## QUIZZ APPLICATION

FOR EDUCATION

#### developed by

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## QUIZZ

#### What is Quizz?

Quizz is a free online exam platform that aims to provide the lecturer with an easy-to-use multiple-choice exam publisher. Students could access the exam right after it was published, and start it whenever they like. The results will be kept and are accessible via the "My-Quiz" page of the lecturer.

#### Why is Quizz

**Easy to use,** As an evaluation tool, Quizz was an interactive online quiz platform with time limitations. **No need to login,** The user just needs to enter the room's id and username to do the exam. **2/4 choices available,** Quizz can create questions with 2 choices or 4 choices. **Check exams result in one click,** for each room creator, Quizz has results for every room, just click to show!

## Features



#### 2 choices or 4 choices

Each problem can be either 2 choices or 4 choices. The exam host could choose it right at the quiz making interface. Moreover, the quiz could be mixed between 2 choices and 4 choices problems







#### **Quiz score**

Results showed immediately after the user has done the exam.



#### **Live Timer**

During the exam, students can check the time went by and the given time at the top of the page. Thus, they don't need to worry about the time



#### Time's up! Auto-Submit

When timer is ringing, user are forced to submit



### Features



#### User's privacy

We don't collect any data from users (except the quiz) Neither age nor email is required. Feel free to use!!



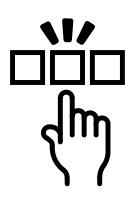
#### **Evaluation**

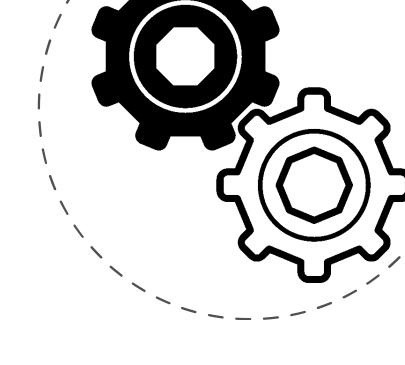
The room's owner can check the result from all users.



#### Responsive

Looks great and works find on any devices. No matter it is on mobile or desktop browser





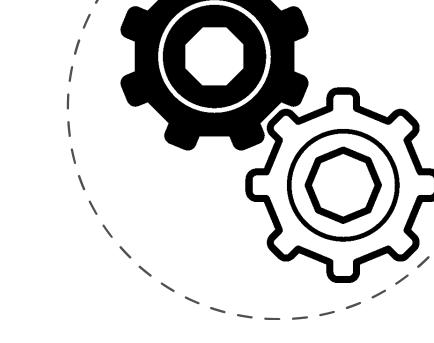


## Roles and Plans

- Weerapat: Firebase datastructure, app logic
- Chakkrit: HTML elements
- Napat: Firebase Data fetching, Deployment
- Natthaphon: CSS and Responsive design

#### **Project Execution**

| Plan/Weeks         | Week1 | Week2    | Week3    | Week4 |
|--------------------|-------|----------|----------|-------|
| Logic Design       | ✓     |          |          |       |
| Html Part          |       | <b>√</b> | <b>√</b> |       |
| CSS Part           |       | <b>√</b> | ✓        |       |
| Responsive<br>Part |       |          |          | ✓     |







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https://com-eng-ess-project-c80a6.web.app/

