MLOPS VISUALIZATION REPORT

TENSOR BOARD:
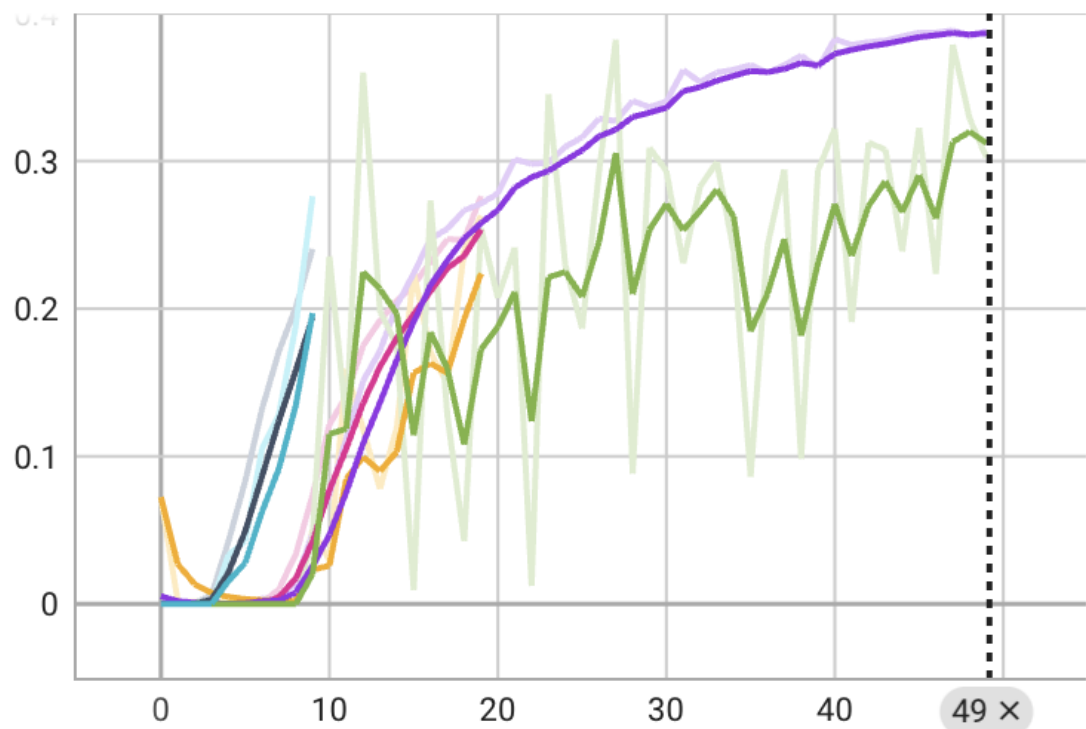
epoch_F1_score
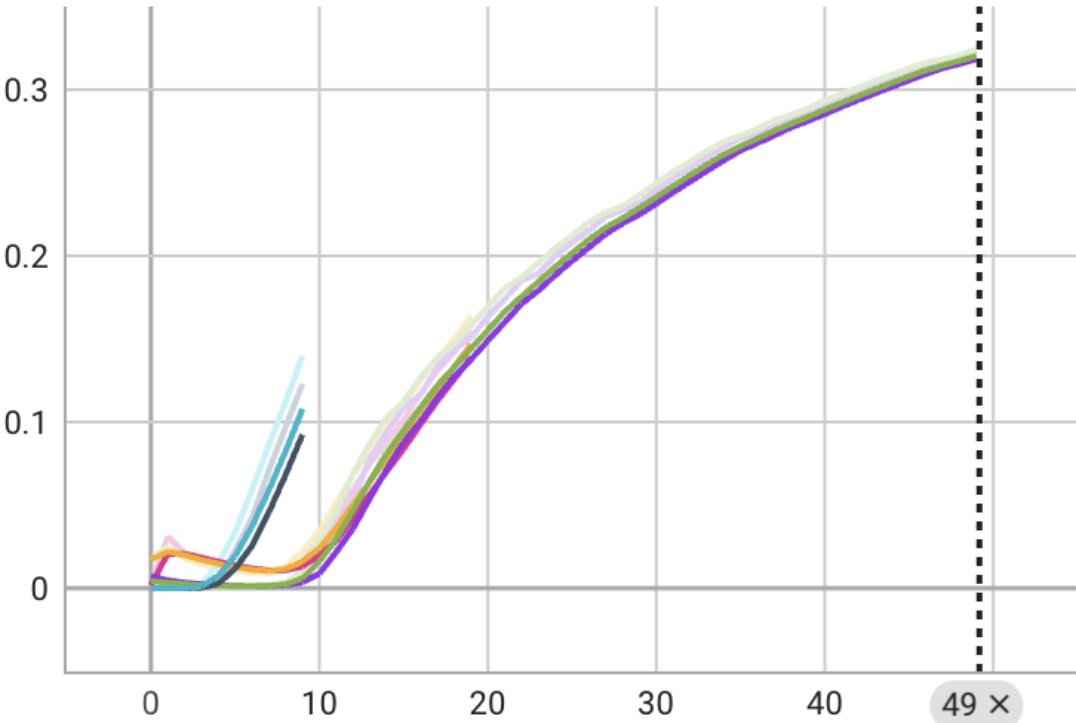
Run ↑	Smoothed	Value	Step	Relative
fit/20231204-164933/train	0.0925	0.1229	9	18.12 min
fit/20231204-164933/validation	0.1078	0.1398	9	18.12 min

