Sprint Backlog

Sprint 1:

- 1. SignUp
 - a. As a user, I want to see the sign up page when I open the app for the first time, so that I can create a new account.
- 2. Sign In
 - a. As a user, I want to see the sign in page when I open the app again, so that I can login with my info and use the app
- 3. Password Recovery
 - a. As a forgetful student, I would like a forget password option so that I can have a way to still get in if I forget it.
- 4. Security Email
 - a. As a student, I would like to be emailed if multiple fail attempts occur so i can change my password if i need to.

Sprint 2:

- 5. Answer Highlighted
 - a. As a student, I want to see the answer choice that I picked highlighted, so that I know I clicked the one I wanted.
- 6. Submit Answer
 - a. As a student, I want to click on 'submit', so that I can finalize my answer.
- 7. Correct Answer
 - a. As a student, I want to see the answer choice turn green when it is correct after I submit my answer, so that I know I answered the question correctly.
- 8. Incorrect Answer
 - a. As a student, I want to see the answer choice turn red when it is wrong after I submit my answer, so that I know it is not the correct answer.
- 9. Show Answer
 - a. As a student, I want to see the answer after a few incorrect tries, so that I know my mistake.
- 10. Level Repeat
 - a. As a student, I would like to have the option to repeat levels so that i can further study if i feel i need to.
- 11. Hints
 - a. As a learner, I would like the option of hints so that I can figure out how to move ahead when I am stuck.
- 12. Progress Bar
 - a. As a user, I want to see my progress in a progress bar, so that I know how far I have gotten in the levels.

Sprint 3:

13. View Higher Levels

a. As a student, I want to be able to see higher levels, so that I can be prepared.

14. Locked Levels

a. As a student, I want to see that the higher levels are locked, so that I know I still have to work on the previous levels.

15. Short Tutorial

a. As a student, I want to see short tutorials (sample questions) at the end of lectures, so that I can be prepared for the challenges.

16. App Tutorial

a. As a simpleton, I would like to have a button that will show how to use the app so that I know how the app works.

17. Pretest

As a student with prior experience, I would like the option to test out of subjects I
am confident I know so that I can focus on the topics I am unfamiliar or
struggling.

18. Resource Link

a. As a studious student, I want to be able to click a link to other resources, so that I can understand the concepts better.

19. Feedback

a. As a customer, I want to leave feedback, so that I can give suggestions on improving the app.

20. Bug Reporting

a. As a customer, I would like to leave feedback so that I can report any bugs in the game.

21. Frequently Asked Questions (FAQS)

a. As a customer, I want to see frequently asked questions, so that I do not have to ask the same questions again.

22. Completion Certificate

a. As an ambitious student, I would like a certification of completion at the end to show my teacher and friends that I mastered the app.

23. Progress Snapshot

a. As a student, I would like to email myself my progress so that I can show people what I have accomplished.

24. Skill Mastery

a. As a student, I want to see a notification when I score 80% on a challenge, so that I know I have mastered the skill.

25. Perfectionist Medal

a. As a student, I want to earn a medal when I score 100% on all challenges, so that I can feel good about being a "perfectionist".

26. Erase Data

a. As a user, I want to erase my data, so that I can start fresh.