LF AI Foundation Technical Advisory Council Minutes
October 24, 2019 (6:00am - 7:00am PT)
via Zoom

Member Company	TAC Voting Rep	Attendance
Amdocs	*Ofer Hermoni	x
AT&T	Jack Murray	x
Baidu	Daxiang Dong	
Ericsson	Nimish Radia	
Huawei	Huang Zhipeng	
Nokia	Pantelis Monogioudis	x
Tech Mahindra	Nat as alternate for Nikunj Nirmal	x
Tencent	Fitz Wang	x
ZTE	Wei Meng	x
Acumos AI Chair	Anwar Aftab	x

-LF Attendees:
-Ibrahim Haddad, LF AI Executive Director
-Jacqueline Serafin, LF AI Program Manager

Resources:
- LF AI Mail Lists
- LF AI TAC Wiki
- LF AI Website

Meeting Notes:
- Meeting content and minutes are distributed via tac-general@lists.lfai.foundation mail list
- Minutes for today's meeting recorded by Jacqueline Serafin, LF
- Meetings are recorded and posted to LF AI TAC Wiki
- Meetings led by Ofer Hermoni, TAC Chair and Ibrahim Haddad, LF
- Reminder on useful LF AI links - Details in meeting deck
- The minutes of the September 26, 2019 and October 10, 2019 meetings 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 Jack the minutes of the September 26 and October 10 meetings were approved
- Project Contribution Proposal Review & Discussion: ONNX
    - Presenter: Prasanth Pulavarthi
        - Co-Founder of ONNX
        - Member of ONNX Steering Committee
        - Principal Program Manager, AI Platform, Microsoft
    - Resources: https://onnx.ai and https://github.com/onnx

- ■ Proposal:
  https://github.com/lfai/proposing-projects/blob/master/proposals/onnx.adoc
- ■ Maturity Level: Graduation
- ■ August LFAI ONNX Presentation by Prasanth:
  https://zoom.us/recording/share/E2CMskyHvW7IOXdzk3BynHoBD-rtKWQbD qVWrl8BtD6wlumekTziMw Next
- ■ ONNX community meeting Shanghai - Nov 18th - https://onnx.ai/news
- ■ Open Discussion
  - ● Last August LFAI ONNX Presentation by Prasanth:
    https://zoom.us/recording/share/E2CMskyHvW7IOXdzk3BynHoBD-rtK WQbDqVWrl8BtD6wlumekTziMw Next
  - ● ONNX community meeting Shanghai - Nov 18th - https://onnx.ai/news
  - ● Details of Q&A are included in the recording
- ■ Proposed Resolution:
  - ● The TAC approves the ONNX Project as a Graduation project of the LF AI Foundation.
    - ○ **VOTE:** On motion made by Ofer and seconded by Nat the ONNX project was approved as a Graduation project.
    - ○ Approved
- ■ Next Steps
  - ● We have an agenda item on the GB's F2F meeting on 10/31 for approving ONNX as a Graduation project.
  - ● After which, we will proceed with an announcement, onboarding the project, and supporting its community.
- ■ ONNX Community Meeting, Shanghai, Nov 18
  - ● If you are using ONNX in your services and applications, building software or hardware that supports ONNX, or contributing to ONNX, you should attend!
  - ● This is a great opportunity to meet with and hear from people working with ONNX from many companies.
  - ● You'll also have opportunities to participate in technical breakout sessions.
  - ● Due to limited space, please submit a proposal for a short talk if you would like to attend.
  - ● Submit a proposal
- ● New Associate Members
  - ○ The Institute for Ethical AI & Machine Learning
    - ■ A UK-based research centre that carries out highly-technical research into processes and frameworks that support the responsible development, deployment and operation of machine learning systems. https://ethical.institute/
    - ■ Interests: Trusted AI, ML Workflow, Landscape
  - ○ NYU
    - ■ Center for Advanced Technology in Telecommunications (CATT)
    - ■ Interests: Acumos
- ● Outreach Committee Updates
  - ○ Upcoming LF AI Events
    - ■ LF AI Summit co-located with OSS EU, Lyon, 10/28-30

