

Time	Context	Description	Participants	Type of problems	Comment
9:28	orga	introduction ended, start	all		
9:35	Databricks	issue to see which compute to create	one	missing documentation, tool	
9:39	GitHub	waiting on GitHub access	all		
9:41	GitHub	got access to GitHub org	all		
9:43	GitHub	issues with cloning repository	all	tool	
9:48	GitHub	creating GitHub tokens for access	all		
9:55	GitHub / Databricks	successfully cloning repo locally and in Databricks with token	all		
10:00	GitHub / Poetry	trying to run backend and frontend locally	all		
10:05	Poetry / Python	issues with Poetry/Python version (should have given these information before)	all	tool	
10:12	App development local	app running locally	one		
10:16	App development local	app running locally	all		
10:21	Databricks Repo	issues with understanding how to create Git repo in Databricks and branching concept in general	one	process	
10:26	Setup	initial setup finished	all		
10:30	Setup	start screen sharing	one		
10:33	Databricks Notebook	successfully running Python script on Databricks	one		
10:36	Databricks Unity Catalog	Trying ChatGPT to download	one	tool	
10:46	Databricks Unity Catalog	Downloaded MNIST dataset to Unity Catalog	all		
10:49	Databricks Unity Catalog	Looking at data in Unity Catalog	all		

10:53	Databricks Data Versionign	PyTorch Dataset successfully created	one		
10:55	Databricks Notebook	creating Dataloader	one		
10:58	Databricks Notebook	using Copilot to print Dataloader entry sizes	one		
11:02	Model Development	Some understanding issues with model creation, but team shares existing knowledge	all	process	
11:05	Model Development	discussing model training and parameters	all	process	
11:09	Model Development	first successfully training model and evaluating for one	all		
11:13	Model Development	fascinated by training manually for multiple epochs and seeing accuracy increase	one		
11:16	MLflow	starting with setup for MLflow	all		
11:23	MLflow experiment	playing around with MLflow experiment, understanding experiment syntax	all	tool	
11:30	MLflow experiment	logged first model version to experiment run	all		
11:36	Model development	some issues with Python syntax	one	tool	
11:38	MLflow experiment training	adding parameter logging to train end evaluate function	all		
11:45	Lunch break start				
12:30	Lunch break end				
12:35	orga	presenter switch, reached previous state	one		
12:48	Model Testing / Giskard	running Giskard evaluation	all	tool	
12:52	Model Testing / Giskard	looking at Giskard report in experiments	all		
12:53	Model Registry	starting with registering model	all		
12:59	Model Registry	model registered to registry	all		
13:02	Model Serving	checking out Serving parameters in UI	all		

13:05	Model Serving	looking at existing models	all		
13:08	Test app locally	adding model endpoint in local app	all		
13:12	Test app locally	app running locally, success	all		
13:13	Model serving	inference tables and tracing had been configured already before	all		already doing a later step
13:15	orga	discussing which steps to do next	all		
13:18	CD	looking into TF deployment	all		
13:26	CI	looking at GitHub Actions Workflow	all		
13:32	CD / Terraform	adding TF resource for model serving	all		
13:40	Discuss Staging Process	discussing whole staging process, and other questions	all	process, missing documentation	
13:52	CI/CD	enable Workflow in GitHub Actions pipeline	all		
13:55	CI/CD	discussing workflow for training/validating	all	process, missing documentation	
13:59	TF / Databricks	discuss staging concept	all	process	
14:02	GitHub Action	looking at GitHub Action, staging, workflow running	all		