

## Data Flow Diagram & User Stories

Date	19 February 2026
Team ID:	LTVIP2026TMIDS71986
Project Name:	Calculating Family Expenses Using ServiceNow
Maximum Marks	4 Marks

### Data Flow Description

User enters daily expense details in ServiceNow form.

Data stored in Daily Expenses table.

Business rule processes data and updates Family Expenses summary table.

User views total expense and reports.

### User Stories

User Type	Functional Requirement	User Story No	User Story	Acceptance Criteria	Priority
User	Add Expense	US-1	User can add daily expense	Expense saved in system	High
User	View Expenses	US-2	User can view expense history	List displayed	High
User	Monthly Total	US-3	System calculates monthly total	Total displayed correctly	High

Admin	Manage Records	US-4	Admin can edit/delete expenses	Changes saved	Medium
System	Auto Calculation	US-5	System updates summary automatically	Summary updated	High