**Data Management and Database Design – 10/05/2022**

**Class Notes: Quiz and Web Scraping**

* Watch YouTube video on “SQL Basics for Beginners | Learn SQL | SQL Tutorial for Beginners | Edureka |”.
* For quiz 1, we can expect questions on aggregate functions a lot. Example: COUNT.
* Answers and scores will be displayed to students one day after the quiz.
* If in case anyone does not want to take notes and rather want to annotate the code for websraping better than Sagar on GitHub, then that can be considered as note taking.
* When it comes to fetching a database table in the form of HTML, we should be keeping the URL as primary key or at least UNIQUE in order to get **full credit**.
* First step is to gather data by web scraping. Refer to YouTube videos to do this.
* Quiz 2 will be on ER diagrams.
* Quiz 3 will be on writing simple python scripts to gather data.