

Recap

03 December 2024 17:45

Experiments → 7 exp

mlflow host



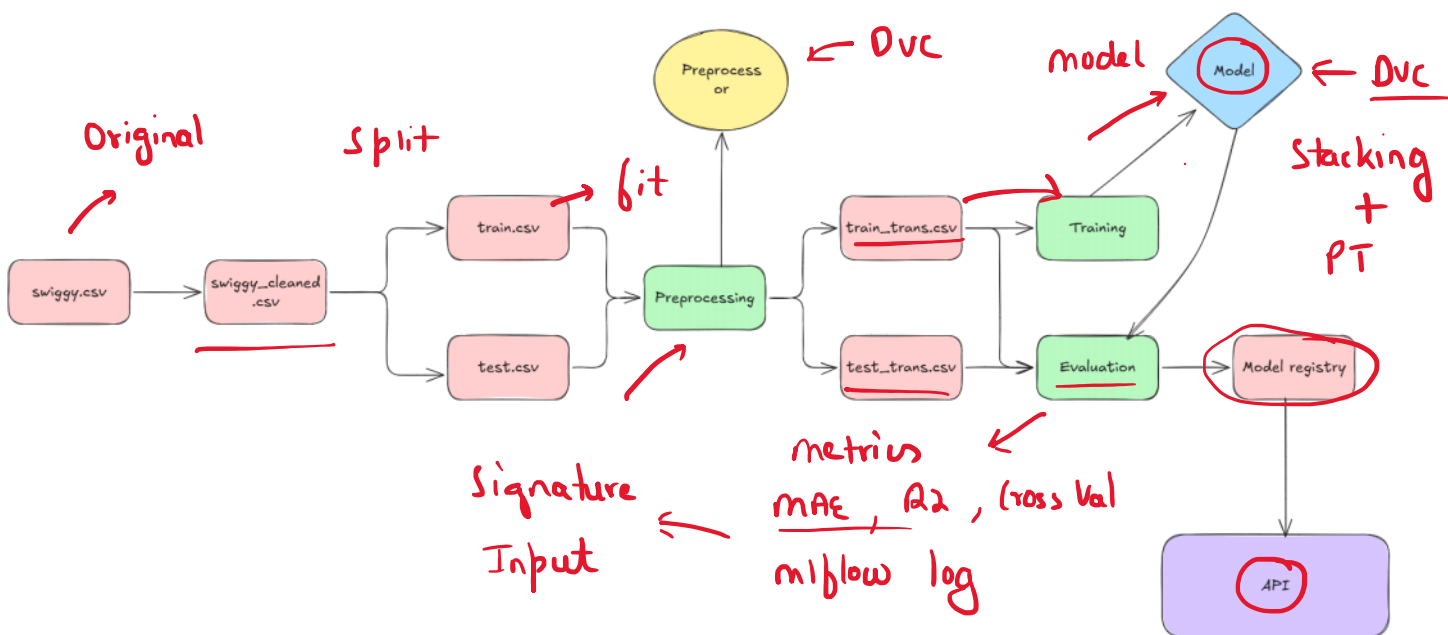
Dagshub

↓
Random Forest HP → log

light GBM HP → log

Stacking Regressor → LR

DVC Pipeline



DVC → Remote → S3 Bucket ← dvc [S3]

clone → dvc pull

← Data + prep + model

awscli → DVC → S3

n:ll.

awscli \rightarrow DVC \rightarrow S3

log → Evaluation → mflow → Register → Diff. versions

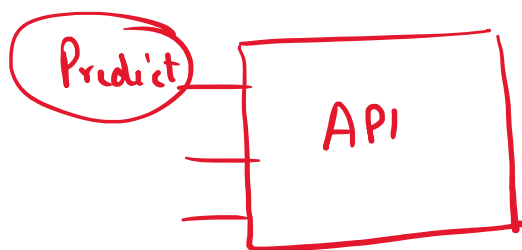
```

graph LR
    API --> FastAPI[Fast API]
    FastAPI --> Scarlette
    FastAPI --> Pydantic
    Scarlette --> Unicorn[Unicorn]
    Pydantic --> DataValidation[Data validation]

```

API \rightarrow endpoint

json(data) dtypes validate



end points

test → working

200 response

/ does