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# 1 Introduction

This "vignette" is a template for building a data dictionary based upon the all the queries returned by getQueries. This Sweave file can be run using your own library of quries as defined in sqlPaths.

## 2 StudentSummary

Provides counts of all records by month.

#### 2.1 Parameters

None

### 2.2 Results

Returned 10 rows and 2 columns. Took 0.05 seconds to execute query.

CreatedDate character (0% missing)

**count** integer (0% missing)

### 2.3 SQL

SELECT CreatedDate, count(StudentId) AS count FROM students GROUP BY CreatedDate ORDER BY CreatedDate

## 3 StudentsInRange

Students enrolled within the given date range.

#### 3.1 Parameters

startDate the start of the date range to return students.

$$2012-01-01$$

endDate the end of the date range to return students.

#### 3.2 Results

Returned 12452 rows and 6 columns. Took 0.04 seconds to execute query.

row\_names character (0% missing)

CreatedDate character (0% missing)

**Persist** character (0% missing)

**Level** character (0% missing)

StudentId integer (0% missing)

**Degree** character (0% missing)

### 3.3 SQL

SELECT \* FROM students WHERE CreatedDate >= '2012-01-01' AND CreatedDate <= '2014-11-19'