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

| Date | 25 October 2022 |
|---------------|---|
| Team ID | PNT2022TMID13086 |
| | |
| Project Name | Al-powered Nutrition Analyzer for Fitness |
| | Enthusiasts |
| 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 method | USN-1 | As a user, I can find the login method more efficient | 7 | High | Gowthaam, Raja Kumar |
| Sprint-2 | Device interface | USN-2 | As a user, I can use it with minimal physical interaction with the device. | 6 | Medium | Lakshana, Abishavart hana, Gowthaam |
| Sprint-4 | features | USN-3 | As a user, I can find Many featuresavailable | 10 | Low | Raja Kumar, Gowthaam, Lakshana |
| Sprint-3 | Safety | USN-4 | As a user, I need to get the Nutritional data which are accurate and safe | 5 | High | Gowthaam, Abishavarthana |
| Sprint-1 | Testing | USN-5 | As a developer, we must ensure the app isworking properly for the users | 7 | Medium | Gowthaam, Lakshana |
| Sprint-3 | Correction | USN-6 | To correct any bugs/Failure reported | 6 | High | Abishavart hana, Gowthaam , Lakshana |
| Sprint-1 | Results | USN-7 | As a user, I can rely on the results without anysuspicion. | 6 | High | Lakshana |

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| Sprint-3 | Uses | USN-8 | As a user, I can benefit from the result as it will help me maintain a proper diet | 8 | Medium | Raja Kumar, Abishavarthana |
| Sprint-2 | Speed | USN-9 | As a user, I can get the results on the spot immediately after the screening process. | 7 | Low | Lakshana, Abishavarth ana, Gowthaam |
| Sprint-4 | Suggestions | USN-10 | As a user, I should be able to get suggestions according to my body type | 10 | Medium | Abishavarthana, Gowthaam, Raja Kumar |
| Sprint-3 | Cost-effectiveness | USN-11 | As a user, I can reach many people who are too occupied with their work to get a proper workout and need to maintain a proper diet | 4 | Medium | Raja Kumar, Lakshana, Gowthaam |
| Sprint-2 | Informative | USN-12 | As a user, I can create awareness among the people to have a healthy diet habit for a healthy body | 7 | Low | .Abishavarthana, Lakshana |