COMP9318

Week 1:

A data warehouse is a subject-oriented, integrated, time-variant, and non-volatile collection of data in support of management’s decision-making process.

Difference between data warehouse and database:

Data warehouse store data for a longer time than database.

Data mining:

* Extraction of interesting (non-trivial, implicit, previously unknown and potentially useful) patterns or knowledge from huge amount of data
* Alternative names