

FATE Development Committee Meeting

2022/3/10

Agenda

- Project update
- FATE 1.8 Development Update
- FATE 1.9 Discussion

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
- 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.

FATE 1.5.3 Development Update

- Development plan is finished
 - Batch Strategy enhancement of coordinated-hetero-lr
 - Offline IterativeAffine
- System Integration Testing is over
- Waiting for deployment testing

FATE 1.8 Development Update

- Major features except fate-test updating are merged into branch develop-1.8
- Under System Integration Testing
- Target Apr 15

FATE 1.9 Discussion

- Cross platform interoperability
- Hardware accelerations for encryption
- Intel acceleration for HE encryption
- Upgrading tools
- Others