

2022-01-07 Clowder Dev Meeting Notes

Date

07 Jan 2022

Attendees

- [Luigi Marini](#) absent
- [Maxwell Burnette](#) absent
- [Sara Lambert](#) absent
- [Todd Nicholson](#) absent
- [Bing Zhang](#) absent
- [Michael Bobak](#) absent
- [Rob Kooper](#)
- [Sandeep Puthanveetil Satheesan](#)
- [Chen Wang](#)
- [Kastan Day](#)
- [Elizabeth Yanello](#) absent
- [Kathryn Naum](#) absent

Agenda:

Discussion:

Who	Notes
Luigi	absent
Max	absent
Mike L.	absent
Todd	absent
Bing	absent
Mike B.	absent
Rob	
Kastan	☒ Begin collaboration with IN-CORE grad student Tu Nguyen on building-type classification workflow. ☒ PDG: Successful orientation meeting. ☒ Does Codeflare support current SOTA models (like MASK R-CNN) used by PDG? No.. only sklearn. ☐ PDG colab: They need data pipelines for ML & ML training pipelines (see post-meeting email for details). My concern: Codeflare satisfies only a small part of their needs, they primarily need data ops (like Airflow and Spotify's Luigi). ☐ IN-CORE colab: They have data, need customized ML. I can help them use Codeflare to get better ML performance. ☐ Ensure Dask worker.distributed for XGBoost works on HAL (currently, workers getting killed by garbage collector) ☐ Talk to HAL admins about Ray support (for IBM Codeflare). Currently unsupported on ppc1e.
Sandeep	
Chen	• find missing instructions regarding write permissions when docker-compose in get starting doc and opened PR • abstract for ACSW needs revision. ddl Jan 17
Katie	absent

Lisa	absent
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Action Items/To Dos:

- ☐ Workbench Webinar in 2022 ending CDDR?