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, grade)

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

Weekday (weekdayID, name)

Schedule (scheduleID, name)

daysInWeek (^scheduleID, ^weekdayID)