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)

Period (periodID, starttime, endtime)

Weekday (weekdayID, name)

Schedule (scheduleID, name)

subjectsOnWeekday (^subjectID, ^weekdayID, ^periodID)

daysInWeek (^scheduleID, ^weekdayID)