LF AI Foundation Technical Advisory Council (TAC) Meeting Minutes
December 17th, 2020 (6:00am - 7:00am PT)
via Zoom

-Need 8/16 voting members in attendance for quorum (50%) requirement for voting

<table>
<thead>
<tr>
<th>Member Company</th>
<th>TAC Voting Rep</th>
<th>Attendance</th>
</tr>
</thead>
<tbody>
<tr>
<td>AT&amp;T</td>
<td>Anwar Afab</td>
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<tr>
<td>Baidu</td>
<td>Ti Zhou</td>
<td>yes</td>
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<tr>
<td>Ericsson</td>
<td>Rani Yadav-Ranjan</td>
<td></td>
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<tr>
<td>Huawei</td>
<td>Huang Zhipeng</td>
<td>yes</td>
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<tr>
<td>IBM</td>
<td>Susan Malaika</td>
<td>yes</td>
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<tr>
<td>Nokia</td>
<td>Jonne Soininen</td>
<td>yes</td>
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<tr>
<td>SAS</td>
<td>Nancy Rausch</td>
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<tr>
<td>Tech Mahindra</td>
<td>Nikunj Nirmal (Nat S.)</td>
<td>yes</td>
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<tr>
<td>Tencent</td>
<td>Bruce Tao</td>
<td></td>
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<tr>
<td>Zilliz</td>
<td>Jun Gu</td>
<td>yes</td>
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<tr>
<td>ZTE</td>
<td>Wei Meng</td>
<td>yes</td>
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<tr>
<td>Acumos AI Project</td>
<td>Nat Subramanian</td>
<td>yes</td>
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<tr>
<td>Angel Project</td>
<td>Bruce Tao</td>
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<tr>
<td>Egeria</td>
<td>Mandy Chessell</td>
<td>yes</td>
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<tr>
<td>Horovod Project</td>
<td>Travis Addair</td>
<td>yes</td>
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<tr>
<td>ONNX Project</td>
<td>* Jim Spohrer</td>
<td>yes</td>
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</tbody>
</table>

*Chairperson

-LF Attendees:  Ibrahim Haddad, John Mertic, Jacqueline Serafin,

Guests: Patrick McGarry, Shamim Reza, Philippe Dooze (Orange), Thor Chin, Youkim Badr, Ludan Stoeckle – BNP Paribas CIB, Karen Ottoni, Han Ziao, Luis Quintanilla (MSFT)

Presenters: Fritz Obermeyer. Amir Banifatemi, Andrew Tauhert, Vasu Naidu, Shubhra Kar, Pranab Vajpai

Minutes: First motion Nat S, Second motion Mandy C results: Approved, and no abstains or objections

Agenda

Pyro Graduation Proposal: First motion Howard Z, second motion Mandy C, results: Approved, and no abstains or objections.

Upcoming TACs

- December 17th: Tentative Pyro graduated project proposal and additional new incubation project
- December 31st : No meeting - New Year’s Eve Holiday
January 14th: Seldon Incubation (Alex Hatley), Sandbox (Ibrahim), LF AI & Data Services (Mertic)

Upcoming Events

- **AI/ML/DL presented by LF AI Foundation**" Track at OSS Japan – Dec 2-4

LF AI TAC Resources:

- LF AI & Data TAC Wiki - [https://wiki.lfaidata.foundation](https://wiki.lfaidata.foundation)
- LF AI & Data TAC Mail List – [https://lists.lfaidata.foundation](https://lists.lfaidata.foundation)
- LF AI & Data Slack – [https://slack.lfaidata.foundation](https://slack.lfaidata.foundation)

Meeting Minutes:

- **IMPORTANT NOTE**: Please reference meeting deck/slides sent to tac-general@lists.lfai.foundation mail list and meeting recording posted to TAC wiki for today’s full meeting content details. Below you will find only a summary of key discussion topics, decisions, follow up actions, and any relevant voting items
- **Meeting Information**
  - Meeting deck/slides are sent to TAC mail list: tac-general@lists.lfai.foundation
  - All mail list message history can be accessed by logging into your Groups.io account and viewing the TAC mail list messages: [https://lists.lfai.foundation/g/tac-general/topics](https://lists.lfai.foundation/g/tac-general/topics)
  - Meetings are recorded and posted to LF AI & Data TAC Wiki
  - Meetings led by Jim Spohrer, TAC Chair
  - Minutes for today’s meeting recorded by Jim Spohrer, TAC Chair
- **Antitrust policy notice reminder**

- **Recording notice**
- **Useful LF AI & Data links shared for reference**
- **Agenda review and roll call (roster noted above) of TAC Voting Members (Premier Members and TAC/Graduate Projects)**
- **Meeting minutes approval voting**

**Meeting Agenda**

- **Roll Call** (2 mins)
- **Approval of Minutes** (2 mins)
- **Project Graduation Proposal + Q&A + TAC Vote** (25 minutes)
  - **Pyro** (Fritz Obermeyer)
- **Invited Presentation** (15 minutes)
  - **XPrize** (Amir Banifatemi, Andrew Tauhert)
- **Invited Presentation** (10 minutes)
  - **IT Update on new security services** (Vasu Naidu, Shubhra Kar, Pranab Bajpai)
Proposed Motion: The minutes of December 3rd, 2020 and meeting were previously shared with the TAC for review; and there were no comments, questions, or corrections

   o VOTE: First motion made by Nat S., and seconded by Mandy C., the minutes of the December 3rd, 2020 meeting were approved.
   o Approved, no abstains or objects

