

Chicago Public Schools - Progress Report Cards

Objectives

- q This dataset shows all school level performance data used to create CPS School Report Cards for the 2011-2012 school year.
- q Chicago_Public_Schools_-_Progress_Report_Cards__2011-2012_.csv [link](#)
- q You are requested import this data set into IBM cloud and and discover what's inside the data.

Requirements

- q Use SQL to perform operations on data
- q Basic operations:
 - n INSERT, UPDATE, DELETE, SELECT, WHERE
- q Advanced operations
 - n Calculate the total number of students in each grade level.
 - n Find the top 5 student groups with the largest number and highest safety
 - n Calculate average of AVERAGE_STUDENT_ATTENDANCE of 10 schools with least SAFETY_SCORE
 - n Find 10 High school with highest College_Eligibility__ score.
 - n Draw positions of all schools in Chicago

Q & A