Project Planning Phase

Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)

| Date | 18 October 2022 |
|---------------|---|
| Team ID | PNT2022TMID30256 |
| Project Name | Smart waste management system for metropolitan cities |
| Maximum Marks | 8 Marks |

Product Backlog, Sprint Schedule, and Estimation (4 Marks)

Use the below template to create product backlog and sprint schedule

| Sprint | Functional Requirement (Epic) | User Story Number | User Story / Task | Story Points | Priority | Team Members | |
|---------------------------|-------------------------------|--|---|--------------|-------------|-----------------|--|
| Sprint-1 Login page USN-1 | | Used for logging in and colleting data | 20 | High | Abirami N T | | |
| Sprint-2 | Circuits | Circuits USN-2 Connection of circuits | | 20 | High | Jayasindhu P | |
| Sprint-3 | IoT platform | USN-3 | Conneting with IoT platform | 20 | High | Elakkiya M K | |
| Sprint-4 | int-4 Integeration USN-4 Inte | | Integerating IoT platform with circuits | 20 | Medium | Preethi K S | |

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 | | 29 Oct 2022 |
| Sprint-2 | 20 | 6 Days | 31 Oct 2022 | 05 Nov 2022 | | 05 Nov 2022 |

| 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-3 | 20 | 6 Days | 07 Nov 2022 | 12 Nov 2022 | | 12 Nov 2022 |
| Sprint-4 | 20 | 6 Days | 14 Nov 2022 | 19 Nov 2022 | | 19 Nov 2022 |

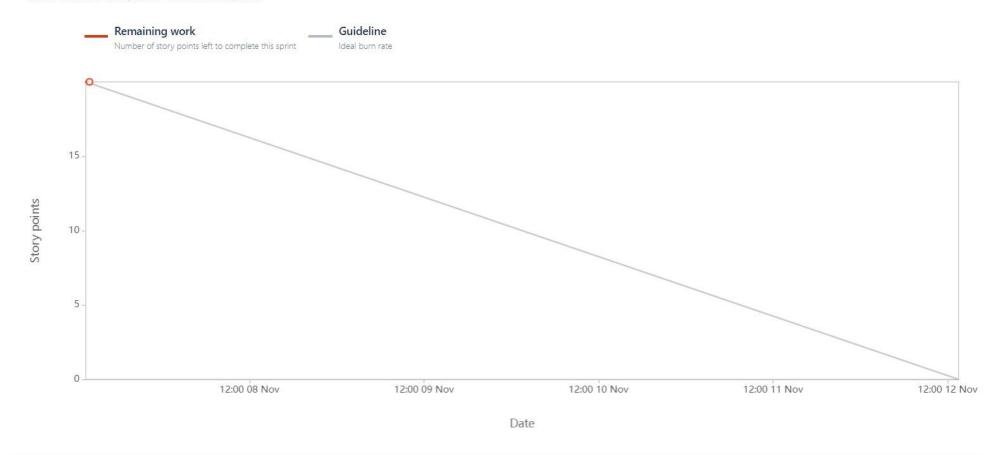
Velocity:

Average velocity for Sprint :

AV= 20/6=3.3

Burndown Chart:

Date - October 24th, 2022 - October 29th, 2022



Roadmap:

Roadmap

Give feedback



Export •••





Status category 🗸

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