INTRODUCTION TO BASIC SQL

Date: Thursday, April 29, 2021

Time: 10.00 AM – 3.00 PM

Location: HITAP Meeting room 1

Zoom meeting link: https://zoom.us/j/92102751892 Meeting ID: 921 0275 1892

Objectives:

- To introduce the basic SQL
- To provide insights on the basic SQL commands using DBeaver
- To illustrate how the basic SQL commands are applied for the research

Special speaker: Mr. Bhawin Teveyanun (K.Plye) Data Science Manager at Kasikorn Asset Management

Agenda

Time	Topics

10:00 – 10:30	• **Introduction to SQL**
	  • What is the SQL? and what is the SQL used for?
	  • What are the different types of SQL data?
	  • What is the basic structure in SQL?

10:30 - 11.30	• Data preparation and query
11:30 – 12:00	• How to join the SQL by DBeaver
12:00 – 13:00	Lunch time

13:00 – 14.40	• **Learn to use the basic commands**
	  • Where clause
	  • Group by
	  • Case when

14.40 – 15.00	• Discussion • Q&A