

- In this group challenge, we will divide into small groups of approximate 2 to 3 students in each group.
- Each group will work together to solve the challenge question.
- You will spend about 30 minutes for the challenge and then each group will present their answer by screen sharing.
- The goal of this challenge is to enhance your skills in coding, research, problem solving, team collaboration and presentation.
- You will use VS Code for this challenge.



#### **Your Challenge:**

- Create a simple html page that contain two recipes one for lunch and the other for dinner. Each recipe contain 5 steps from start to finish.
- Then create a conditional statement (decision making) to test the following:
  - Noon => output to document lunch recipe
  - Sunset => output to document dinner recipe
- What you need:
  - variable
  - functions
  - decision making



An example what it could look like when output on the browser:

#### **Lunch Recipe**

- 1. Prepare burger patty
- 2. Grill patty on medium heat
- 3. Toast bun while grilling meat
- 4. Prepare toppings
- 5. Assemble ingredients into hamburger when done



- Each group to share their solutions using share screen.
- Show your codes on VS Code.
- Presenter:
  - Explain your approach including code concepts used.

## Questions?