

# Database Lab 6

## Data Definition

### Addendum

Dr. Jefferson Fong



# Announcements

## Test 1

- Survey for Test 1 is closed; will announce time and venue shortly.

## Group Project

- Choose your partner(s).
  - Everyone sign up as pairs or triplets in iSpace.
- Next week, we will randomly group pairs and triplets together.
  - We will form groups of 4 or 5 people.
  - If you don't sign up, we will randomly choose partners for you.



Project Grouping 1002/1005

**Opened:** Monday, 14 October 2024, 8:15 AM

**Closes:** Thursday, 17 October 2024, 8:15 PM

Please choose your team for the project, there are 2 member  
team 14 to 26 contains 3 members. Please team up as soon  
up, we will randomly pair two teams to build a group, every  
students.



Not available unless any of:

- You belong to **1002\_Jefferson\_Steven**
- You belong to **1005**

- You can do many of these steps in this lab using the tools in XAMPP.
  - See the XAMPP installation notes, including “XAMPP Notes.docx” and “XAMPP Installation v0.1.docx”.
- In this lab, you will learn how to do these using SQL.
  - Type in the examples in XAMPP’s SQL tab.
  - Then check the table schema at the navigation table at left hand side of XAMPP.
  - Last two labs were long; this lab is short

### Slide 3 Create Database

- If the database “uic\_example” already exists at the navigation table, either delete that database or create another database (e.g. uic\_myEg)
  - Don’t use the database sakila.sql

## Slide 4

- We've seen many of these tables in Lecture 4 and 5.

## Slide 6 Example

- Select the database you've created in Slide 3 before executing the query.

## Slide 12 Exercises

- The schemas are in Slide 4 Create Tables.

