

Sprint Devlivery Plane

Project Planning Template (Product Backlog, Sprint Planning, Stories, Storypoints)

Date	18October 2022
Team ID	PNT2022TMID16565
Project Name	Project – Personal Expense Tracker Application
Maximum Marks	8 Marks

Project Tracker, Velocity & Burndown Chart: (4 Marks)

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	20	6 Days	24 Oct 2022	29 Oct 2022	20	27 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	20	02 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	20	10 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20	16 Nov 2022

Velocity:

we have a 6-day sprint duration, and the velocity of the team is 20 (points per sprint). Let's calculate the team's average velocity (AV) per iteration unit (story points per day)

$$AV = \frac{\text{sprint duration}}{\text{velocity}} = \frac{20}{6} = 3.33$$

Burndown Chart:

	A	B	C	D	E	F	G	H
2								
3	BURNDOWN CHART							
4								
6	Sprint	TASK	POINTS	24/10/2022	25/10/2022	26/10/2022	27/10/2022	28/10/2022
7	1	1	5	0	0	0	0	0
8		2	5	4	0	0	0	0
9		3	5	4	1	0	0	0
10		4	5	5	5	0	0	0
11		5	4	4	4	0	0	0
12		6	3	3	5	3	0	0
13		7	5	5	5	5	4	0
14		8	5	5	5	5	5	0
15	Ideal working hours		30	24	18	12	6	0
16	Actual Hours of Work		30	30	24	11	6	0

