# LF AI Foundation Technical Advisory Council (TAC) Meeting Minutes December 16, 2021 (6:00am - 7:00am PT) via Zoom

TAC Meetings are bi-weekly and open to all in the LF AI & Data community and visitors as well

Need 10 of 19 voting members in attendance for quorum (50%) requirement for voting

Member Company	TAC Voting Rep	Attendance
AT&T	Anwar Aftab	
Baidu	Ti Zhou	b Yes
Ericsson	Rani Yadav-Ranjan	b
Huawei	Huang Zhipeng	b Yes
IBM	Susan Malaika	Yes
Nokia	Jonne Soininen	
OPPO	Jimin Jia	b
SAS	*Nancy Rausch	Yes
Tech Mahindra	Amit Kumar	Yes
Tencent	Bruce Tao	
Zilliz	Jun Gu	b Yes
ZTE	Wei Meng	
Acumos Al Project	Amit Kumar	Yes
Angel Project	Bruce Tao	
Egeria Project	Mandy Chessell	Yes
Horovod Project	Travis Addair	b
Milvus Project	Xiaofan Luan	Yes
ONNX Project	Jim Spohrer	Yes
Pyro Project	Fritz Obermeyer	b Yes

<sup>\*</sup>Chairperson

## b = Need backups:

Aftab, Yadav-Ranjan, Zhipeng, Xi, Soininen, Gu, Addair, Obermeyer,

Please designate a backup for when cannot make the TAC meeting  $\,$ 

See table here with backups listed for most TAC members

: https://wiki.lfaidata.foundation/pages/viewpage.action?pageId=7733341

Many thanks for your help when you have a chance.

LF Attendees: Ibrahim Haddad

## **Presenters:**

Amber Thomas, Gopi Krishnan Rajbahadur

Voting members present (quorum was not reached): 9

	Anwar Aftab, (AT&T)
	Ti Zhou, Daxinag Dong, Yanjun Ma (Baidu)
	Rani Yadav-Ranjan (Ericsson)
<b>✓</b>	Howard HuangZhipeng, Charlotte (Xiaoman Hu), Leon (Hui Wang) (Huawei)
<b>✓</b>	Susan Malaika, Saishruthi Swaminathan (IBM)
	Jonne Soininen, Michael Rooke (Nokia)
	Jimin Jia (OPPO)
<b>✓</b>	Nancy Rausch (SAS)
<b>~</b>	Nancy Rausch (president)
	Amit Kumar, Prasanna Kulkarni (Tech Mahidra)
	Bruce Tao, <u>Huming</u> Rao (Tencent)
	Jun Gu, <u>Xiaofun</u> Luan ( <u>Zilliz</u> )
<b>~</b>	Wei Meng, Liva Yuan (ZTE)
	Amit Kumar, Prasanna Kulkarni (Acumos project)
	Bruce Tao, <u>Huaming</u> Rao (Angel project)
<b>~</b>	Mandy Chessell (Egeria project)
	Travis Addair (Horovod project)
	Xiaofan Luan, Jun Gu (Milfus project)
<b>~</b>	Axesandre Eichenberger, Prasanth Pulavarthi, Jim Spohrer (ONNX project)
	Fritz Obermeyer (Pyro project)
<b>~</b>	openuk
	Olivia from Graviti
<b>~</b>	Nokia

Guests During 2021: 80282263 (1), Aarush Kumar (1), Alejandro Saucedo (4), Alexander Eisenberger (1), Anand (1), Andre de Waal (11), Arun Nair (1), Camille Marini (1), chad serino (2), Charlotte Hu (1), Clément Mayer (1), Dan Mennell (2), David C Martin (5), Drew Butler (1), Eric Ball (LF) (1), Eric Boniface (Substra) (1), Felix Wang (1), Fionn Delahony (1), George Snelling (1), Gleb Knerov (1), Han Ziao (1),honnix (1),huaxioman(1), katrina (1), Han Xiao/Jina (2), Ivelin Ivanov (2), Jamil Chawki(2), Jérôme Chambost (1), Joan Martinez (1), Joaquin Digrazia (LF) (1), Justin DiGrazia (Salesforce) (1), Karen Ottoni (1), Kevin Wang (1), Ludan Stoeckle – BNP Paribas CIB (1), Luis Quintanilla (MSFT) (1), Ly (1), Mathieu Galtier (1), Maximilian Werk (1), Nan Wang (1), Nathanael (1), nelson (1), Nigel Jones (5), Ofer Hermoni (9), ouzhenguang (1), Patrick McGarry (2), Perishan Wu (1), Philippe Dooze (Orange), Rita Xu (1), Ron Doyle (5), Shamim Reza Sohag (6), , Susana Guzman (1), Thor Chin (10), Tommy Li (1), Tsahi Levy (1), Vishnu - @Vishne Ram(6), Volkan Gurel (1), Willy (1), Yiannis Gkoufas (5), Yitao Li, yongxuan zhang (1), Youkim Badr (1), ytong (1).

