**Project Log**

Team Name: Usearch Development Team

Topic: Usearch

Team Members

Name Roles

1. Shesan Balachandran (SB) Project Manager/Scrum Master/Developer
2. Nishanth Raveendran (NR) Algorithms/Developer
3. Dananjay Prabaharan (DP) Algorithms/Developer
4. Bill Nguyen (BN) Front End Designer/Developer

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| --- | --- | --- | --- | --- | --- | --- |
| Time Stamp | Members | Type | Task | Status | Comments | Supporting Documents |
|  |  |  |  |  |  |  |
| 02/14/ 2019 | All | Decision | 1.0 | Completed | - Topic selection (Usearch)  - Role assignment |  |
| 02/14/ 2019 | All | Decision | 1.1 | Completed | - Refined product idea  - Finalized the dataset (Amazon co-product meta data & Amazon review data) |  |
| 02/15/ 2019 | All | Task | 1.2 | Completed | - Project organization  - Workflow Setup (GitHub, Google Drive) |  |
| 02/16/2019 | SB | Task | 1.3 | Completed | - Project plan document |  |
| 02/17/2019 | SB | Task | 1.4 | Completed | - Project logs  - Meeting minutes  - Product backlogs  - Burnout charts |  |
|  |  |  |  |  |  |  |
| 02/26/ 2019 | All | Task | 2.0 | Completed | - Research and identify the algorithms to use  - Brainstorm sample UIs |  |
| 02/28/ 2019 | All | Decision | 2.1 | Completed | - Finalized the algorithms  - Finalized the app UI |  |
| 02/28/2019 | SB  NR | Task | 2.2 | Completed | - Requirement specification |  |
| 03/3/2019 | SB | Task | 2.3 | Completed | - Project logs  - Meeting minutes  - Product backlogs  - Burnout charts |  |
|  |  |  |  |  |  |  |
| 03/05/ 2019 | SB | Task | 3.0 | Completed | - Develop the product type (Java) |  |
| 03/07/ 2019 | BN | Task | 3.1 | Completed | - Develop the UI overlay (Android studio) |  |
| 03/12/ 2019 | NR | Task | 3.2 | Completed | - Search module (Java) |  |
| 03/12/ 2019 | DP | Task | 3.3 | Completed | - Sort module (Java) |  |
| 03/09/ 2019 | SB | Task | 3.4 | Completed | - Pre-process the metadata and create a clean dataset (Python) |  |
| 03/12/ 2019 | BN | Task | 3.5 | Completed | - Add UI interaction (Android studio) |  |
| 03/14/2019 | SB | Task | 3.6 | Completed | - Project logs  - Meeting minutes  - Product backlogs  - Burnout charts |  |
|  |  |  |  |  |  |  |
| 03/14/2019 |  | Task | 4.0 |  | - Graphing module (Java) |  |
|  |  |  |  |  | - Read module (Java) |  |
|  |  |  |  |  | - Connecting UI to the main |  |
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