- First LF AI Summit of this name - multi-day event
  - <u>LF AI Booth at OSS EU</u>, Lyon, 10/28-30
    - LF AI projects to book booth time for their demos
  - LF AI Day India, TBD,Tech Mahindra
- External Presentations
  - ONS EU 2019 Presentations with LF AI Content (Sept 23-25):
    - Automated AI model deployment within ONAP - Alassane Samba
    - Deploy my AI model using Acumos - Philippe Dooze
    - AI marketplace, we make AI accessible and easy to use - Jamil Chawki
  - Open Source: Accelerating Innovation in AI in NC (Oct 15)
    - All Things Open - Ibrahim Haddad
- LF AI Days
  - It's time to start thinking of 2020. If you're thinking of hosting an LF AI Day in your geography, please reach out to ED and Chair of OC (Jessica Kim) to discuss planning
- Recent Announcements
  - Guide to Hosting Your Project in LF AI: https://lfai.foundation/blog/2019/10/10/a-guide-to-hosting-your-project-in-lf-ai/
  - Institute for Ethical AI & Machine Learning Joins LF AI: https://lfai.foundation/blog/2019/10/09/the-institute-for-ethical-ai-and-machine-learning-joins-lf-ai/
  - LF AI Day Shanghai: https://lfai.foundation/blog/2019/09/01/lf-ai-day-shanghai/
  - Updated Project Proposal and Lifecycle Document: https://lfai.foundation/blog/2019/09/03/improved-project-proposal-process/
  - First LF AI Summit: https://lfai.foundation/blog/2019/09/06/announcing-lf-ai-summit/
  - LF AI Day Paris, Recap: https://lfai.foundation/blog/2019/09/25/lf-ai-day-paris-edition-recap/
  - Recommendations for LF AI project regarding GitHub best practices: https://github.com/lfai/tac/blob/master/github-recommendations.md
  - Angel Meetup Oct 13: https://lfai.foundation/event/angel-meetup-shenzhen/
- Announcements in Progress
  - October
    - LF AI Day Shanghai Recap
    - LF AI welcoming Adlik as it's newest incubation project
    - New associate members: NYC
    - Q&A with LF AI Project Maintainers
  - November:
    - Recap of LF AI summit
    - Acumos Cleo Release
    - Pyro 1.0 Release
    - Q&A with LF AI Project Maintainers
  - December
    - LF AI 2019 Recap
- Other Committee Updates
  - ML Workflow Committee
    - Leadership: Ofer Hermoni and Ibrahim Haddad
    - Goal: Resuming our work with the goal of fine tuning the stack and work on

cross project integration (12 companies participating)
- Wiki: https://wiki.lfai.foundation/display/DL/ML+Workflow+Committee
- To participate: https://lists.lfai.foundation/g/mlworkflow-committee
- Next call: Details to be shared via mail list
  - ○ Cross Collaboration Committee
    - Leadership: Ofer Hermoni and Ibrahim Haddad
    - Goal: Looking for LF AI members who are also members in any of the other foundations (CNCF, HL, Edge, ONAP, Energy, ODPi) to work with ED/Ibrahim on creating bridges and specific SIG for AI-related work. Exploring collaboration with external bodies (ex ITU).
    - Wiki: https://wiki.lfai.foundation/display/DL/Cross+Collaboration+Committee
    - To participate: https://lists.lfai.foundation/g/tac-general currently used for mail list discussions
    - Next call: Details to be shared via mail list, please email Jacqueline/Ibrahim to be added to next invite
  - ○ Trusted AI Committee
    - xLeadership: Animesh Singh (IBM), Souad Ouali (Orange), and Jeff Cao (Tencent)
    - Goal:
      - Policies, guidelines, tooling and use cases by industry
      - Survey and contact current open source Trusted AI related projects to join LF AI efforts
      - Create a badging or certification process for open source projects that meet the Trusted AI policies/guidelines defined by LF AI
      - Create a document that describes the basic concepts and definitions in relation to Trusted AI and also aims to standardize the vocabulary/terminology
    - Wiki: https://wiki.lfai.foundation/display/DL/Trusted+AI+Committee
    - To participate: https://lists.lfai.foundation/g/trustedai-committee/
    - Next call: Bi-weekly on Thursdays at 7am PT, subscribe to group calendar on wiki https://wiki.lfai.foundation/pages/viewpage.action?pageId=12091895
- Next regularly scheduled TAC meeting:
  - ○ November 7: Agenda TBD
  - ○ November 21: Agenda TBD
  - ○ Please send agenda topic requests to tac-general@lists.lfai.foundation
- Open Discussion