

W3C Web of Things Community Group

Online Meetup 12

Cristiano Aguzzi - Ege Korkan 12 December 2023

Agenda



- Welcome
- News from the CG
- Presentation from Siemens and TU Munich
 - Interactable Digital Twins for Robots via WoT
 - Q&A Session
- Discussion on Digital Twins
- Wrap up



Slides are publicly available

https://docs.google.com/presentat ion/d/14iYRD-cksx2dKQT0-KIZdSo6 SsottSJDGvcfPDj-PzE/edit?usp=shar ing

W3C Community Contributor License Agreement (CLA)



We would like to remind you that contributions to the CG are subject to W3C Community Contributor License Agreement. Please visit:

https://www.w3.org/community/about/process/cla/

These include contributions to the repository or any reports we may write in the future.

Greetings



Co-Chairs:

Ege Korkan

■ Email: <u>ege.korkan@siemens.com</u>

■ Twitter: @egekorkan, GitHub: @egekorkan



Cristiano Aguzzi

■ Email: <u>cristiano.aguzzi@vaimee.com</u>

■ Twitter: @relucri, GitHub: @relu91



WoT CG in the Web



- Discord: https://discord.gg/RJNYJsEgnb
- Calendar: https://www.w3.org/groups/cg/wot/calendar
- YouTube: https://www.youtube.com/@WoTCG
- GitHub repository: https://github.com/w3c/wot-cg
- Homepage: <u>www.w3.org/community/wot/</u>
- Administrative information: https://www.w3.org/groups/cg/wot
- Email List: <u>public-web-of-things@w3.org</u>
- W3C WoT: <u>www.w3.org/WoT/</u>

Link Slide



- Join W3C WoT CG
 - Calendar
 - Discord
 - YouTube
 - GitHub
 - Mailing List
- W3C WoT Homepage

Today's Slides

Meeting Logistics



- Minute Taking:
 - Visible at https://hackmd.io/@egekorkan/w3c-wot-cg-minutes
 - Editable by scribes, commentable by everyone, usage explained in document
 - Daniel will be scribing today
- Questions: Use Q&A. We will respect the order

News from the CG



- WoT Tutorial review request and instructions:
 - https://lists.w3.org/Archives/Public/public-web-of-things/2023Dec/000 9.html
- Home Assistant Focus Group:
 https://github.com/w3c/wot-cg/tree/main/FocusGroups/HomeAssistant
- Next Meetup: Let us know if you are interested to give a talk!

Join the CG to contribute and stay in the loop!

How to Join WoT CG?



CG Participation requires no W3C membership, thus it is free.

You create a W3C account and go to our homepage at

https://www.w3.org/community/wot/

JOIN OR LEAVE THIS GROUP

Video Recording



We will be recording the speaker and stop the recording at the start of the Q&A session

Speakers



Ege Korkan (LinkedIn | GitHub) from Siemens AG

Ege Korkan is a Research Scientist at Siemens AG in Munich, Germany. He works on the Web of Things topics and is active in the standardization in the Working Group and co-chairs the Community Group.



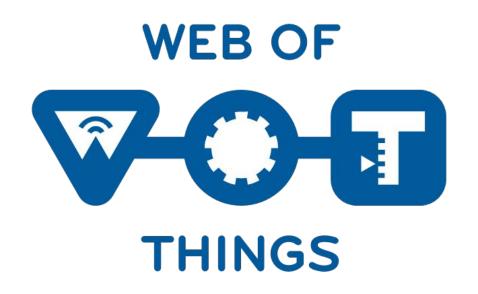
Speakers



Fady Salama (LinkedIn | GitHub) from TU Munich

Fady Salama is a Ph.D. candidate in the Associate Professorship of Embedded Systems and Internet of Things in the School of Computation, Information and Technology (CIT) in the Technical University of Munich (TUM) in Germany. His work centers around exploring how WoT, with possibly some additions, can be used in and benefit industrial applications.





When asking questions, please briefly introduce yourself



Presentation and Question Session



Interactable Digital Twins for Robots via WoT

Stay in Touch



- Open GitHub Issues or start GitHub Discussions at https://github.com/w3c/wot-cg
- Join our Discord: https://discord.gg/RJNYJsEgnb
- Send Emails to <u>public-web-of-things@w3.org</u>
- All future events are visible in our calendar at https://www.w3.org/groups/cg/wot/calendar

Meeting Minutes



Available after the meeting in our repository.