



Qwiz

Petr Janík, Martin Striežovský, 2023

Introduction

-  Flutter
- Available on **Web, Android** and **iOS**

Demo



Screenshots

11:29

Sign in

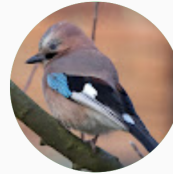


Welcome to Qwiz!

 Sign in with Google

11:29

Menu



Pea Jay

Create game

Join game

History

Leaderboard

Sign out

11:30

< Create game

Number of points to win (min: 10, max: 100)

10

Create game

11:29

Lobby

Game code: **tr49**

Waiting for the second player to join...

Cancel

11:30

Join game

Game code
tr49

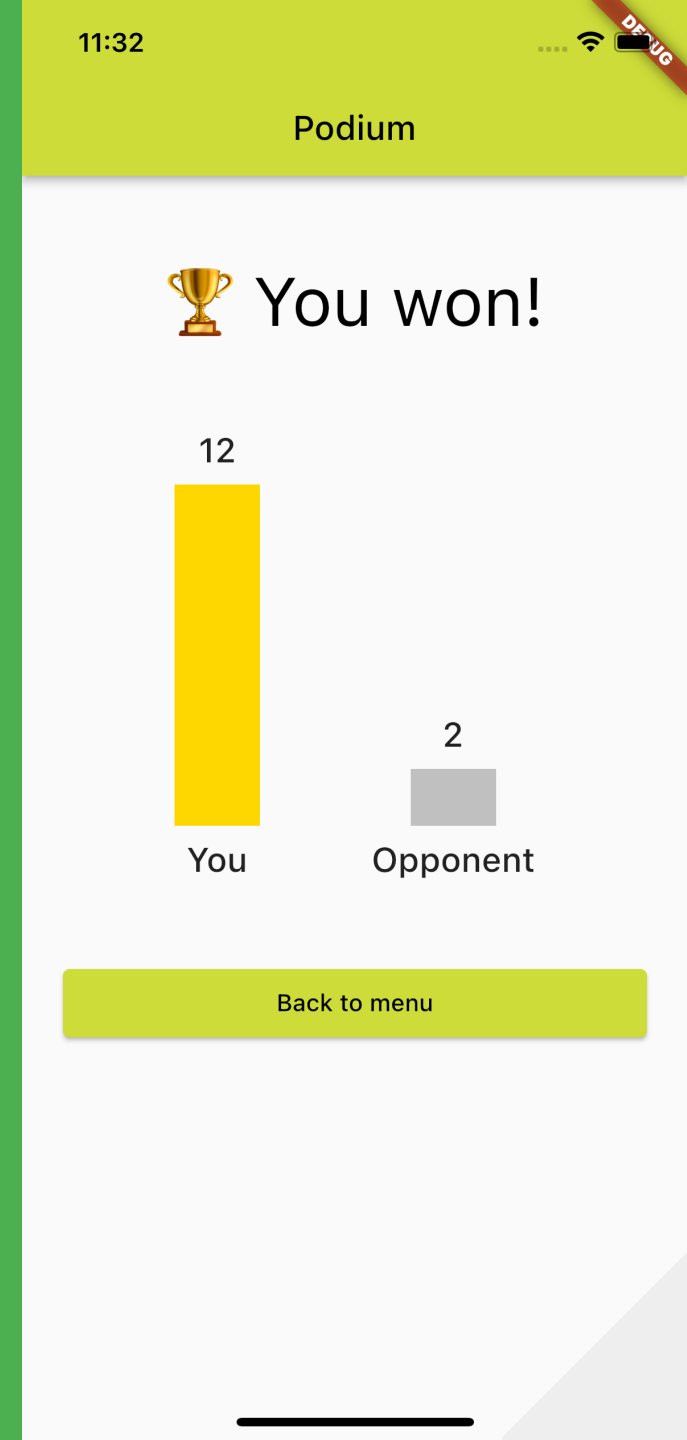
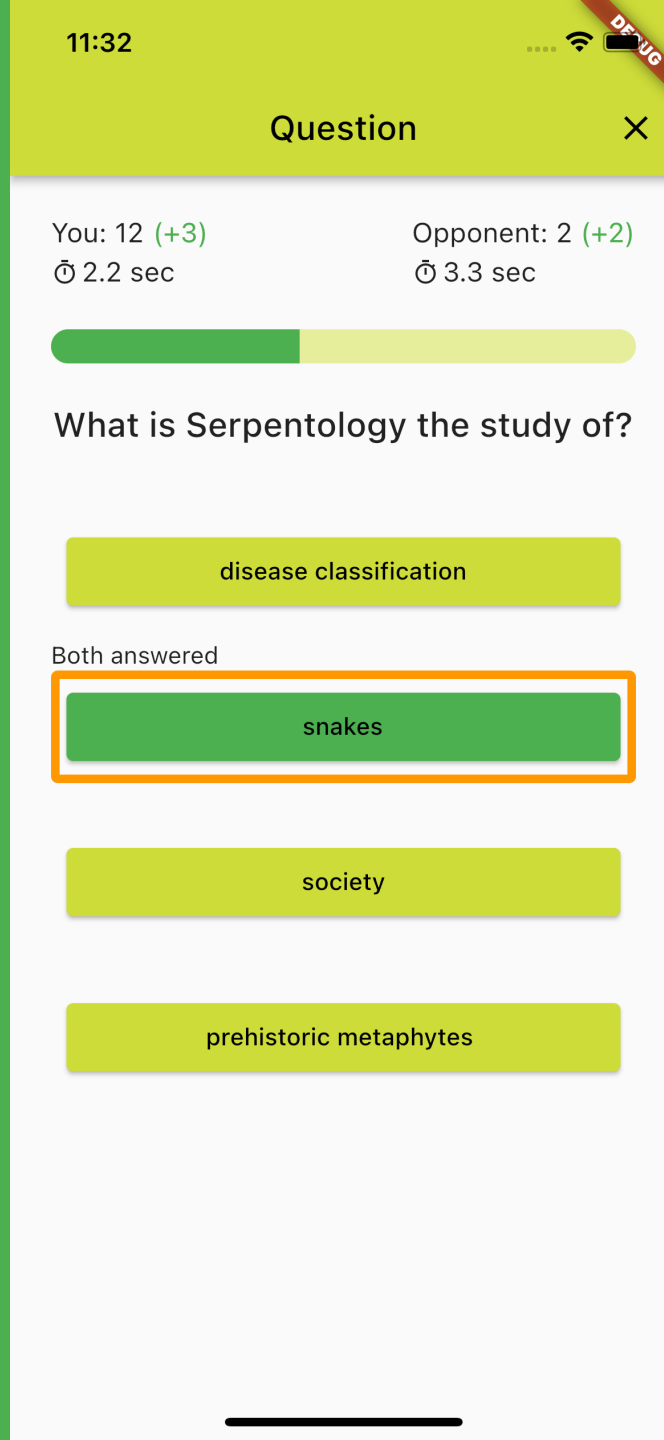
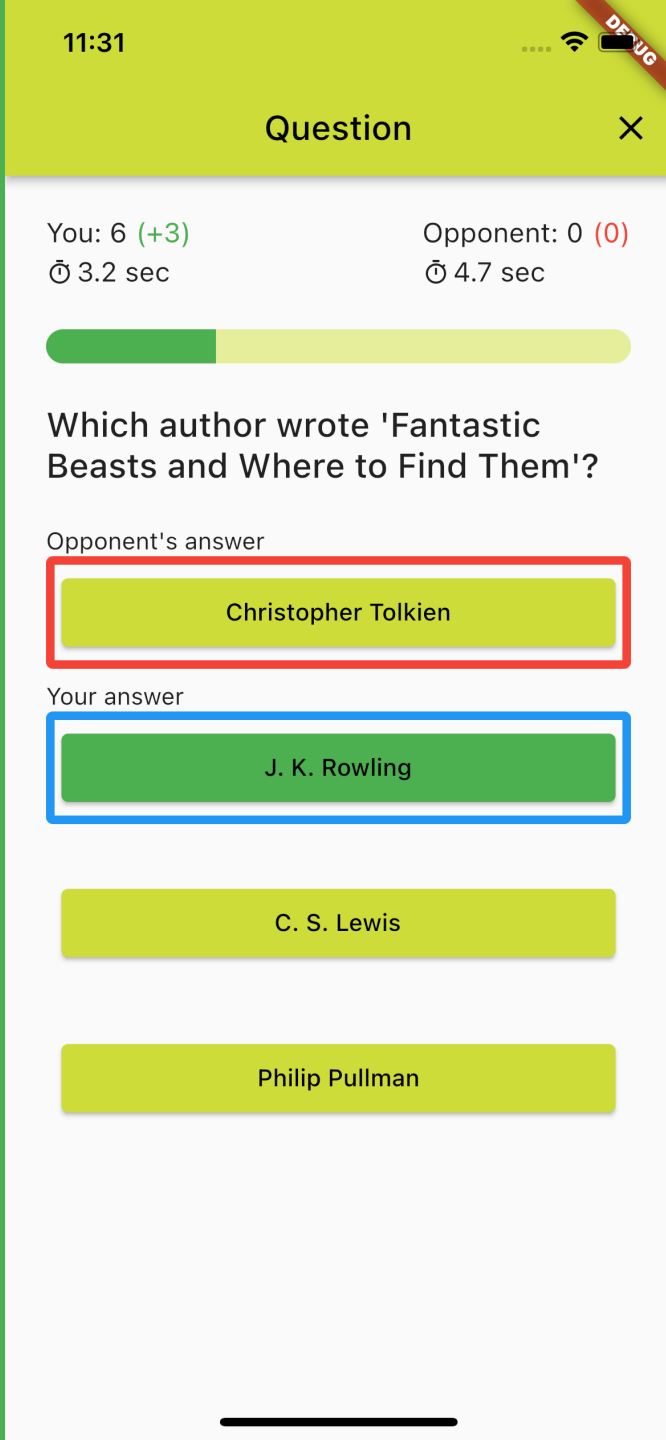
Join game

11:30

Get ready

The game will start in

2



Technical challenges & solutions

- Authentication
- Declarative & persistent routing
- "Server-less" clients synchronization

Thank you



Try it out: <https://pv239-qwiz.web.app/>
Code: https://github.com/petr7555/pv239_qwiz