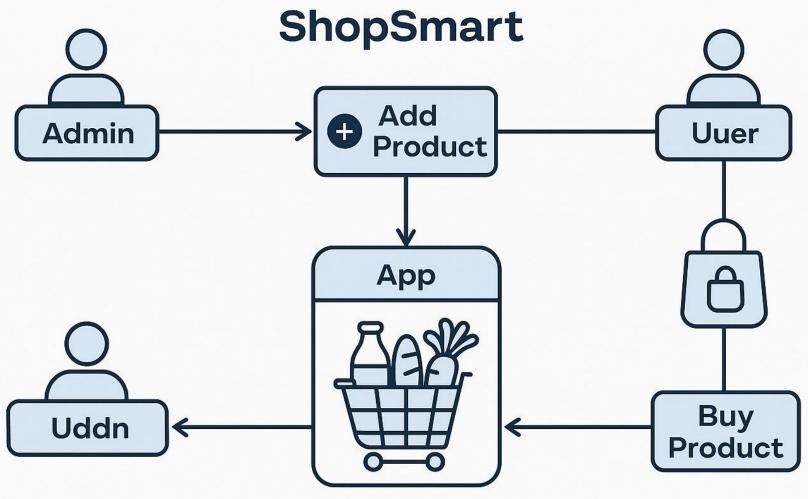
Project Design Phase-II Data Flow Diagram & User Stories

Date	24-June-2025
Team ID	LTVIP2025TMID53008
Project Name	Shop Smart
Maximum Marks	4 Marks

Data Flow Diagrams:

A **Data Flow Diagram (DFD)** illustrates how data moves within the Resolve Now platform. It captures how user interact with the system, how information flows between different components, and where the data is stored.

E-commerce Application ShopSmart



User Story Table – Shop Smart

User Type	Functional Requirement (Epic)	User Story / Task	Acceptance Criteria	Priorit y	Release
Admin	Product Manageme nt	As an admin, I can add new grocery products to the app.	Products appear in the product listing for users.	High	Sprint-1

Admin	Inventory Control			High	Sprint-1
		As an admin, I can update or delete exist	Changes are reflected in real-time to users.		
User	Product Browsing	As a user, I can browse all available grocery products.	All listed products are visible with details like price and quantity.	Mediu m	Sprint-2
Client	Add to Cart	As a user, I can add items to my shopping cart.	Selected items appear in the cart with correct quantity and total.	High	Sprint-2

Admin				High	Sprint-1
	Order Management	As an admin, I can view and process	Admin dashboard shows		
		user orders.	new orders and their		
			statuses.		