epoch_recall_1

Run ↑	Smoothed	Value	Step	Relative
● fit/20231204-164933/train	0.1944	0.2406	9	18.12 min
● fit/20231204-164933/validation	0.197	0.2761	9	18.12 min

evaluation_F1_score_vs_iterations
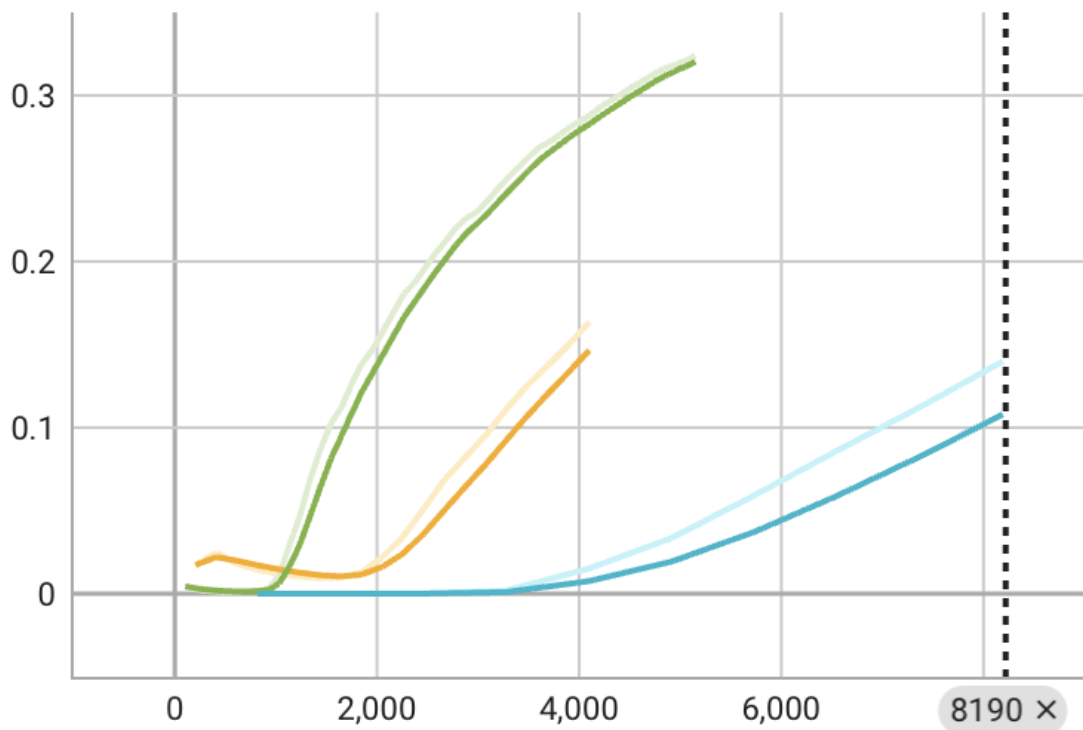
Run ↑	Smoothed	Value	Step	Relative
● fit/20231204-164933/validation	0.1078	0.1398	8,190	18.12 min
● fit/20231204-171651/validation	0.1466	0.1635	4,100	15.77 min

