are in the making: Introducing UBS Beta, where you can get your hands on selected new projects and experiments. Here you have the possibility to test and give feedback.







STADTREINIGUNG.HAMBURG



4G 57% 10:06

Stadtreinigung Hamburg

Müllecke melden

Toilettenfinder

Recyclinghöfe und Container

Abfall ABC

Müllabfuhr

Ausflugstipp: Top-Blick über Hamburg auf dem Energieberg Georgswerder

Kontakt Empfehlen Info Einstellungen

Zurück Saubere Stadt Start

Hotline Saubere Stadt

Sie haben schmutzige Ecken in Hamburg entdeckt? Bitte füllen Sie das Formular aus oder rufen Sie an
Tel: (040) 2576 1111

Worum sollen wir uns kümmern?

Bitte geben Sie den genauen Standort ein oder verwenden Sie unsere verschmutzte Straße*

verschmutzte Straße, Nr.

Nr.*

Genaue Ortsbeschreibung*

Kontakt Empfehlen Info Einstellungen

Zurück Toilettenfinder Start

Toilettenfinder

Ortung oder Adresse

Legende: siehe unten

Karte Satellit

Toilette Beim Strohhouse beim Taxistand gelegen durchgehend geöffnet Entgelt: 0,50 € 1x WC unisex behindertengerecht / 1x Urinalraum barrierefrei: ja Entfernung ca. 1,23 km

Hamburg

meine Position

Toilettenstandorte

Kontakt Empfehlen Info Einstellungen

Zurück Müllabfuhr Start

Müllabfuhr

Termine Gebühren Extrasäcke

Ihr Abfuhrkalender Die Abfuhrdaten werden alle 4 Wochen aktualisiert

grüne Biotonne Mi, 28.06.2017 14-täglich
schwarze Restmülltonne Do, 29.06.2017 1 x wöchentlich
gelbe Wertstofftonne/-sack Do, 06.07.2017 14-täglich
blaue Papiertonne Fr, 14.07.2017 alle 4 Wochen

Sie möchten gerne vor jeder Abholung per E-Mail informiert werden?

Wie möchten Sie informiert werden?

per E-Mail

per E-Mail mit ICS Termin

Kontakt Empfehlen Info Einstellungen



Solution:

Autoglass built the world's first automated vehicle body damage assessment and quote generation system. Using the IBM Watson Visual Recognition service, the system analyzes the photos that customers upload when they submit a body damage claim, applying the same classification logic as Belron's highly experienced damage assessment advisors.

"We're able to automate nearly half of our body damage claims assessments using image recognition technology, and we expect that rate to get even higher."

—Dafydd Hughes, IT Manager at Autoglass BodyRepair



- IBM Watson Visual Recognition

- Shortens the claims cycle for certain damage assessments **by more than 95%**
-
- **Enriches client experience** through personalized conversation flows and real-time answers
- Enables damage assessment advisors to **focus on more complex damage claims**



Search

Get a quote

What is a mobile repair?

Existing appointment?

Other products

About us

Contact us

1

2

3

How many panels are damaged?

1 2 3 4+

Show us the damage

To provide you with an accurate quote, we really need to see some pictures of the damage.



Click or drop some photos here!

Back

Next





Search

Get a quote

What is a mobile repair?

Existing appointment?

Other products

About us

Contact us

1

2

3

1 2 3 4+

Show us the damage

To provide you with an accurate quote, we really need to see some pictures of the damage.



Click or drop some photos here!



Remove file

Remove file

Remove file



- 1
- 2
- 3

Your vehicle

What is your registration number?



Lookup vehicle

Looks like we found your:

BLACK NISSAN X-TRAIL TEKNA DCI

Not my vehicle

Your damage

We need to check if we need any specialist equipment to repair your vehicle, so please ensure you answer the following questions carefully.

Are there any warning lights on your dashboard since the damage occurred? ⓘ Yes No

Does your vehicle have any decals, company logos or stickers? ⓘ Yes No

Does your vehicle have any missing or broken parts? ⓘ Yes No

Damage description

Car left in car park overnight. Came back to car last night and there is a deep scratch on the rear drivers side about 6 inches long.





product_code_P2P 1.00

product_code_P1P  0.76

product_code_FP2P  0.53



The cost of repairs to your vehicle will be £322.00

We have calculated the cost of repairs to your vehicle using the information and images you have provided.

If you're happy with your quote, please click next and we will provide you with the next available appointments where we can come to your chosen repair location.

Yes No

Back

Next

Ask Mercedes





Catalog

Search the catalog...

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Compute

Containers

Networking

Storage

AI

Analytics

Databases

Developer Tools

Integration

Internet of Things

Security and Identity

Starter Kits

Web and Mobile

Web and Application

Watson Assistant

Lite • IBM

Watson Assistant lets you build conversational interfaces into any application, device, or channel.

AI OpenScale

Lite • IBM

IBM AI OpenScale is an enterprise-grade environment for AI infused applications that provides enterprises with visibility into how AI is...

Compare Comply

Lite • IBM

Process contracts and governing documents to convert, identify, classify, and compare important elements.

Discovery

Lite • IBM

Add a cognitive search and content analytics engine to applications.

Knowledge Catalog

Lite • IBM

Discover, catalog, and securely share enterprise data.

Knowledge Studio

Lite • IBM

Teach Watson the language of your domain.

Language Translator

Lite • IBM

Translate text, documents, and websites from one language to another. Create industry or region-specific translations via the service's customizatio...

Machine Learning

Lite • IBM

IBM Watson Machine Learning - make smarter decisions, solve tough problems, and improve user outcomes.

Natural Language Classifier

IBM

Natural Language Classifier uses advanced natural language processing and machine learning techniques to create custom classification models....

 Search the catalog...

Filter

All Categories

Compute

Containers

Networking

Storage

AI >

Analytics

Databases

Developer Tools

Integration

Internet of Things

Security and Identity

Starter Kits

Web and Mobile

Web and Application

specific translations via the service's customization...

outcomes.

techniques to create custom classification models....

 **Natural Language Understanding**

Lite • IBM

Analyze text to extract meta-data from content such as concepts, entities, emotion, relations, sentiment and more.

 **Personality Insights**

Lite • IBM

The Watson Personality Insights derives insights from transactional and social media data to identify psychological traits.

 **Speech to Text**

Lite • IBM

Low-latency, streaming transcription

 **Text to Speech**

Lite • IBM

Synthesizes natural-sounding speech from text.

 **Tone Analyzer**

Lite • IBM

Tone Analyzer uses linguistic analysis to detect three types of tones from communications: emotion, social, and language. This insight can then be used...

 **Visual Recognition**

Lite • IBM

Find meaning in visual content! Analyze images for scenes, objects, faces, and other content. Choose a default model off the shelf, or create your own...

 **Watson Studio**

Lite • IBM

Embed AI and machine learning into your business. Create custom models using your own data.

 **PowerAI**

Third Party

The accelerated deep learning platform for enterprise. Built on the IBM PowerAI platform, powered by Nimbix.

FEEDBACK

Project Debater



Dan Zafrir

