

Data flow diagram

TEAM ID	LTVIP2025TMID30643
PROJECT NAME	Automated car catalog system for enhanced showroom management

What is data flow diagram:

- A graphical representation of how data moves within a system.
- Shows how input is transformed into output through various processes.
- Represents processes, data stores, data flows, and external entities.
- Uses standard symbols: Arrows for data flow

Purpose:

- Visualize the flow of data in a system clearly and simply.
- Break down complex systems into manageable sub-processes.
- Help in understanding system functionality at different levels.
- Serve as a blueprint for system development and process automation.

