

Project Planning Logic

Team ID: LTVIP2026TMIDS70988

Project: Calculating Family Expenses Using ServiceNow

Sprint Planning

Sprint 1 – Application Setup and Database Design

Epic 1: Instance Setup

US1: Create ServiceNow instance (2 SP)

US2: Create update set (1 SP)

Epic 2: Table Creation

US3: Create Daily Expense table (3 SP)

US4: Create Family Expense summary table (3 SP)

US5: Configure fields and forms (3 SP)

Total Story Points Sprint 1 = 12

Sprint 2 – Application Logic and Reports

Epic 3: Business Logic

US6: Implement business rules (4 SP)

US7: Auto total calculation (3 SP)

Epic 4: Interface

US8: Create forms and list views (3 SP)

US9: Create reports (3 SP)

Epic 5: Testing

US10: Functional testing (3 SP)

US11: Bug fixing (4 SP)

Total Story Points Sprint 2 = 20

Velocity

Total Story Points = 32

Number of Sprints = 2

Velocity = 16 Story Points per Sprint