**PPM**

**Iteration 2**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task | Plan | Actual | Score | Action |
| Login Database Connection | 1 | 0.93 | 1.07 | No action required. |
| Login Testing & Debugging | 1 | 1.13 | 0.88 | No action required. |
| Unzip file | 1 | 3.2 | 0.31 | 1. Re-estimate the tasks in the coming iteration(s) and update the schedule document. 2. Review possible pairing & estimation issues. |
| Common validation | 3 | 3.17 | 0.95 | No action required. |

**Iteration 3**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Task | Plan | Actual | | Score | Action |
| Upload data | 1 | 2.48 | 0.4 | | 1. Re-estimate the tasks in the coming iteration(s) and update the schedule document. 2. Review possible pairing & estimation issues. |
| Read csv and add additional data | 2 | 2.7 | 0.74 | | No action required. |
| Basic app usage report breakdown by usage time/usage time + demographics | 6.25 | 7.78 | 0.8 | | No action required. |
| Basic app usage report breakdown by app category | 5 | 7.25 | 0.69 | | No action required. |
| Diurnal pattern of app usage | 3.5 | 6.12 | 0.57 | | No action required. |
| Testing & Debugging for login | 1 | 1.13 | 0.88 | | No action required. |
| Testing & debugging for bootstrap | 5.5 | 11 | 0.5 | | No action required. |
| Testing & debugging for app usage report | 2 | 2.18 | 0.92 | | No action required. |

**Iteration 4**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task | Plan | Actual | Score | Action |
| integrating with earlier functionalities | 1 | 8.8 | 0.11 | 1. Re-estimate the tasks in the coming iteration(s) and update the schedule document. 2. Review possible pairing & estimation issues. |
| optimize bootstrap performance | 6 | 5.08 | 1.18 | No action required. |
| Testing & debugging app usage report | 2 | 3.7 | 0.54 | No action required. |
| testing and debugging on openshift | 4 | 5.5 | 0.73 | No action required. |
| Coding for Smartphone Overuse Report | 10 | 8.2 | 1.22 | No action required. |
| Coding for Top-k Usage Report | 15 | 5.67 | 2.65 | 1. Re-estimate the tasks in the coming iteration(s) and update the schedule document. 2. Review possible pairing & estimation issues. |
| Testing & Debugging for Smartphone Overuse Report | 2 | 3.27 | 0.61 | No action required. |
| Testing & Debugging for Top-k Usage Report | 4 | 3.63 | 1.10 | No action required. |
| Integrating & testing Top-k Report and Smartphone Overuse Report with earlier functionalities | 1 | 1.58 | 0.63 | No action required. |
| Testing & Debugging Smartphone Overuse Report on OpenShift | 2.95 | 2 | 1.48 | No action required. |
| Testing & Debugging Top-k Usage Report on OpenShift | 2 | 0.75 | 2.67 | 1. Re-estimate the tasks in the coming iteration(s) and update the schedule document. 2. Review possible pairing & estimation issues. |

**Iteration 5**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task | Plan | Actual | Score | Action |
| Coding for Basic App Usage Report (project requirement changes) | 8 | 8.32 | 0.96 | No action required. |
| Coding for Bootstrap (project requirement changes) | 3 | 2.42 | 1.24 | No action required. |
| Testing and Debugging for Bootstrap (project requirement changes) | 2 | 1.57 | 1.28 | No action required. |
| Testing and Debugging for Basic App Usage Report (project requirement changes) | 2 | 2.2 | 0.91 | No action required. |
| Integration with earlier functions. Test and Debugging after integration(project requirement changes) | 3 | 2.92 | 1.03 | No action required. |
| Testing and Debugging App on OpenShift | 2 | 1.25 | 1.6 | 1. Re-estimate the tasks in the coming iteration(s) and update the schedule document. 2. Review possible pairing & estimation issues. |
| Coding (JSON) | 8 | 8.9 | 0.9 | No action required. |
| Coding (Web UI) | 2 | 2.68 | 0.75 | No action required. |
| Integrating with earlier functionalities | 2 | 1.47 | 1.36 | No action required. |
| Testing and Debugging on Dual Interface Features (local testing) | 2 | 2.38 | 0.84 | No action required. |
| Testing and Debugging of Dual Interfaces (After integration, local testing) | 2 | 2.55 | 0.78 | No action required. |
| Testing and Debugging on Openshift | 2 | 1.82 | 1.1 | No action required. |

**Iteration 6**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task | Plan | Actual | Score | Action |
| Final testing and debugging (bootstrap & smartphone) | 2 | 2.83 | 0.71 | No action required. |
| Final testing and debugging (top-k) | 2 | 1.83 | 1.09 | No action required. |
| Final testing and debugging | 2.5 | 2.27 | 1.10 | No action required. |
| Final testing and debugging (Basic app & json) | 4 | 4.73 | 0.85 | No action required. |
| Integrating and finalizing app | 1 | 1.98 | 0.51 | No action required. |