

Bk task

DB Structure:

create two tables

schools table

Id	Name

students table

Id	name	school_id	order

All tables should have migration, factory, seed, soft delete

on create new student auto generate student order number by school

Example:

id	name	school_id	order
1	Ahmed Ahmed	1	1
2	Salem Salem	1	2
3	Nour Nour	2	1

Admin

create two CRUDs for schools and students

Command

Create command to fix order number if it is messed up (for example one user was deleted)

- command should reorder all student by school as previous example
- fire an event to send email when command finish
- Create unit test to test the command

API

Create Students restful api with tests (only signed in users are allowed)

- api to all crud operations for student
- unit tests for all api

Upload code to GitHub