

Prompt

Create a two sided web application where two types of users, patients and patient partners can communicate with each other. It should have the following pages:

- Sign up and login screen for patients
- Sign up and login screen for patient partners
- For patients a screen to pick a patient partner to talk to
- For patients for a patient partner they want to talk with, a screen to send a message to the patient partner
- For patient partners, a screen to see all their inbound messages
- For patient partners for a patient with an inbound message, a screen to send a message back to the patient

Requirements and submission

- The application must be built with Ruby on Rails
- The application should be committed to a public Github repository
- The application should be deployed to a PaaS like Heroku
- There is no time limit for this assignment, though it should take around 2-4 hours to complete

Optional requirements

- Skinning
- Mobile responsiveness
- Unit testing
- Chat interface with sockets