Ruby Coding Challenge

Competition
- description text *
- open_from datetime *
- open_until datetime *
- rating_method text *

Task
- description text *
- open_from datetime
- open_until datetime
- spec text *

User
- email string
- image string
- name string
- nick string *
- provider string *
- provider_uid string *
- roles string
- url string

Solution
- code text
- competition_id uuid FK
- task_id uuid FK

Challenge
- competition_id uuid FK
- task_id uuid FK

Organizer
- competition_id uuid FK
- user_id uuid FK

Challenger
- task_id uuid FK
- user_id uuid FK

Invitation
- answer boolean
- creator_id uuid FK
- description string
- entity_id uuid
- entity_type string
- expires_at datetime
- invitee_id uuid FK

Contestant
- rating integer
- solution_id uuid FK
- user_id uuid FK