

Analyzer

-objHeatData: queue
+osd_list: list

+setobjHeatData(): void
+exchangeMetadata(): list
+beginHeatDiffusion(): void
+getMonitorLock(): boolean
+releaseMonitorLock(): void
+analyzing(): void

HeatCollector

-storageIOPS: map
-CPUUsage: double
-memoryUsage: double

+getCPUUsage(): double
+getStorageIOPS(): map
+getMemoryUsage(): double
+collecting(): void

Reporter

-heatValue: double
+reporting(): void

Migrator

-migratingSet: set

+applyObjMigration(): void
+finishObjMigration(): void
+finishClientLock(): void
+getCurrentMigratingCount(): int

Migration Queue

-migQueue: queue
-currentMigrationCounter: int
+dispathMigation(): void

