torchserve::Scheduler < T1 >

- std::unique_ptr< Schedulernext
- + virtual void enqueue (const std::unique_ptr
- < T1 > &task)=0
- + void next(const std
- ::unique_ptr< Scheduler
- <T2>> &scheduler)

torchserve::BatchAggregator < T1 >

- moodycamel::BlockingConcurrent Queue< Job > jobQueue
- + void enqueue(const std::unique_ptr< Job > &iob)
- + void enqueue(const std::unique_ptr< T1
- > &job)
- void aggregate()

torchserve::BatchAggregator < T1 >

- moodycamel::BlockingConcurrent Queue< Job > jobQueue
- + void enqueue(const std::unique_ptr< Job > &iob)
- + void enqueue(const std::unique_ptr< T1
- > &job)
- void aggregate()

torchserve::WorkerManager < T1 >

- + static std::unordered map< BackendType, std
- ::shared_ptr< Backend >
- > backendMap
- std::shared_ptr< Backend
- > backend
- moodycamel::BlockingConcurrent
 Queue
 BatchJob > batchJobQueue
- std::vector< std::shared _ptr< ModelInstance >> modelInstances
- std::unique_ptr< folly
- ::CPUThreadPoolExecutor
- > workerThreadPool
- + ~WorkerManager()
- + Status registerBackend (const Model &model)
- + Status createModelInstances (const Model &model)
- + Status addWorkers(int numWorkers)
- + void enqueue(const std::unique_ptr< T1
- > &job)