Master Task -queue: Queue <<Task>> -data: Chunk -globalResult: DataMergedStructure -workers: ThreadPool -neighbor: Task +createTask(Chunk): Task +create_tasks(): void +launch_workers(): void +run(): void +getTask(): Task +setNeighbor(neighbor:Task): void +addPartialResult(Object): void +consultData(): Object +shutdown_workers(): void Worker -requestTask(): Task +processTask(Task): void