Project Planning Phase (Milestone and Activity List)

| Date | 31 October 2022 |
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| Team ID | PNT2022TMID07534 |
| Project Name | Signs with smart connectivity for better road safety |

MILESTONE AND ACTIVITY LIST (4 Marks)

| Sprint | Functional Requirement (Epic) | User Story Number | User Story / Task | Story Points | Priority | Team Members |
|----------|---|----------------------|--|--------------|----------|--|
| Sprint-1 | IDE | USN-1 | Installing all the softwares which is required like python IDE | 2 | High | Janani Makeswari Gowripriya Mythily |
| Sprint-1 | Checking the simulation with conditions | USN-1 | Simulating the circuits and experimenting | 2 | High | Janani Makeswari Gowripriya Mythily |
| Sprint-2 | Software | USN-2 | - IBM Watson lot - NodeRed integration | 2 | High | Janani Makeswari Gowripriya Mythily |
| Sprint-2 | Software | USN-2 | Test the device and workflow. | 2 | High | Janani Makeswari Gowripriya Mythily |

| Sprint-3 | Application Development | USN-3 | Using MIT App Inventor create an App | 2 | High | Janani Makeswari Gowripriya Mythily |
|----------|----------------------------|-------|--------------------------------------|---|------|--|
| Sprint-3 | Testing | USN-3 | Testing the Application. | 2 | High | Janani Makeswari Gowripriya Mythily |
| Sprint-4 | WEB UI | USN-4 | User interface with the Software | 2 | High | Janani Makeswari Gowripriya Mythily |