# 2023-11 - AI: LFN AI Taskforce in-person work meeting

### **Short Description**

90m, Kenny Paul, Casey Cain Lingli Deng

Work meeting of the LFN AI Taskforce

#### **Topic Overview**

- Overview of A General Implementation with Intent-Based Network in ONAP work (https://youtu.be/I5g066xiXmk?si=uSjfHYBcZvfmiVUx ) Lingli Deng
- Follow up on Thoth presentation How can the LFN community get involved in moving Thoth forward? Sridhar Rao
- · Continued use case analysis Muddasar Ahmed

# Session Type

	Interactive technical presentation and/or capability demo
	Pre-Recorded technical presentation and/or capability demo
	Live / hands-on technical training
Χ	Community process, governance or collaboration development
	Real-time troubleshooting, bug-scrub or similar
	Other (please describe)

## Slides & Recording



YouTube

Following the event session recordings may be uploaded to our YouTube Channel at the full discretion of LFN staff.



## Notes From Session (as appropriate)

- Presentation by Lingli Deng Please upload slides
  - o Is the Open Al Platform open to the public? Yes, it is publicly accessible, although the portal is in Chinese only
  - O Platform link https://jiutian.10086.cn/open/#/firstpage?platform=OpenInnovation
  - Can the Thoth project access the open Al platform data? In theory, yes. China Mobile contributed a data set to Thoth two years ago, and now there are additional data sets
  - Hui Deng It could be beneficial to create an hardware abstraction layer that will enable using different types of hardware for the open Al platform. Lingli Deng that could be considered
  - Muddasar Ahmed Was OPEX savings a driver in prioritizing the use cases? Lingli Deng Yes, this was a consideration, practically this
    was not where work started, but it is interesting

- Follow up on Thoth/Data anonymization @rohit s

  - Seeking input on Anonymization rules
     Call for contribution GPU resources, interns, participation in advisory board, private data sets, testing
     GPU and interns are the most critical right now

  - o Kenny Paul Can Anuket's lab-as-a-service be used as hardware? @rohit s Not enough GPU there
- Use case prioritization matrix presented by Muddasar Ahmed
   Lingli Deng Another column should be added to the matrix to indicate whether data sets are available. Additional implementation oriented columns.

  Lingli Deng - Another table for generally re-useable Al capabilities should be added to solicit interest from Al capability contributors

  Table was added to https://wiki.lfnetworking.org/x/MoCSBg - everybody please comment

<ul> <li>Action Items</li> </ul>	(as appropriate)
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Use case analysis table was added, please add comments and feedback at URL below
https://wiki.lfnetworking.org/x/MoCSBg