UNICAES Cooperation in LatiNet

Visit 2022 - Python Workshop

Discover the UNICAES Python Workshop held on September 1, 2022, led by Clein Sarmiento and Rolf Becker from our HSRW-Team. This collaborative initiative was part of the LatiNet project, showcasing the power and versatility of Python programming. Delve into the insights and impact of this unique learning opportunity that brought together UNICAES and HSRW in the realm of technology and education. You can find more information on it here: Python Workshop 2022

UNICAES Visit August 2023

Explore the realms of drone mission planning, mapping with OpenDroneMap, and a captivating workshop series delving into the realm of the Internet of Things (IoT).

Guided by our experts Harley Lara and Jan Sonntag, this feature offers insights into drone technology and effective drone mission planning. Uncover the capabilities of OpenDroneMap in creating accurate maps for various applications.

A key highlight of the visit is an enlightening workshop sequence demystifying IoT. Progressing from sensor exploration to online graph generation, participants will gain practical experience and a clear understanding of IoT fundamentals.

Drone Missions and OpenDroneMap

- OpenDroneMap Installations
- DJI Mavic 3M Picture Sorter Script

IoT-Workshops Series

- Day 1: Introduction to IoT
- Day 2: Sensors and Communication:
- Day 3: IoT Communication:
- Day 4: NIG stack:

360 Degree UNICAES

Last update: 2023/08/25 21:49

From:

https://wiki.eolab.de/ - HSRW EOLab Wiki

Permanent link:

https://wiki.eolab.de/doku.php?id=latinet:unicaes:start&rev=1692992982

Last update: 2023/08/25 21:49



https://wiki.eolab.de/ Printed on 2024/05/21 23:34