# Planning Logic- Streamlining Ticket Assignment For Efficient Support Operations

## **Key Agile Terminology:**

- **Sprint**: A fixed time-boxed period (1 day per sprint here) to complete specific tasks.
- Epic: A large goal or functionality broken into multiple stories.
- Story: A small, manageable task contributing to the Epic.
- Story Point: An effort estimate (based on Fibonacci series):
  - $\circ$  1 Very Easy
  - $\circ$  2 Easy
  - $\circ$  3 Moderate
  - $\circ$  5 Difficult

### Sprint Plan — Streamlining Ticket Assignment Using ServiceNow

# Sprint 1 (1 Day)

Epic: Instance Setup & Basic Table Configuration

Story ID	Task Description	<b>Story Points</b>
USN-1	Set up Personal Developer Instance	2 (Easy)
USN-2	Create and activate update set	1 (Very Easy)
USN-3	Create Operations-related table + choice field	13 (Moderate)

#### **Total Sprint 1 Story Points: 6**

# Sprint 2 (1 Day)

Epic: User, Group, and Role Configuration

Story II	Task Description	Story Points
USN-4	Create users	2 (Easy)
USN-5	Create groups	2 (Easy)

**Story ID Task Description** 

**Story Points** 

USN-6 Create roles

2 (Easy)

USN-7 Assign roles & users to groups 3 (Moderate)

**Total Sprint 2 Story Points:** 9

Sprint 3 (1 Day)

**Epic:** Access Control Configuration

**Story ID Task Description** 

**Story Points** 

USN-8 Assign roles to table permissions 3 (Moderate)

USN-9 Create ACL for table & fields 3 (Moderate)

**Total Sprint 3 Story Points:** 6

Sprint 4 (1 Day)

**Epic:** Flow Designer Automation

**Story ID Task Description** 

**Story Points** 

USN-10 Create flow for "Regarding Certificate" issue 3 (Moderate)

USN-11 Create flow for platform-related issues

5 (Difficult)

**Total Sprint 4 Story Points:** 8

**Velocity Calculation** 

Metric

Value

4

Total Story Points Completed 6 + 9 + 6 + 8 = 29

Number of Sprints

Velocity

29 / 4 = 7.25 story points per sprint