* **Product Backlog**

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| --- | --- | --- |
| To-Do | Estimation  (Phase) | Priority |
| View a list of foods as a Guest | 4 | 12 |
| View a list of foods as a User | 4 | 9 |
| View list of exercises and details as a Guest | 4 | 13 |
| View list of exercises and details as a User | 4 | 8 |
| Enter food into daily log as a Guest | 4 | 14 |
| Enter exercise into daily log as a Guest | 4 | 15 |
| Edit/delete food from daily log as a Guest | 4 | 16 |
| Edit/delete exercise from daily log as a Guest | 4 | 17 |
| Insert food and details into food database as a User | 4 | 10 |
| Insert food and details into food database as an Administrator | 4 | 5 |
| Insert exercise and details into exercise database as a User | 4 | 11 |
| Insert exercise and details into exercise database as an Administrator | 4 | 4 |
| Edit/delete food and details from database as an Administrator | 4 | 6 |
| Edit/delete exercise and details from database as an Administrator | 4 | 7 |
| Prevent unauthorized users access to parts of the website | 3 | 1 |
| Develop website graphics | 5 | 18 |
| Deploy product | 5 | 19 |
| Create food database | 3 | 2 |
| Create exercise database | 3 | 3 |

* **Initial Test Plan**
  + In order to test our model, template and view aspects under design, we will follow the proceeding steps:
    - Sign up with a username and password
      * Log in with the same username and password
    - View personalized log of food and exercise with details
    - Input food into daily log by searching for pre-entered food
      * Input food into daily log by adding a new food into the database
    - Input exercise into daily log by searching for pre-entered exercise
      * Input exercise into daily log by adding a new exercise into the database
    - Edit a food from your daily log
    - Edit an exercise from your daily log
    - Delete a food from your daily log
    - Delete an exercise from your daily log
* **Implement Initial System**
* **Code Management Plan**
  + Our team will be using a shared repository model. With this model, each contributor has a local clone of the repository, they pull before editing, and then commit and push once they’re done. We will be using this model because there is only one central repository to worry about.