Optimized relationship model for schoolPlanner database

Subject (subjectID, ^teacherID, name, room)

Teacher (teacherID, name, abbreviation, gender)

Homework (homeworkID, ^subjectID, description, deadline)

Exam (examID, ^subjectID, description, deadline)

Grade (gradeID, ^subjectID, name, grade)

Period (periodID, ^subjectID, ^weekdayID, schoolHourNo, starttime, endtime)

Weekday (weekdayID, ^scheduleID, name)

Schedule (scheduleID, name)