

2nd Gaia-X Hackathon Event: EDC Track

The Eclipse Dataspace Connector Project

EDC Progress Report

- The EDC community continues to grow
- New project contributions
 - >60 Pull requests merged between hackathon I and II
 - Done by 9 different organizations
- New organizations will be officially joining in the near future
- The EDC is continuing to evolve into a complete dataspace platform
 - Federated catalog and query support
 - Service registration and discovery
 - Centralized and federated identity services



EDC Hackathon II - Report

- Munich 16 & 17 November 2021
- 24 participants on-site from
 - Fraunhofer ISST, BMW, Daimler, SAP, Bosch, ZF, Nexyo, Microsoft
- Additional remote participants
 - Amadeus, #Électricité de France, Huawai, ECO, German Edge Cloud, Sphereon, Tributech, Security Forge, DFKI (German Agricultural Dataspace)
- Two core themes
 - Federated Catalog
 - Decentralized Identity





What is planned for this event

The Eclipse Dataspace Connector Project

Introduction and Onboarding

- Introduction and Presentation of current topics
 - General overview
 - Federated Identities
 - Federated Catalog
 - Usage Control



2 Parallel Sessions

- "Newcomer" Session
 - Code Walkthrough
 - Sample Showcase (this channel)
 - o Q/A
- Get-together
 - Point of contact
 - Open discussions & Q/A

"Hack-Track" Session

- Current issues and tasks
- Eventuelly group up



Demonstration

Friday (1:30 - 3:00)

- Prepare a demonstration with results from the "Hack-Track"
- Recording for re-use of our results
- Presentation on the main stage (from 3pm)