evaluation_loss_vs_iterations
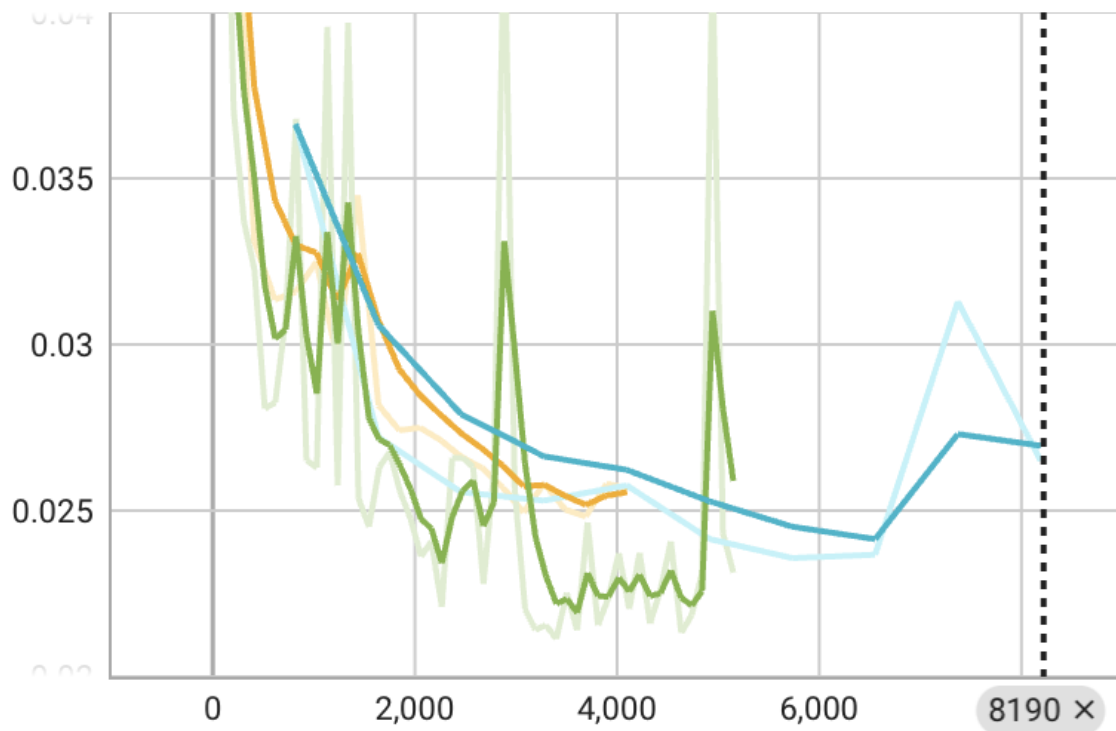
Run ↑	Smoothed	Value	Step	Relative
● fit/20231204-164933/validation	0.027	0.0265	8,190	18.12 min
● fit/20231204-171651/validation	0.0256	0.0257	4,100	15.77 min

