

SmartLogStatistics

DataController

+Frequency(start: DateTime, end: DateTime, data: bool, firmware: bool, unit: bool, subunit: bool): IActionResult
+Cumulative(start: DateTime, end: DateTime, code: string): IActionResult
+TotalByCode(start: DateTime, end: DateTime): IActionResult
+TotalByFirmware(start: DateTime, end: DateTime, code: string): IActionResult

DataRepository

+Frequency(start: DateTime, end: DateTime, data: bool, firmware: bool, unit: bool, subunit: bool): FrequencyDto
+Cumulative(start: DateTime, end: DateTime, Code: String): CumulativeDto
+TotalByCode(start: DateTime, end: DateTime): TotalByCodeDto
+TotalByFirmware(start: DateTime, end: DateTime, Code: String): TotalByFirmwareDto

DataRepositoryPgSql

SmartLogContext

-context

«create»

«create»

«create»

«create»

CumulativeDto

-Code: string

TotalByCodeDto

TotalFirmwareDto

-Code: string

FrequencyDto

CumulativeRecord

-DateTime: DateTime
-EventOccurrences: int

CodeOccurence

-Code: string
-EventsOccurrences: int

FirmwareOccurence

-Firmware: string
-EventOccurrences: int

LogRowEnhanced

-Code: string
-Date: DateOnly?
+Firmware: string?
-Unit: int?
-SubUnit: int?
-Frequency: int