

3.3.2 Data Flow Diagram

The database may be defined as an organized collection of related information. The organized information serves as a base from which further recognizing can be retrieved desired information or processing the data. The most important aspect of building an application system is the design of tables.

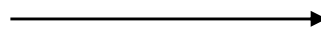
The data flow diagram is used for classifying system requirements to major transformation that will become programs in system design. This is starting point of the design phase that functionally decomposes the required specification down to the lower level of details. It consists of a series of bubbles joined together by lines.

- Bubbles: Represent the data transformations
- Lines: Represent the logic flow data

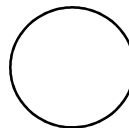
Element References

Symbols

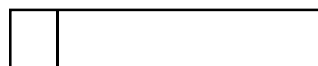
Data Flow Process



Process Function



Data Store



Source or Sink

