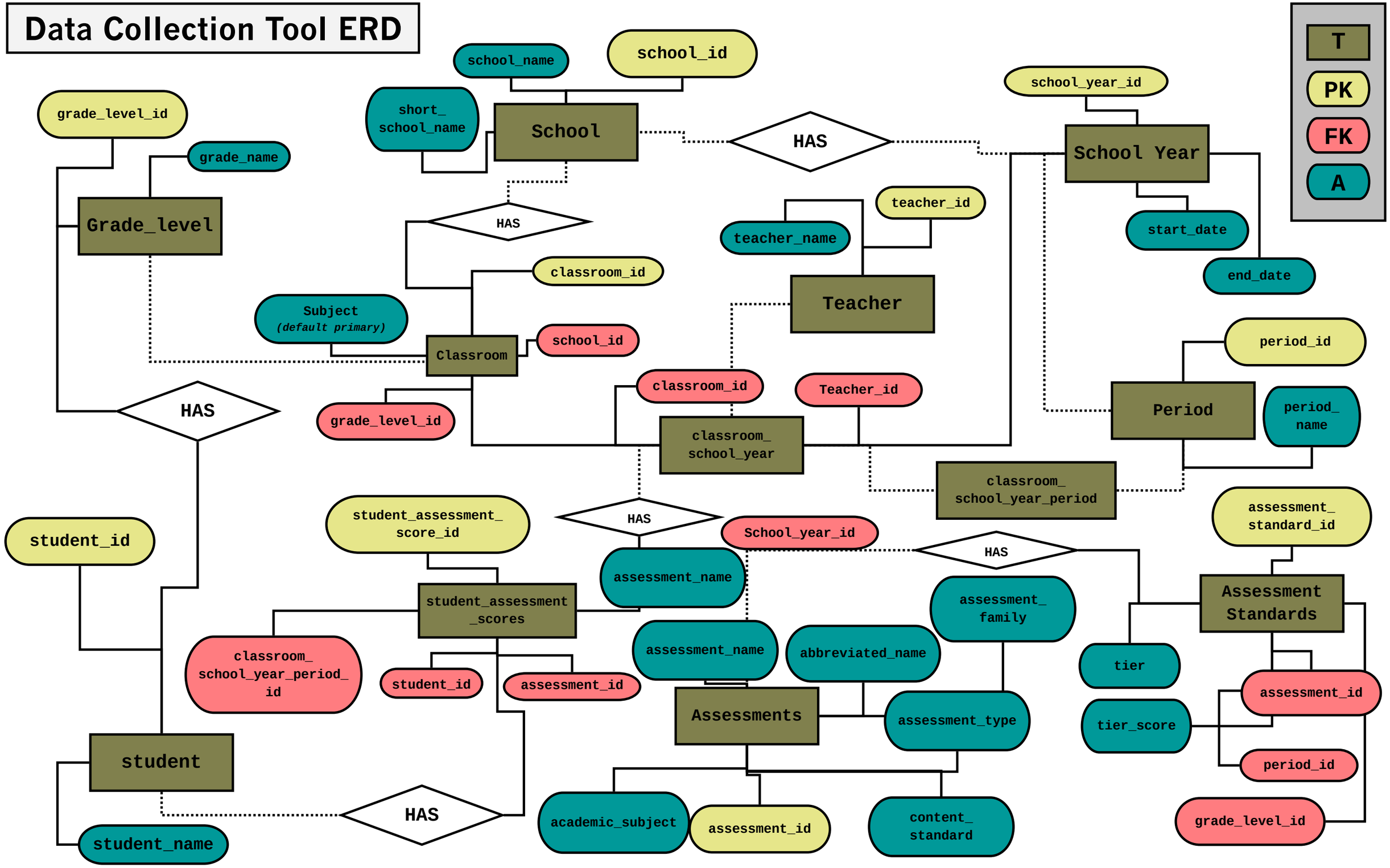
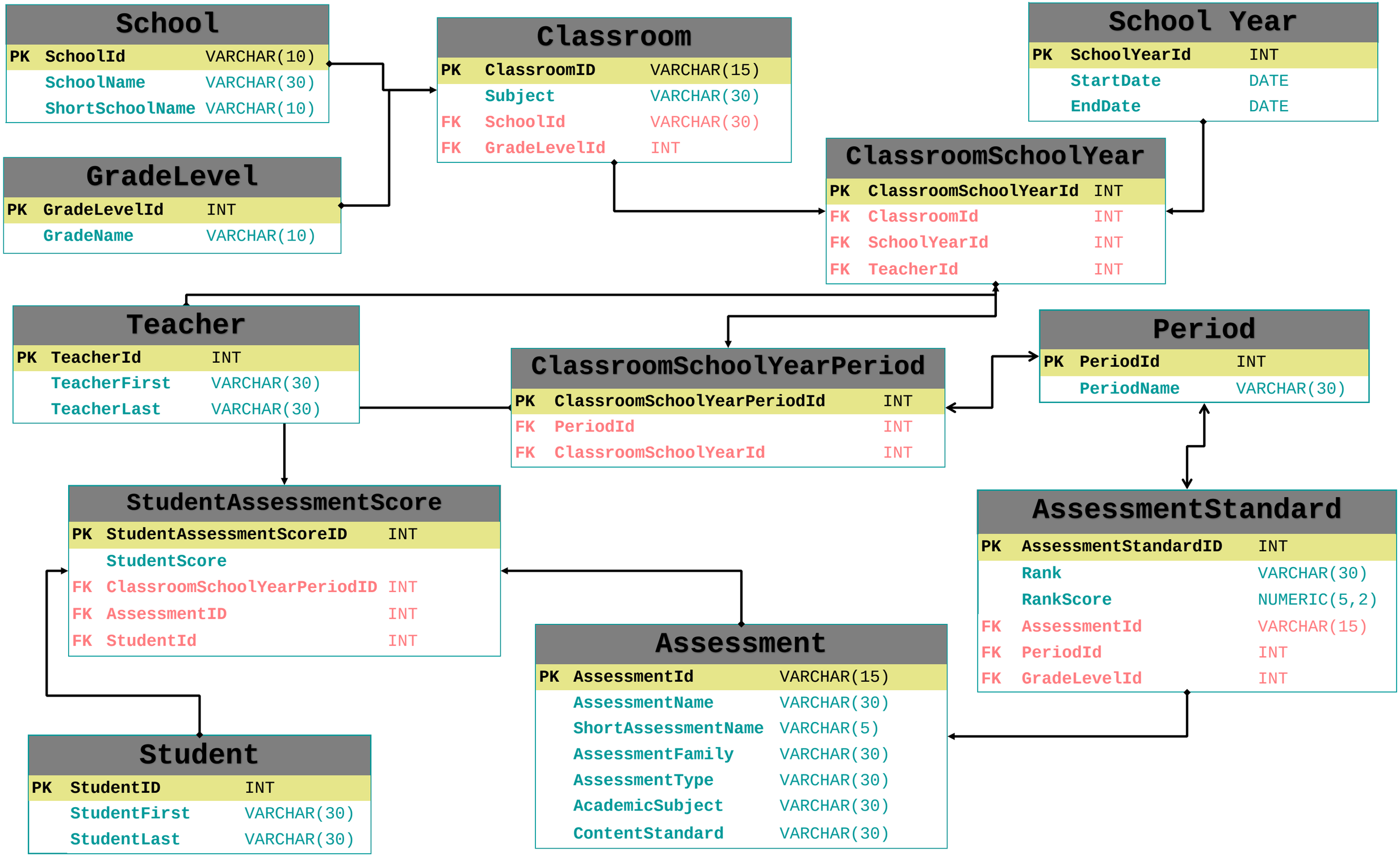
Data Collection Tool ERD




School
PK SchoolId VARCHAR(10)
SchoolName VARCHAR(30)
ShortSchoolName VARCHAR(10)
Classroom
PK ClassroomID VARCHAR(15)
Subject VARCHAR(30)
FK SchoolId VARCHAR(30)
FK GradeLevelId INT
School Year
PK SchoolYearId INT
StartDate DATE
EndDate DATE
GradeLevel
PK GradeLevelId INT
GradeName VARCHAR(10)
ClassroomSchoolYear
PK ClassroomSchoolYearId INT
FK ClassroomId INT
FK SchoolYearId INT
FK TeacherId INT
Teacher
PK TeacherId INT
TeacherFirst VARCHAR(30)
TeacherLast VARCHAR(30)
ClassroomSchoolYearPeriod
PK ClassroomSchoolYearPeriodId INT
FK PeriodId INT
FK ClassroomSchoolYearId INT
Period
PK PeriodId INT
PeriodName VARCHAR(30)
StudentAssessmentScore
PK StudentAssessmentScoreID INT
StudentScore
FK ClassroomSchoolYearPeriodID INT
FK AssessmentID INT
FK StudentId INT
AssessmentStandard
PK AssessmentStandardID INT
Rank VARCHAR(30)
RankScore NUMERIC(5,2)
FK AssessmentId VARCHAR(15)
FK PeriodId INT
FK GradeLevelId INT
Assessment
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AssessmentName VARCHAR(30)
ShortAssessmentName VARCHAR(5)
AssessmentFamily VARCHAR(30)
AssessmentType VARCHAR(30)
AcademicSubject VARCHAR(30)
ContentStandard VARCHAR(30)
Student
PK StudentID INT
StudentFirst VARCHAR(30)
StudentLast VARCHAR(30)