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And to **quantify** learning by allowing users to accurately evaluate their knowledge and skills



# Sprint 1: Minimum Viable Product (MVP)

Live Demo

[cognize.dev](https://cognize.dev) 

# Technology



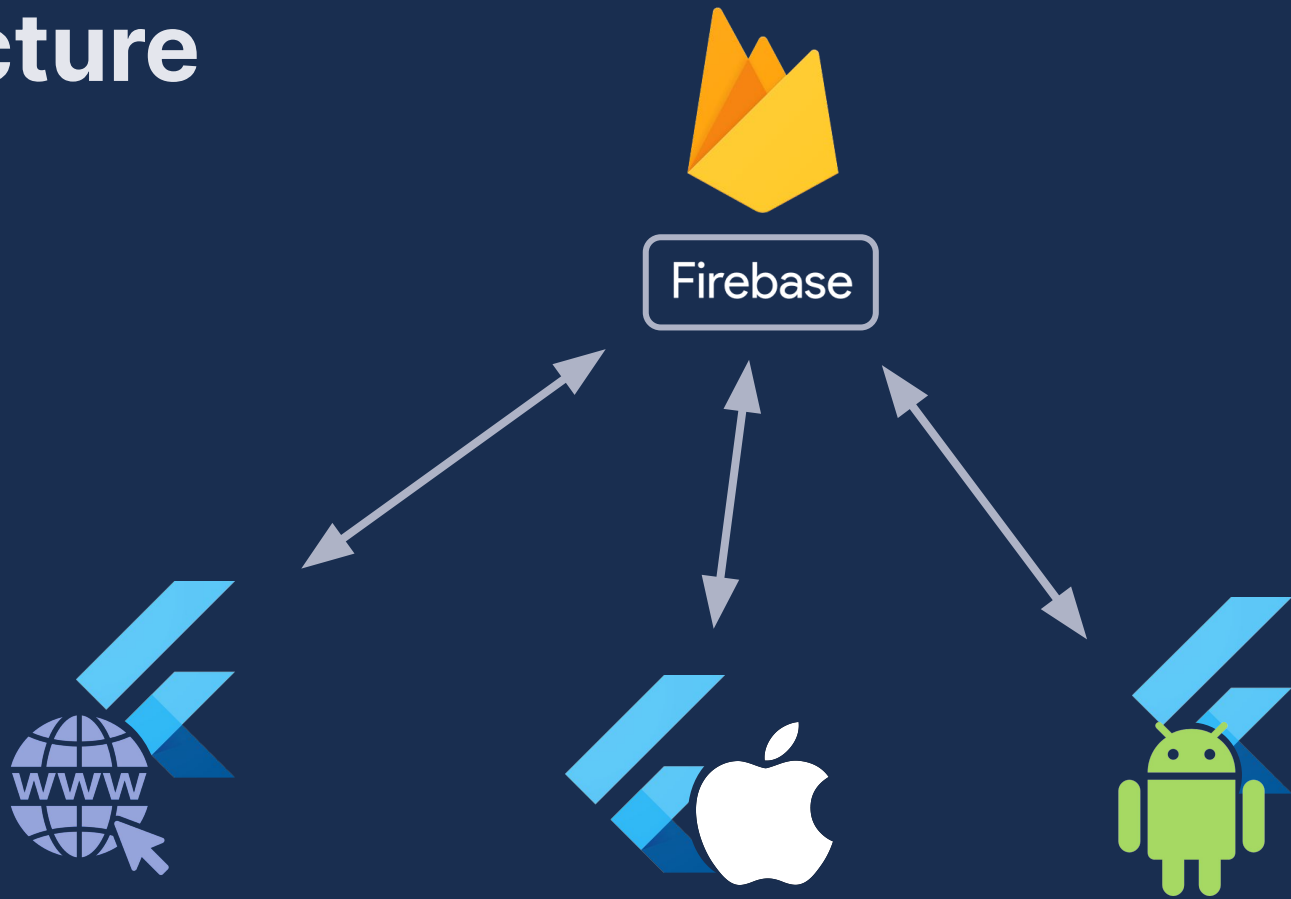
Firebase

+



Flutter

# Architecture



# Approach

- Figma for Vision
- Discord for Communication
- Task Board
- Firebase Console

# Constraints

- Easily accessible
- User authentication
- Maintained Quiz progress
- Variety and quality of quizzes
- Self-publication of quizzes



# Challenges

- Learning new tools



- Cross-platform (responsive)
- Animations
- NoSQL database

# Goals

- User-created quizzes
- More than just multiple-choice
- Apple authentication
- Anonymous browsing
- Deployment
- CI/CD