1. **Homework #1** - Data Warehouse Concepts and Components

* Students **work in groups** to complete this exercise to prepare for next week's lesson.
* Students present discussion results in power points
* The deadline is posted on Moodle
* References:
  + <https://www.guru99.com/data-warehouse-architecture.html>
  + <https://www.tutorialspoint.com/dwh/dwh_data_warehousing.htm#:~:text=A%20data%20warehouse%20is%20constructed,data%20integration%2C%20and%20data%20consolidations>.
* Some suggestion questions:
  + What is the difference between data warehouse and data warehousing?
  + Describe some Data warehouse Components
  + List some Characteristics of Data warehouse
  + List some data warehouse tools and their utilities (commercial/open source tools)
  + What is business intelligence?