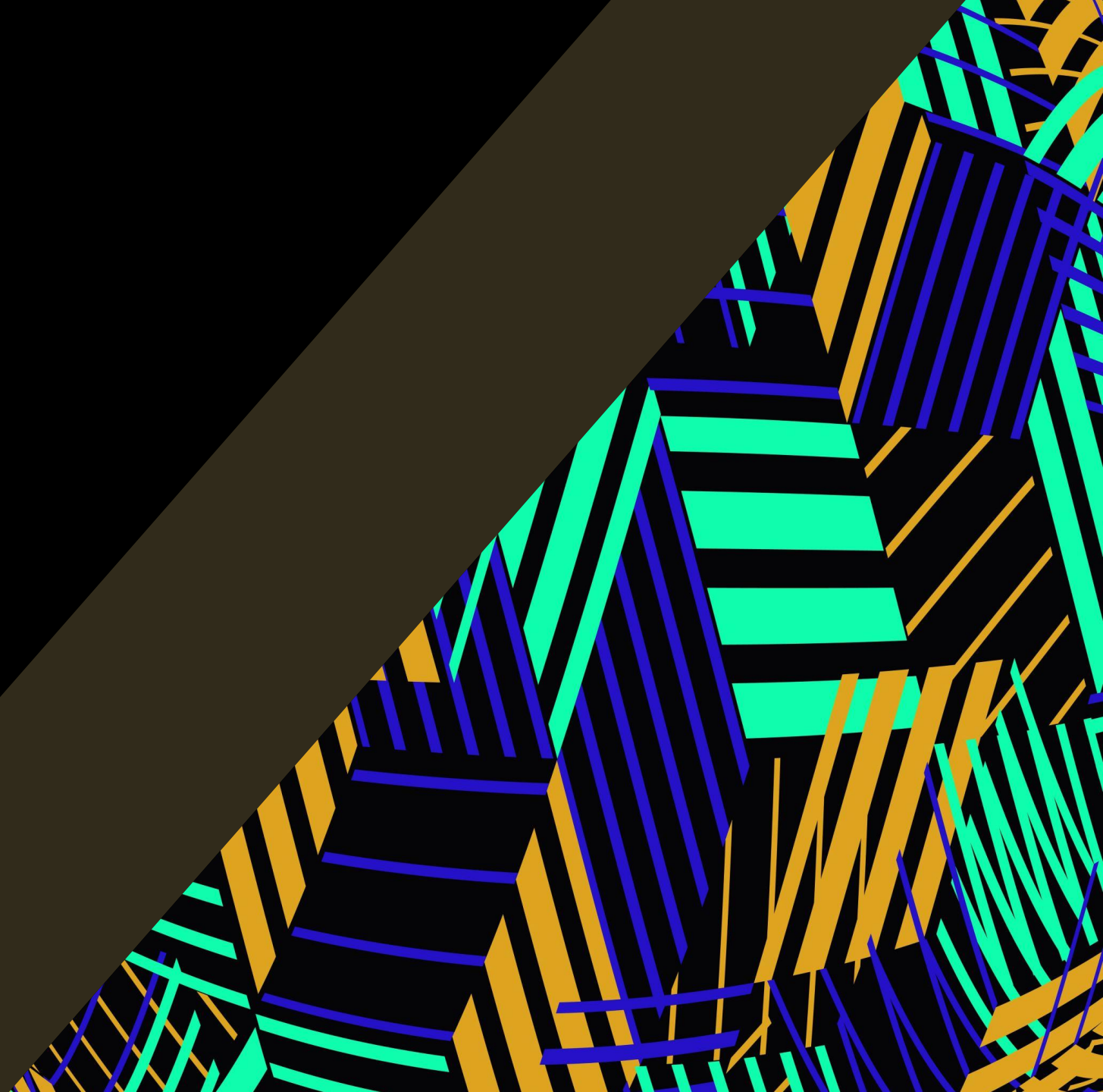# TOKOPAEDI

Assignment 6

# Members

Aditya Prasetyo Putra

Ahmad Azka Kusuma E

Chandra Dzaki Kusuma

Fedora Ramadhanty W

Finannisa Zhafira

Handaru Ramadhan I D

Muhammad Rauf

## Current Assignment



**Assignment - 6 - CSA is due**

⏰
Tuesday, 26 October, 12:00 AM

📅
Course event

☰
Using JAVA GUI or any programming of your group choice, build as follow:

