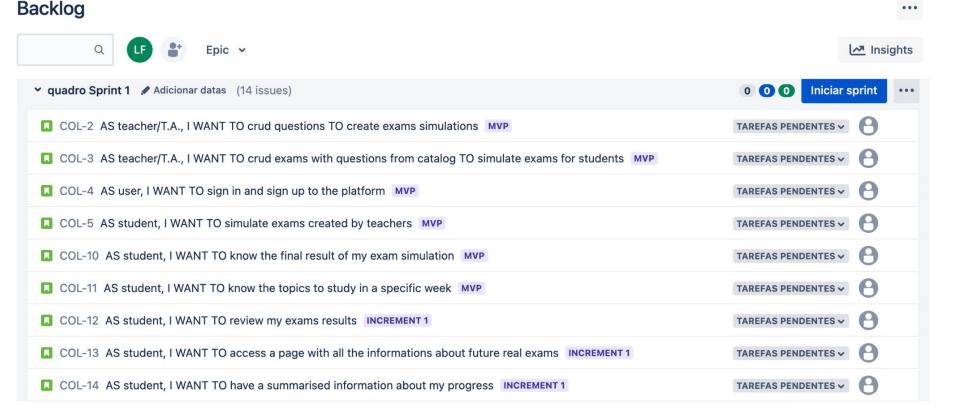
## Product Backlog - part 1

r reduct Baerneg part r



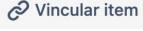
## Product backlog - part 2

COL-15 AS a gold sponsor, I WANT TO get in touch with colap to understand how can I can make donations INCREMENT 2	TAREFAS PENDENTES ➤	0
COL-16 AS a standard sponsor, I WANT TO get the bank account/pix from the project to donate INCREMENT 2	TAREFAS PENDENTES ✓	0
COL-17 AS student, I WANT TO receive notifications about the platform, upcoming exams and etc INCREMENT 3	TAREFAS PENDENTES ➤	0
COL-18 AS student, I WANT TO have a calendar view of deadlines, upcoming exams and etc INCREMENT 3	TAREFAS PENDENTES ➤	0
COL-19 AS student, I WANT TO have informations about mental health and well being INCREMENT 3	TAREFAS PENDENTES ➤	0
- Criar item		

## AS teacher/T.A., I WANT TO crud questions TO create exams simulations









**Definition of Ready** 

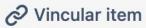
Nenhum

- only teacher has this type of permission
- they can create, view, update or delete one question
- one question has to have:
  - description
  - 5 itens
  - the right item (answer)
- they can select one or more subjects for the question
  - Each subject must have to have topics

# AS teacher/T.A., I WANT TO crud exams with questions from catalog TO simulate exams for students









**Definition of Ready** 

Nenhum

- only teacher has this type of permission
- with access to questions catalog, they can select questions and group them to create a exam
- they can create, view, update or delete one exam
- they can define the name of the exam
- they can select one type or more subjects for the exam
- · after the exam is created, the due date must have to be defined

## AS user, I WANT TO sign in and sign up to the platform











**Definition of Ready** 

Nenhum

- the platform has three different kinds of users:
  - teacher
  - student
  - o admin
- which one has different types of access, aka permissions:
  - teacher: questions, exam builder and overall students performance
  - o students: exam simulation, informations and self performance
  - o admin: donations information and input of informations

### AS student, I WANT TO simulate exams created by teachers











**Definition of Ready** 

Nenhum

- only students has this type of permission
- only in the the date defined by teachers, the exam will be released and allowed to be accessed and done
- the platform create a set with the options choose from all the questions of the exam

Projetos / COL-10 / COL-6 / COL-10

## AS student, I WANT TO know the final result of my exam simulation











**Definition of Ready** 

Nenhum

- after the student finish the exam simulation, the set with all the answer must have to be analysed and a score defined with the correct/wrong answer
- a pie chart with the percentage of right answers in green and the percentage of wrong in red has to be displayed
- also one a numeric score must have to be displayed (example: 43/100)

## AS student, I WANT TO know the final result of my exam simulation











**Definition of Ready** 

Nenhum

- after the student finish the exam simulation, the set with all the answer must have to be analysed and a score defined with the correct/wrong answer
- a pie chart with the percentage of right answers in green and the percentage of wrong in red has to be displayed
- also one a numeric score must have to be displayed (example: 43/100)

## AS student, I WANT TO know the topics to study in a specific week











**Definition of Ready** 

Nenhum

- based in the exam created for a specific week, the subjects and respective topics must have to be shown for students
- it must have to be make automatic, based in the questions used to create the exam
- format: list divided by sets of subjects and each one a subset of topics

## **Definition of Ready**

- Story points estimated
- Description accepted by the dev team
- Description accepted by the QA team
- Prototype (UX/UI) approved

## **Definition of Done**

- Approved by QA
- Approved by PO
- Unit tests ok
- Build without warnings
- Documentation done
- API response speed of 2 ms