evaluation_recall_1_vs_iterations
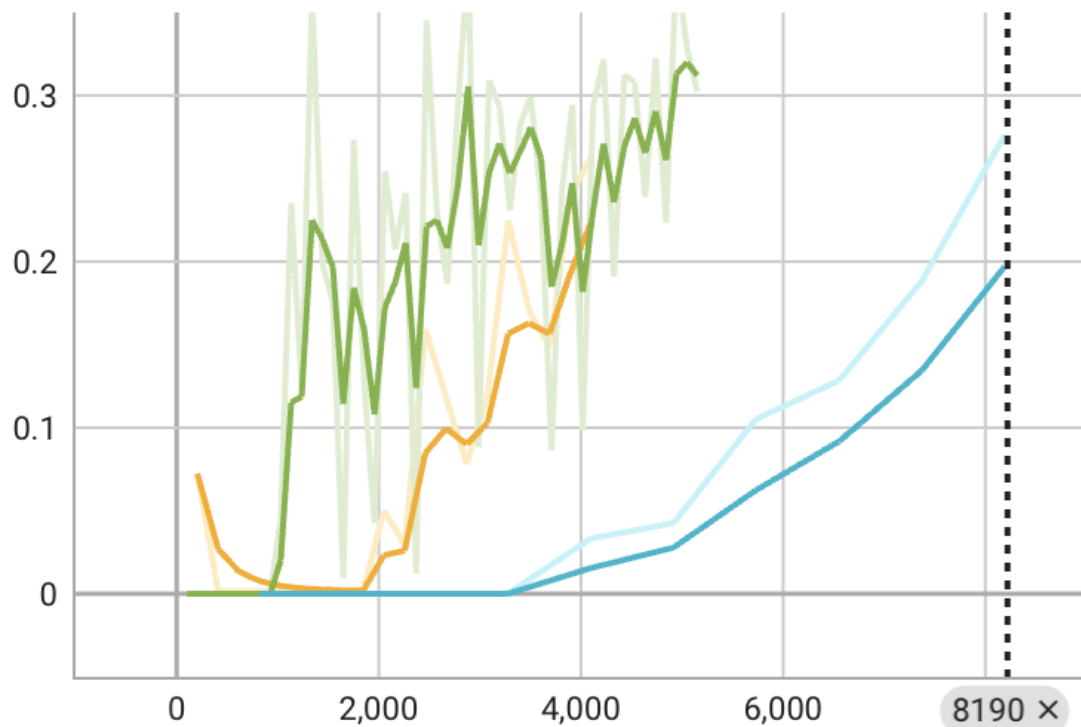
Run ↑	Smoothed	Value	Step	Relative
● fit/20231204-164933/validation	0.197	0.2761	8,190	18.12 min
● fit/20231204-171651/validation	0.2238	0.263	4,100	15.77 min

epoch_loss
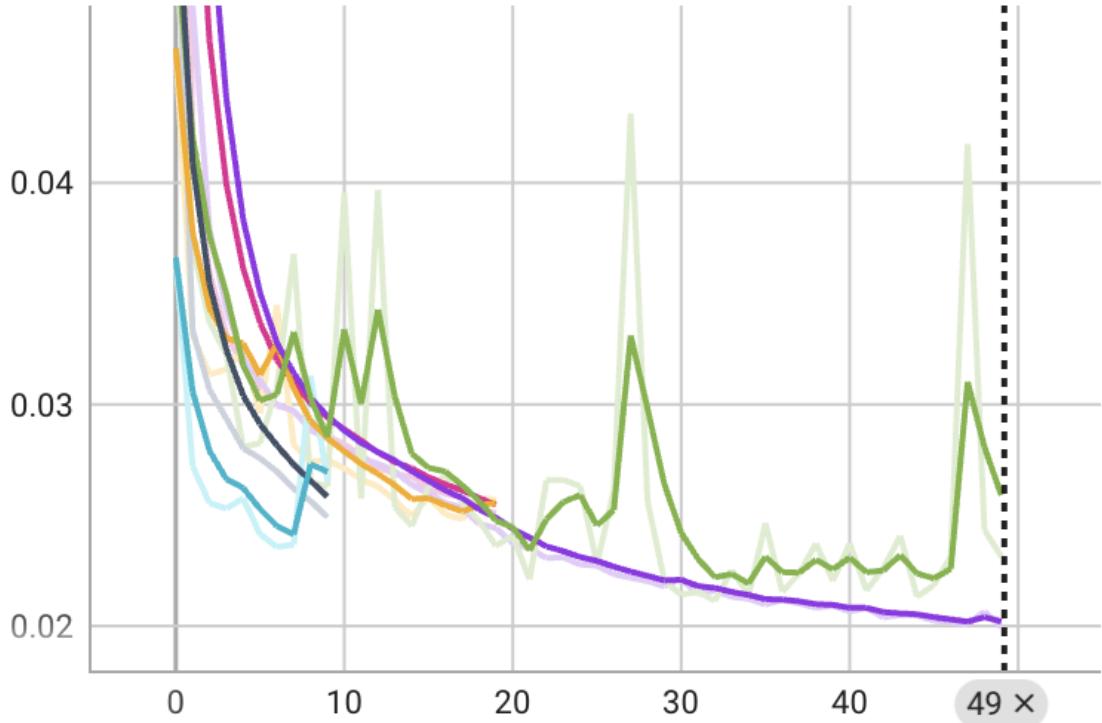
Run ↑	Smoothed	Value	Step	Relative
fit/20231204-164933/train	0.0258	0.0249	9	18.12 min
fit/20231204-164933/validation	0.027	0.0265	9	18.12 min

MLFLOW:
We created two different versions of the data. In first version