## LF AI Foundation Technical Advisory Council (TAC) Meeting Minutes January 16, 2020 (6:00am - 7:00am PT) via Zoom

Member Company	TAC Voting Rep	Attendance
Amdocs	*Ofer Hermoni	х
AT&T	Jack Murray (Reuben Klein as alternate)	x
Baidu	Daxiang Dong	x
Ericsson	Nimish Radia	
Huawei	Huang Zhipeng	x
Nokia	Pantelis Monogioudis	x
Tech Mahindra	Nikunj Nirmal	x
Tencent	Han Xiao	x
Zilliz	Jun Gu	x
ZTE	Wei Meng	x
Acumos Al Project	Anwar Aftab	
Angel Project	Fitz Wang	x
ONNX Project	Dilip Sequeira	x

<sup>-</sup>LF Attendees:

## **LF AI TAC Resources:**

- LF AI TAC Mail List
- LF AI TAC Wiki

## **Meeting Minutes:**

- Meeting Information
  - Meeting deck/slides are sent to TAC mail list: tac-general@lists.lfai.foundation
  - o All mail list message history can be accessed by logging into your Groups.io account and viewing the TAC mail list messages section:
    - https://lists.lfai.foundation/g/tac-general/topics
  - Please reference deck/slides sent to mail list for today's meeting content details, below you will find only a summary of key discussion topics, actions, decisions, and any relevant voting items
  - Meetings are recorded and posted to <u>LF AI TAC Wiki</u>
  - Meetings led by Ofer Hermoni, TAC Chair and Ibrahim Haddad, LF AI ED
  - o Minutes for today's meeting recorded by Jacqueline Serafin, LF

<sup>-</sup>Jacqueline Serafin, LF AI Program Manager

<sup>-</sup>Ibrahim Haddad, LF AI Executive Director

- Antitrust policy notice reminder
- Recording notice
- Useful LF AI links shared for reference
- Agenda review and roll call (roster noted above) of TAC Voting Members (Premier Members and TAC/Graduate Projects)
- The minutes of the December 19, 2019 meeting were previously shared with the TAC for review; and there were no comments, questions, or corrections
  - VOTE: On motion made by Ofer and seconded by Han the minutes of the December
     19 meeting were approved.

## Approved

- Project Contribution Proposal Review & Discussion: Milvus
  - Milvus is an open source similarity search engine for massive-scale feature vectors. Built
    with heterogeneous computing architecture for the best cost efficiency. Searches over
    billion-scale vectors take only milliseconds with minimum computing resources. Milvus
    can be used in a wide variety of scenarios to boost AI development.
    - Presenter(s): Jun Gu, <u>jun.gu@zilliz.com</u>
    - Resources:
      - Github: <a href="https://github.com/milvus-io">https://github.com/milvus-io</a>
    - Project Level: Incubation
    - Proposal:

https://github.com/lfai/proposing-projects/blob/master/proposals/milvus.adoc

- TAC Vote on Project Proposal
  - Proposed Resolution:
    - The TAC approves the Milvus Project as an Incubation project of the LF AI Foundation.
  - **VOTE:** On motion made by Pantelis and seconded by Han the Milvus Project was approved as an Incubation project.
    - Approved
- Next Steps
  - Work with the Milvus project on an announcement and onboarding
  - Explore potential integrations between this project and other LF AI projects
- Project Updates
  - N/A
- Major Releases Coming Up
  - Horovod 0.19
  - Each project release will be announced via a blog post and promoted on LF Al and LF social media accounts
- Outreach Committee Updates
  - Recent announcements: <a href="https://lfai.foundation/news/">https://lfai.foundation/news/</a>
  - Announcements in progress
    - Acumos and Angel Collaboration
    - Sparklyr New Project
    - Marquez New Project
    - RStudio and inwinSTACK New General Members
    - Horovod 0.19.0 Release
- Other Committee Updates
  - ML Workflow
    - Wiki: <a href="https://wiki.lfai.foundation/display/DL/ML+Workflow+Committee">https://wiki.lfai.foundation/display/DL/ML+Workflow+Committee</a>

- To participate: <a href="https://lists.lfai.foundation/g/mlworkflow-committee">https://lists.lfai.foundation/g/mlworkflow-committee</a>
- Trusted Al Committee
  - Wiki: <a href="https://wiki.lfai.foundation/display/DL/Trusted+Al+Committee">https://wiki.lfai.foundation/display/DL/Trusted+Al+Committee</a>
  - To participate: <a href="https://lists.lfai.foundation/g/trustedai-committee/">https://lists.lfai.foundation/g/trustedai-committee/</a>
- Next regularly scheduled TAC meetings:
  - o January 30: TBD
  - o February 13: TBD
  - TAC meeting details reminders
    - To subscribe to the TAC Group Calendar, visit the wiki: https://wiki.lfai.foundation/x/XQB2
    - Join from PC, Mac, Linux, iOS or Android: <a href="https://zoom.us/j/430697670">https://zoom.us/j/430697670</a>
  - Please send agenda topic requests to tac-general@lists.lfai.foundation
- Open Discussion

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