**Transaction Process**
1. Add "add to cart" button in product detail page.
2. Make the "add to cart" button functional: if a user clicks that button, the stock will decrease by 1 (default, or any other amount) and put the product into user's cart.
3. Add cart page that lists all products in user's cart. Also consider when the cart is still empty.
4. Add "checkout" button to have the product able to be paid.
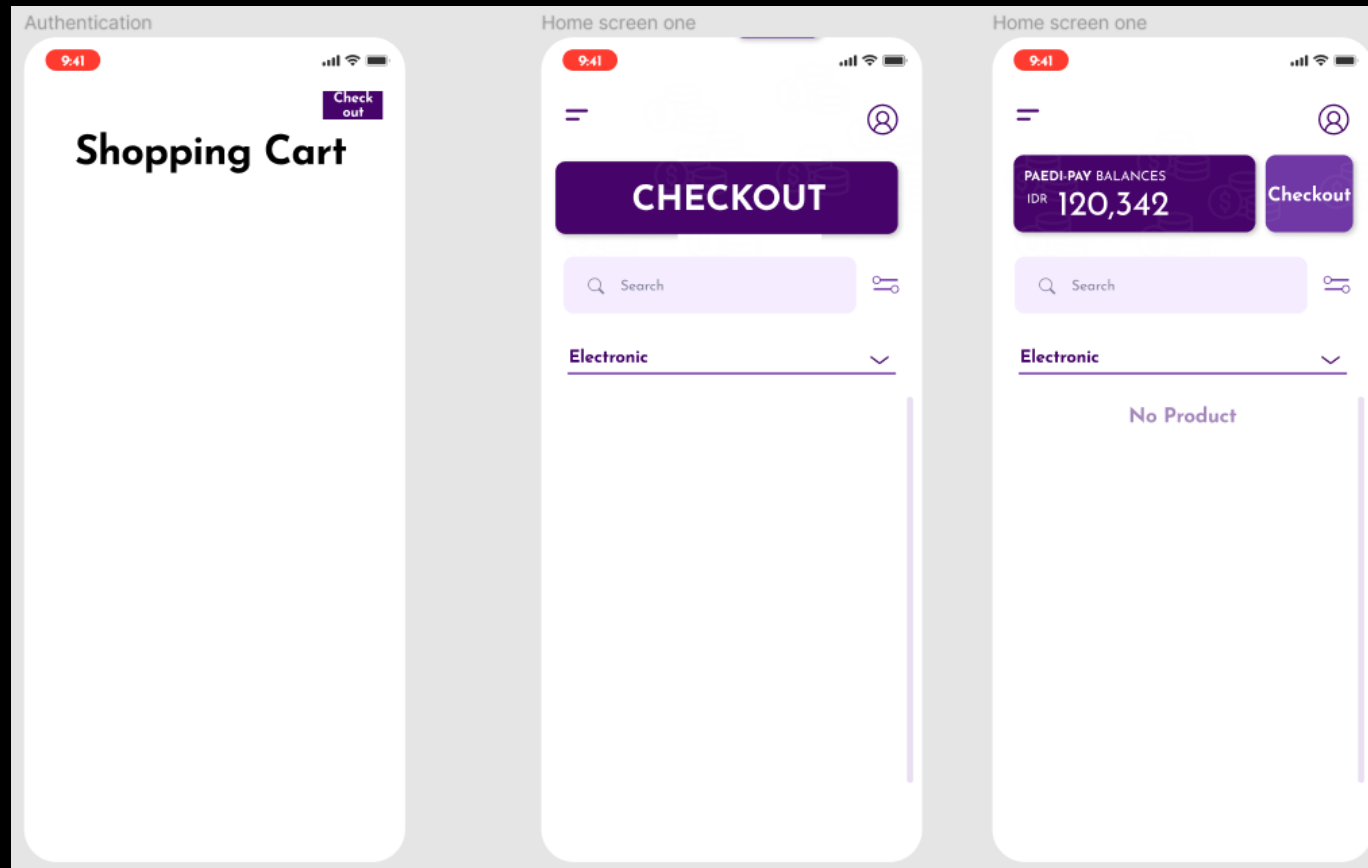
**Click Product Tracker**
1. Create a "tracker" table with (minimum) column: id, product_id, user_id, event, timestamp.
2. Everytime user visits the product detail page, send data to the tracker table with

- id = empty, auto-increment
- product_id = current product
- user_id = current user
- event = "click_product"
- timestamp = current timestamp

Make a presentation deck on all of the things above to be presented in next week.

🎓
Workshop Implementasi RPL

Add submission

- For this week's assignment, we have been asked to make add to cart button functional and create a product tracker

- Due to several difficulties, we have only completed the "transaction process" assignment.

- As for the product tracker we are still working on it

# UI Result for Cart Page



This is what the UI team have designed. I believe we will go for the left most design since it feels the teams' capabilities and criteria.

Result may look a little different with more of an orange color.

# Tracker Progress

- For the tracker, we have created several database design to implement to the application. The designs are still on the way to be approved by the Project Manager and Developers.

- The hiccups that we encounter are how are we going to implement it into our application. We are currently searching on how to implement the tracker into our system.

# Important Links

- Github
**https://github.com/kuliModern/tokoPaEdi**

- Figma
**https://www.figma.com/file/lj4RrjSc0RefGN8gCla OPd/Tokopaedi?node-id=0%3A1074**