Data flow diagram: Data Flow Diagram: A Data Flow Diagram (DFD) is a simple visual tool that shows how data moves through a system. It outlines the input, processing, storage, and output of data, helping to understand and improve system workflows.

- Where data comes from (external sources)
- Where it goes (processes and storage)
- How it's transformed along the way

Uses:

- Show how data moves through a system from input communication output
- Break down complex processes into simpler, understandable components
- Enhance communication between technical teams and business stakeholders
- Aid in system design and development by mapping data processes clearly

