

Sprint 1 (5 Days)

Registration / Contact Form

Access app via ngrok + navigate UI — 2

Fill contact form (name, email, phone) — 2

Valid email → welcome email sent — 1

Invalid email → no email + no data save — 1

Dashboard

Access dashboard & visual insights — 3

Charts

Access individual charts (e.g. manufacturers by year) — 2

Story

Access Tableau story (multiple scenes) — 2

Sprint 1 Story Points Total = 13

Sprint 2 (2 Days)

Dashboard

Apply filters to refine data view — 2

Charts

Interact with chart elements (hover/click) — 2

Story

Navigate between story scenes, understand key insights — 2

Sprint 2 Story Points Total = 6

Total Story Points

Sprint 1 = 13

Sprint 2 = 6

Total = 19

Velocity Calculation

Velocity = Total Story Points Completed / Number of Sprints

Velocity = 19 / 2

Velocity = 9.5 Story Points per Sprint