

Planning Logic – Calculate Family Expenses using ServiceNow

A Sprint is a fixed time period in which the team completes specific, prioritized tasks.

An Epic is a large feature or module broken down into smaller Stories.

A Story is a specific development task derived from an epic.

A Story Point represents the effort required to complete a story.

Story Point Difficulty

Story Point	Difficulty
1	Very Easy Task
2	Easy Task
3	Moderate Task
5	Difficult Task

Sprint 1 (1 Day) – Instance Setup & Core Table Creation

Story ID	Task Description	Story Points
CFE-1	Set up ServiceNow Personal Developer Instance	2
CFE-2	Create and activate Update Set	1
CFE-3	Create Family Expenses table with required fields	3
CFE-4	Configure auto-number generation and form layout	2

Total Sprint 1 Story Points: 8

Sprint 2 (1 Day) – Daily Expense Management & Relationships

Story ID	Task Description	Story Points
CFE-5	Create Daily Expenses table with required fields	3
CFE-6	Configure reference relationship between tables	2
CFE-7	Add related list to Family Expenses form	1

Total Sprint 2 Story Points: 6

Sprint 3 (1 Day) – Automation & Testing

Story ID	Task Description	Story Points
CFE-8	Create Business Rule to update total expenses automatically	5
CFE-9	Test application functionality and validate automation	2

Total Sprint 3 Story Points: 7

Velocity Calculation

- Total Story Points Completed = 21
- Number of Sprints = 3
- Velocity = Total Story Points / Number of Sprints
- Velocity = 7 Story Points per Sprint