h1>Week-8 (September 27th, 2022)

## **Meeting Agenda**

- ► Icebreaking (10m)
- ► Micro Learning & Presentations (55m)
- ► Project Discussion (10m)

## **Teamwork Schedule**

Ice-breaking	10m	
ice-breaking	Toni	

- · Personal Questions
- Any challenges (Classes, Coding, studying, etc.)
- How you're studying, you need personal advice?
- Remember that practice makes perfect.
- What exactly each student does for the team, if they know each other, if they care for each other, if they follow and talk with each other etc.

Micro Learning & Presentations	55m	
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(The problems and subjects in this part, has been prepared especially for you to equip yourself for the interview process and improve your coding skills. To get the most from this part, it's highly recommended to be prepared and present the topics in English. At first, it can be difficult to present in English and you can read from your notes, no problem. We strongly advise you to force yourself to present especially the interview questions in English. However, if you don't feel you can present in English, you can do any part in Turkish, that's no problem too. Please remember; we don't want to put extra pressure to anyone, it's totally up to you how you prepare for this section. The main and only aim of this part is to develop your skills that you need during and after the recruitment process and make you ready for the DS career. )

**Questions & Problems Related to Course Topics** 

- 1. Answer questions in the below link according to SampleRetail Database
  - RDB&SOL Exercise
- 2. Please read the articles below
  - SQL window functions what are they and why are they needed?
  - Window Functions A Must-Know Topic for Data Engineers and Data Scientists

Interview Questions Related to Course Topics

- 1. What is a Window Function in SQL?
- 2. Describe the Difference Between Window Functions and Aggregate Functions?
- 3. What's the difference between Window Functions and the GROUP BY Clause?
- 4. Explain what UNBOUNDED PRECEDING does?