## Master Story List

| Taks(s)        |   |                    |                       | Effort(Hours) |           |
|----------------|---|--------------------|-----------------------|---------------|-----------|
| User Module    |   |                    |                       |               |           |
|                | Data<br>Structure(TreeMap)              |                    |                       |               | Completed |
|                |   | Create User Class  |                       | 1             | Completed |
|                |   | Admin/Regular user |                       |               | Completed |
|                |   | Admin              |                       |               | Completed |
|                |   |                    | Add User              | 0.5           | Completed |
|                |   |                    | Search User           | 0.5           | Completed |
|                |   |                    | Remove User           | 0.5           | Completed |
|                |   |                    | Change User<br>Status | 0.5           | Completed |
|                |   |                    | Acces TrailMap        | 0.5           | Completed |
|                |   | Regular            |                       |               | Completed |
|                |   |                    | Access TrailMap       | 0.5           | Completed |
| Trail Module   | Data<br>Structure(TreeMap)              |                    |                       |               | Completed |
|                |   | Create Trails      |                       | 0.5           | Completed |
|                | Distinguish<br>between User<br>Profiles |                    |                       |               | Completed |
|                |   | Admin              |                       |               | Completed |
|                |   |                    | Search Trails         | 0.5           | Completed |
|                |   |                    | Add Trails            | 0.5           | Completed |
|                |   |                    | Delete Trails         | 0.5           | Completed |
|                |   | Regular            |                       |               | Completed |
|                |   |                    | Search Trails         | 0.5           | Completed |
|                |   |                    | Hike Trails           | 0.5           | Completed |
| History Module |   |                    |                       |               | Completed |
|                | Data<br>Structure(Linked<br>List)       |                    |                       |               | Completed |
|                |   | No admin           |                       |               | Completed |
|                |   | Regular            |                       |               | Completed |
|                |   |                    | View Trails Hiked     | 0.5           | Completed |
| JUnit Testing  |   |                    |                       | 1             | Completed |
|                | Test HistoryBag                         |                    |                       |               | Completed |
|                | Test TrailMap                           |                    |                       |               | Completed |
|                | Test UserBag                            |                    |                       |               | Completed |
| GUI            |   |                    |                       |               | Completed |
|                | Create GUI                              |                    |                       | 8             | Completed |
|                |   |                    |                       |               |           |

| Taks(s) |  | Effort(Hours) |  |
|---------|--|---------------|--|
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |

| Taks(s) |  | Effort(Hours) |  |
|---------|--|---------------|--|
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |
|         |  |               |  |