

MasterDAO

- database: ConnectionSource
- changes: List<Change>
- uidMap: Map<String,Class<? extends Geometric>>
- managedTypes: Class[]
- + areaClasses: Class[]

- + migrate(ConnectionSource): void
- + MasterDAO(ConnectionSource)
- + getByUID(String): Geometric
- + resetConnection(ConnectionSource): void
- + getDao(Class<T>): GeometricDAO<T>
- + copyFrom(MasterDAO): void
- + notifyObservers(): void
- + addChange(Change): void

-daos 0..*

-master 0..1

GeometricDAO

- + GeometricDAO(ConnectionSource, Class<T>)
- + setMaster(MasterDAO): void
- + insert(Object): int
- + modify(Object): int
- + remove(Object): int

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