

QRS 2017
Photo Album
07/25









The key to the Internet-of-Things:
Conquering Complexity One Step at a Time



IoT Workshop at IEEE QRS2017
Prague, CZ
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IEEE Internet of Things







Do any of these values describe 'silver bullet'?

- Full Agile?
- Cloud?
- Continuous integration?
- Continuous deployment?
- DevOps?

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Peter Rotella
Cisco Systems, Inc.

How to build a Web index?

- Initial data: (URL, web_page_content)
- Goal: build inverted index

Grenoble

<https://fr.wikipedia.org/wiki/Grenoble>

<http://www.grenoble.fr/>

<http://www.grenoble-tourisme.com/>

<http://wikitravel.org/en/Grenoble>

UNIL

<http://www.unil.ch/>

https://fr.wikipedia.org/wiki/Universit%C3%A9_de_Lausanne

<https://twitter.com/unil>

<http://www.formation-continue-unil-epfl.ch/>



Communication System Models

	OSI Layer	TCP/IP Layer Various Five-layer TCP/IP models	RFC 1122 "Four-layer Internet model"
Host Layers	7. Application	5. Application	4. Application
	6. Presentation		
	5. Session	4. Transport	3. Transport
	4. Transport		
3. Network	3. Network (Internet)	2. Internet	
Media Layers	2. Data Link	2. Data Link (Network Interface)	1. Link
	1. Physical	1. Physical (Hardware)	

GRS 2017 - Workshop T3: Network Security - Securing and Breaking Secure Protocols - Rudolf S. Blazek, Bortrap Security s.r.o., Czech Republic

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MEDICAL TREATMENT – WHATS NEW?

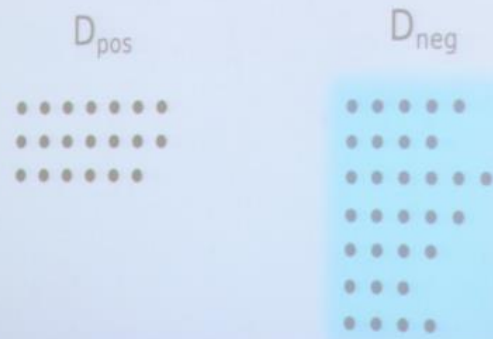
- MEDICAL TREATMENT- VERY SENSITIVE ACTIVITY
- PATIENT – DOKTOR RELATIONS
- LONG TIME AGO – PEOPLE INTRODUCED TECHNOLOGY
- CONSTATLY IMPROVED FOR SEVERAL CENTURY
- BEFORE 1ST WAR – X-RAY (ROENTGEN-1895) , EKG (EINTHOVEN – 1903), BLOOD PRESSURE (SCIPIONE RIVA ROCCI-1896, KOROTKOW -1905)
- ... AND AFTER –EEG (BERGER-1929), PRESPARATION MEASUREMENT
- NOWADAYS – CYBERKNIFE, SURGICAL ROBOT DA VINCI, ARTIFICIAL HEART AND MANY OTHER.

2023-01-01 10:00

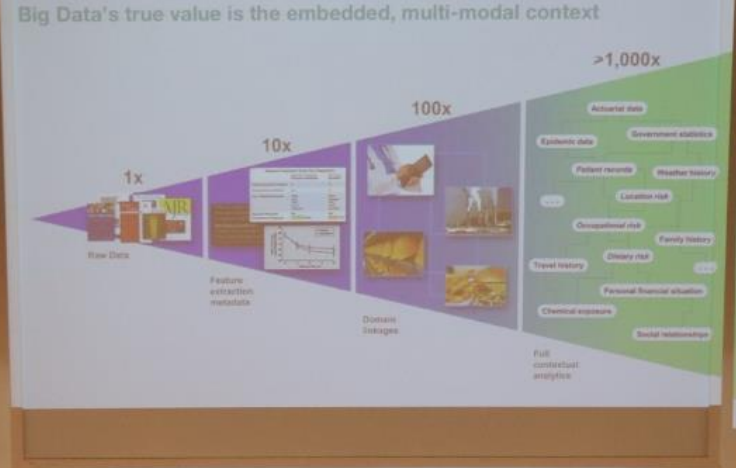


Pattern mining: Terminology

- Transaction (T)
- Transactional database (DB)
- Item (e)
- Sequence (s)







EXIT









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Irena Bojanova
National Institute of
Standards and Technology



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Technische
Universität
Braunschweig



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Ina Schaefer
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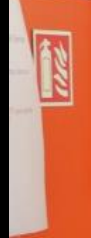


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Michael Wahler
ABB Central Research Center



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Several white papers or notices are pinned to the orange wall, including one with a green exit sign above it.

