DataProcessor Modeldentifier Datapoint - Modeldentifier mode DUMP_MODE - Database database - String data PASSTHROUGH_MODE VALIDATE_MODE +configure(mode: Modeldentifier, databaseldentifier: Databaseldentifier):: void +getData():: String +process(data: Datapoint):: void uses Database +connect()::void +insert(data: Datapoint):: void +validate(data: Datapoint) : : boolean PostgresDatabase RedisDatabase ElasticDatabase +connect()::void +connect()::void +connect()::void +insert(data: Datapoint) : : void +insert(data: Datapoint):: void +insert(data: Datapoint) : : void

+validate(data: Datapoint) : : boolean

+validate(data: Datapoint) : : boolean

+validate(data: Datapoint) : : boolean

Databaseldentifier

POSTGRES

REDIS

ELASTIC