

|         | Project Name  | Project Manager                | Start Date                  | End Date     |         | Overall Progress |                 | Project Deliverable | Sprint 1 |
|---------|---|--------------------------------|-----------------------------|--------------|---------|------------------|-----------------|---------------------|----------|
|         | Epic Resource Planner                                 |                                | 13-Jan                      | 20-Apr       |         | 20%              |                 | Scope Statement     |          |
| At Risk | Task Name   | Feature Type                   | Responsible                 | Story Points | Start   | Finish           | Duration (Days) | Status              | Comments |
|         | Sprint 1  |                                |                             |              | 1/13/21 | 2/3/21           | 21              | Done                |          |
|         | Login Page UI   | Front-End Prototype            | Adrien T.                   |              | 1/13/21 | 2/3/21           | 21              | Done                |          |
|         | Finances Page UI                                      | Front-End Prototype            | Cedric M.                   |              | 1/13/21 | 2/3/21           | 21              | Done                |          |
|         | Products Page UI                                      | Front-End Prototype            | Bicher C.                   |              | 1/13/21 | 2/3/21           | 21              | Done                |          |
|         | Product Parts Page UI                                 | Front-End Prototype            | Matthew K.                  |              | 1/13/21 | 2/3/21           | 21              | Done                |          |
|         | Raw Materials Page UI                                 | Front-End Prototype            | Camil B.                    |              | 1/13/21 | 2/3/21           | 21              | Done                |          |
|         | Deployment Security Support                           | Security                       | Pierre-Olivier T.           |              | 1/13/21 | 2/3/21           | 21              | Done                |          |
|         | Redirection Support                                   | Front-End Logic                | Radley C.                   |              | 1/13/21 | 2/3/21           | 21              | Done                |          |
|         | Logs and Audits UI                                    | Front-End Prototype            | William M-L.                |              | 1/13/21 | 2/3/21           | 21              | Done                |          |
|         | View Users UI   | Front-End Prototype            | Nimit J.                    |              | 1/13/21 | 2/3/21           | 21              | Done                |          |
|         | Stored Logged in User                                 | Front-End Logic                | Radley C.                   |              | 1/13/21 | 2/3/21           | 21              | Done                |          |
|         | Sprint 2  |                                |                             |              | 2/3/21  | 2/24/21          | 21              | Done                |          |
|         | US#2 Add new users & manage existing users            | API Logic & Front-End Refactor | Radley C.                   | 5            | 2/3/21  | 2/24/21          | 21              | Done                |          |
|         | Link Login UI to API                                  | Front-End Refactor             | Radley C.                   | 5            | 2/3/21  | 2/11/21          | 8               | Done                |          |
|         | US#2 Authentication /Authorization                    | Backend Configuration          | Pierre-Olivier T.           | 5            | 2/3/21  | 2/11/21          | 8               | Done                |          |
|         | Finance Entry CRUD operations                         | Backend                        | Cedric M.                   | 5            | 2/3/21  | 2/16/21          | 13              | Done                |          |
|         | Material CRUD operations                              | Backend                        | William M-L.                | 5            | 2/9/21  | 2/16/21          | 7               | Done                |          |
|         | Material Transaction Logs                             | Backend                        | William M-L.                | 4            | 2/20/21 | 2/24/21          | 4               | Done                |          |
|         | Link Material UI to API                               | Frontend Refactor              | Camil B. / Bicher C.        | 3            | 2/21/21 | 2/24/21          | 3               | Done                |          |
|         | Part CRUD operations                                  | Backend                        | Matthew K.                  | 5            | 2/3/21  | 2/9/21           | 6               | Done                |          |
|         | Part Transaction Logs                                 | Backend                        | Matthew K.                  | 4            | 2/15/21 | 2/24/21          | 9               | Done                |          |
|         | Create/Edit Parts UI                                  | Frontend                       | Nimit J.                    | 3            | 2/20/21 | 2/24/21          | 4               | Done                |          |
|         | Link Parts UI to API                                  | Frontend Refactor              | Nimit J.                    | 3            | 2/20/21 | 2/24/21          | 4               | Done                |          |
|         | Product CRUD operations                               | Backend                        | Bicher C.                   | 5            | 2/9/21  | 2/15/21          | 6               | Done                |          |
|         | Product Transaction Logs                              | Backend                        | Adrien T.                   | 4            | 2/20/21 | 2/24/21          | 4               | Done                |          |
|         | Create/Edit Product UI                                | Frontend                       | Cedric M.                   | 3            | 2/20/21 | 2/24/21          | 4               | Done                |          |
|         | Link Products UI to API                               | Frontend Refactor              | Cedric M.                   | 3            | 2/20/21 | 2/24/21          | 4               | Done                |          |
|         | Unit tests  | Backend                        | Radley C.                   | 3            | 2/20/21 | 2/24/21          | 4               | Done                |          |
|         | Sprint 3  |                                |                             |              | 2/24/21 | 3/17/21          | 21              | Done                |          |
|         | US#135 Implement locations & location-stock           | Backend Refactors              | Matthew K.                  | 8            | 2/24/21 | 3/9/21           | 13              | Done                |          |
|         | US#135 Implement locations selection                  | Front-End                      | Pierre-Olivier T.           | 8            | 2/24/21 | 3/11/21          | 15              | Done                |          |
|         | Link Material Logs UI to API                          | API Logic & Front-End Refactor | Camil B.                    | 4            | 3/9/21  | 3/16/21          | 7               | Done                |          |
|         | Link Part Logs UI to API                              | API Logic & Front-End Refactor | Matthew K.                  | 4            | 3/9/21  | 3/17/21          | 8               | Done                |          |
|         | Link Product Logs UI to API                           | API Logic & Front-End Refactor | Pierre-Olivier T.           | 4            | 3/9/21  | 3/15/21          | 6               | Done                |          |
|         | Create/Edit Material UI                               | Frontend                       | Camil B.                    | 3            | 2/24/21 | 3/16/21          | 20              | Done                |          |
|         | US#15 Order raw materials from vendors                | API Logic & Front-End Refactor | Radley C.                   | 8            | 3/9/21  | 3/16/21          | 7               | Done                |          |
|         | US#19 Manufacture parts from raw materials            | API Logic & Front-End Refactor | William M-L.                | 8            | 3/9/21  | 3/16/21          | 7               | Done                |          |
|         | US#11 Assemble products from parts                    | API Logic & Front-End Refactor | Adrien T.                   | 8            | 3/9/21  | 3/16/21          | 7               | Done                |          |
|         | US#18 Sell products to customers                      | API Logic & Front-End Refactor | Nimit J.                    | 8            | 2/24/21 | 3/16/21          | 20              | Done                |          |
|         | US#16 Create customer accounts                        | API Logic & Front-End Refactor | Nimit J.                    | 3            | 2/24/21 | 3/16/21          | 20              | Done                |          |
|         | US#22/23/24 Financial tracking                        | API Logic & