GradeAssist2 domain model

User
- confirmation_sent_at datetime
- confirmation_token string
- confirmed_at datetime
- current_sign_in_at datetime
- current_sign_in_ip string
- email string * U
- encrypted_password string *
- last_sign_in_at datetime
- last_sign_in_ip string
- remember_created_at datetime
- reset_password_sent_at datetime
- reset_password_token string
- sign_in_count integer *
- unconfirmed_email string
- username string

Course
- end_date datetime *
- name string U
- start_date datetime *

Category
- name string
- weight integer

ClassDay
- day_of_week integer U

Holiday
- class_date datetime *
- name string

Student
- email string
- family_name string *
- given_name string *
- nickname string

Attendance
- class_date datetime
- status integer

Comment
- class_date datetime
- content string

DailyGrade
- category string
- class_date datetime
- grade integer