• Incubation Proposal: Pyro
   o Franz Obermeyer (Broad Institute Harvard & MIT)
   o Proposed Resolution:
      ▪ The TAC approves the Pyro as an Graduate project of the LF AI & Data Foundation
      ▪ Vote: 1st Howard Z., 2nd Mandy C., no abstains or objects
      ▪ Next Step: Governing Board vote – probably Feb meeting

• Invited Presentations: XPrize
   o Amir Banifatemi, Andrew Tauhert (XPrize Foundation)

• Invited Presentations: IT Update on new security services
   o Vasu Naidu, Shubhra Kar, Pranab (Linux Foundation)

• LF AI & Data General Updates

  ▪ Project Updates
  ▪ LF AI & Data Landscape reviewed
  ▪ List of current projects noted, available here: https://landscape.lfai.data.foundation/format=card-mode
  ▪ Growing developer community
  ▪ List of companies hosting projects in LF AI & Data
  ▪ How to host a project in LF AI & Data
    ▪ Hosted project stages and life cycle: https://lfai.data.foundation/project-stages-and-lifecycle/
    ▪ Offered services for hosted projects: https://lfai.data.foundation/services-for-projects/
    ▪ Contact: Jim Spohrer (TAC Chair) and Ibrahim Haddad (ED, LF AI)
  ▪ Upcoming Releases
    ▪ For links to details on upcoming releases for LF AI & Data hosted projects visit the Technical Project Releases wiki
    ▪ Project releases will be announced via a blog post and promoted on LF
AI Twitter and/or LinkedIn social channels

- If you are an LF AI hosted project and would like LF AI to promote your release, reach out to pr@lfaidata.foundation to coordinate in advance (min 2 wks) of your expected release date. Please email pr@lfaidata.foundation for more details and/or questions.

  - Project Graduation Opportunities: TBD
  - Note on Quorum
    - As LF AI is growing, we now have 16 voting members on the TAC.
    - TAC representative - please ensure you attend the bi-weekly calls or email Jacqueline/Ibrahim to designate an alternate representative when you cannot make it.
    - We need to ensure quorum on the calls especially when we have items to vote on.

- Outreach Committee Updates

  - LF AI Events
    - Upcoming Events
      - Visit the LF AI Events Calendar or the LF AI 2020 Events wiki for a list of all events
      - To participate visit the LF AI 2020 Events wiki page or email info@lfaidata.foundation
      - Please consider holding virtual events
    
      - To discuss participation, please email events@lfaidata.foundation

      - Upcoming Events - [https://lfaidata.foundation/events/](https://lfaidata.foundation/events/)
        - [LF AI Day: ONNX Community Virtual Meetup – March 2021](https://lfaidata.foundation/events/) March 24, 2021 @ 5:00 pm - 8:00 pm PT USA (Asia-friendly time – Host Ti Zhou - Baidu)
        - [LF AI & Data Booth at Open Source Summit North America – August 4 – 6, 2021](https://lfaidata.foundation/events/)

      - Recent Events
        - [AI/ML/DL presented by LF AI Foundation” Track at OSS Japan – Dec 2-4](https://lfaidata.foundation/events/)

      - PR/Comms Updates
        - Please follow LF AI & Data on Twitter & LinkedIn and help amplify news via your social networks - Please retweet and share!
          - Also watch for news updates via the tac-general mail list
          - View recent announcement on the LF AI & Data Blog
        - Open call to publish project/committee updates or other relevant content on the LF AI & Data Blog

- To discuss more details on participation or upcoming announcements, please email pr@lfaidata.foundation

- Questions on participation details or upcoming announcements? Email pr@lfaidata.foundation
Call to Participate in Ongoing TAC Committee Efforts

- **ML Workflow**
  - Slack conversation channel: #ml-workflow
  - Wiki: https://wiki.lfai.foundation/display/DL/ML+Workflow+Committee
  - To participate by email: https://lists.lfai.foundation/g/mlworkflow-committee

- **Trusted AI Committee**
  - Slack conversation channel: #trusted-ai-committee
    - https://lfaifoundation.slack.com/archives/CPS6Q1E8G
  - Wiki: https://wiki.lfai.foundation/display/DL/Trusted+AI+Committee
  - To participate by email: https://lists.lfai.foundation/g/trustedai-committee

- **BI & AI Committee**
  - Slack conversation channel: #bi-ai-committee
    - https://lfaifoundation.slack.com/archives/C01EK5ND073
  - Wiki: https://wiki.lfai.foundation/pages/viewpage.action?pageId=35160417
  - To participate by email: https://lists.lfai.foundation/g/biai-discussion

- **Ongoing Effort to Create AI Ethics Training – two hour video**
  - To join conversation on Slack: #edx_project
    - https://lfaifoundation.slack.com/archives/C015NJUMR3M
  - Initial developed course by the LF: Ethics in AI and Big Data - published on edX platform: https://www.edx.org/course/ethics-in-ai-and-big-data
  - The goal is to build 2 more modules and package all 3 as a professional certificate - a requirement for edX
  - The LF would cover the cost of the production and promotion
  - The course would be offered for free
  - The credit of the course will go to content creator and their organizations
  - Initial interested parties: IBM, AI for People, Montreal AI Ethics Institute, Ethical ML Institute
  - To participate: https://lists.lfai.foundation/g/aiethics-training

- **Next regularly scheduled TAC meetings**
  - December 31st : No meeting - New Year’s Eve Holiday

- **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: https://zoom.us/j/430697670

- Please send agenda topic requests to tac-general@lists.lfai.foundation
• Open Discussion