#### Agenda:

Roll Call (2 min)

Discussion on Quorum issues – Ibrahim Haddad

Annual review for data practices, Amber Thomas

ML Workflow Committee: Challenges and proposed solutions for dataset license compliance analysis, Gopi Krishnan Rajbahadur (committee sponsor, (Howard) Huang Zhipeng) LF AI General Updates (2 minutes)

# Minutes approval -

• deferred, quorum not reached

### **Note on Quorum**

As LF AI is growing, we now have 19 voting members on the TAC. 10 needed for quorum. 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.

## **Upcoming TACs**

• 13JAN2022 - ART Graduation proposal

### **Reminders to TAC Chair:**

Get backups for TAC members

Send invitation to TAC members who do not have TAC call on their calendar

#### Chat:

00:24:37 Jim Spohrer (ONNX, ISSIP): @Amber - Many thanks for the helpful update, and best wishes for the plan for Data Practices project in 2022. Do you have a Datapractices slack channel on LF AI & Data?

00:25:18 Jim Spohrer (ONNX, ISSIP): Many thanks!

00:32:30 LF AI & Data Foundation: @Amber - @Jim Sphohrer has just created a Slack channel for Data Practices. You should be good to start collaborating on the channel. Thanks Jim!

00:32:54 Amber Thomas: Perfect, thanks again Jim! This is great  $\bigcirc$ 

00:44:58 LF AI & Data Foundation: This is so interesting and quite a challenge.

00:45:35 Zhipeng: that is why mlworkflow committee is a good place to kickstart the effort:)

00:45:51 Nigel Jones (IBM & Egeria) in lieu of Susan Malaika: Agreed - it is fascinating to see the discovery being done for a very real problem...

00:47:53 Mandy Chessell: Nice standard by Creative Commons called ccRel

00:48:17 Clement Li: I think data license compliance is one of important challenge in Alops like oss license compliance in OSS Devops

00:55:00 LF AI & Data Foundation: @Clement Li agree. It is an area that definitely needs to establish ethical standards.

00:55:46 LF AI & Data Foundation: Amber Thomas this may be another aspect of your project in datapractices.org

00:56:15 Amber Thomas: You read my mind;) data.world also hosts hundreds of thousands of open datasets so I'm finding this particularly fascinating

00:56:42 Clement Li: The complicated part is that the data laws in countries are different. Fair use may not be ok in some area.

00:58:56 Amber Thomas: Thanks so much, Gopi, that was really great! Excited to

share with my team

00:59:35 Jim Spohrer (ONNX, ISSIP): Thanks @Gopi and @Daniel - much needed work

01:00:10 Amber Thomas: Thanks everyone!

01:00:15 Nigel Jones (IBM & Egeria) in lieu of Susan Malaika: super presentations -

many thanks

01:00:22 Clement Li: Thanks you all

## **LF AI & Data General Updates**

## Contact: Nancy Rausch (TAC Chair) and Ibrahim Haddad (ED, LF AI) to present

**Project Updates** 

LF AI & Data Landscape reviewed

List of current projects noted, available here:

https://landscape.lfaidata.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://lfaidata.foundation/project-stages-and-lifecycle/

Offered services for hosted projects:

https://lfaidata.foundation/services-for-projects/

**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

Project Graduation Opportunities: TBD

#### 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.

### **GB Committees: Outreach Committee Updates**

Visit the LF AI Events Calendar or wiki for a list of all events

Please consider holding virtual events

To discuss participation, please email events@lfaidata.foundation

Upcoming Events - 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

# TAC Committees: Call to Participate in Ongoing TAC Committee Efforts

ML Workflow and InterOp

Slack conversation channel: #ml-workflow

https://lfaifoundation.slack.com/archives/C011V9VSMQR

Wiki: https://wiki.lfaidata.foundation/display/DL/ML+Workflow+Committee

To participate by email: https://lists.lfaidata.foundation/g/mlworkflow-committee

Trusted AI Committee

Slack conversation channel: #trusted-ai-committee

https://lfaifoundation.slack.com/archives/CPS6Q1E8G

Wiki: https://wiki.lfaidata.foundation/display/DL/Trusted+AI+Committee

To participate by email: https://lists.lfaidata.foundation/g/trustedai-committee/

BI & AI Committee

Slack conversation channel: #bi-ai-committee

https://lfaifoundation.slack.com/archives/C01EK5ND073

Wiki: https://wiki.lfaidata.foundation/pages/viewpage.action?pageId=35160417

To participate by email: https://lists.lfaidata.foundation/g/biai-discussion

# Working Group: 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.lfaidata.foundation/g/aiethics-training

# **Working Group: CI efforts**

Contact: John Mertic and Eric Ball

Slack #ci-wg

https://lfaifoundation.slack.com/archives/C01KXK9Q142

## **TAC** meeting details reminders

To subscribe to the TAC Group Calendar, visit the wiki: https://wiki.lfaidata.foundation/x/XQB2

Join from PC, Mac, Linux, iOS or Android: hhttps://zoom.us/j/430697670

Please send agenda topic requests to tac-general@lists.lfaidata.foundation