

# FATE Development Committee Meeting

2022/3/24

# Agenda

- FATE / KubeFATE 1.8 Update
- SIG Update
  - Security SIG
  - Interoperability SIG
- FATE 1.9 Discussion
- Others

# SIG update

- Security SIG
- Interoperability SIG

# FATE Security SIG

- Orientation meeting on 2022-03-22
- 18 members from NSF, Peking University, Xidian University, Fuzhou University, HKUST, VMWare, WeBank, UnionPay, Clustar, Intel, Tencent
- Covering diverse technic areas: FHE, PHE, MPC, FL, Matrix-related Security, Blockchain, Cloud Native, ML, DL, Data Anonymization
- Next meeting will be held on demand

# FATE 1.9 Feature Discussion

- Cross platform interoperability
- Hardware acceleration
  - Intel acceleration for HE
  - Clustar GPU/FPGA acceleration
- Upgrading tools
- Blockchain integration
- Others
  
- Timeline ?
  - Requirements gathering 4/15
  - Development start 4/15
  - Release 8/15

Backup

# Project Update

- FATE / KubeFATE 1.7.2 released
- FATE / KubeFATE 1.8 under development
- SIG setup
  - <https://github.com/FederatedAI/FATE-Community/tree/master/SIGs>
- Development process
  - [https://github.com/FederatedAI/FATE-Community/blob/master/FederatedAI\\_PROJECT\\_PROCESS\\_GUIDELINE.md](https://github.com/FederatedAI/FATE-Community/blob/master/FederatedAI_PROJECT_PROCESS_GUIDELINE.md)
- Security process and evaluation criteria
  - <https://github.com/FederatedAI/FATE-Community/blob/master/SECURITY.md>
- Email groups
  - { FedAI-maintainers, fate-dev-core } @ groups.io
  - <https://groups.io/g/fate-dev-core>
  - <https://groups.io/g/FedAI-maintainers>
- To-do: update README, CONTRIBUTING.