Job Sequences ⑦

1) Privacy Budget Scheduling Module

Private Datasets

① Estimator ② Privacy Scheduler ③ DP Noise Generator

② History Information Tracker ③

My Paper 2: History-Aware Online Privacy Budget Allocation over Growing Data-sharing Platforms for Model Training

2) Computing Device Scheduling Module

Computing Devices

④ Job-Device Profiler ⑤ Devices Scheduler ⑥ Job Runner ④

3) Computing Device Elastic Scaling Module

My Paper 1: CRS: Cost-Aware Resource Scheduling for Deep Learning Jobs in the Elastic Cloud