

## Traceability Matrix

| Features→<br>Use Cases<br>↓ | Personalized<br>Account | Account<br>reset<br>measure | Ability to add<br>information to<br>account | Ability to connect<br>activity tracking<br>devices | Ability to import<br>data from<br>devices | Ability to view<br>statistics of<br>given data | Ability to add/<br>delete/ modify past<br>activity data | Search for<br>and add<br>friends | See friend<br>progress |
|-----------------------------|-------------------------|-----------------------------|---|--|---|--|---|----------------------------------|------------------------|
| Create<br>Profile           | ↰                       | ↰                           | ↰   | ↰  | ↰   |  |   |                                  |                        |
| Import data<br>from devices |                         |                             |   | ↰  | ↰   | ↰  |   |                                  |                        |
| View<br>statistics          |                         |                             |   |  |   | ↰  |   |                                  |                        |
| Manage<br>Runs              |                         |                             |   |  |   | ↰  | ↰   |                                  |                        |
| Add Friends                 |                         |                             |   |  |   |  |   | ↰                                | ↰                      |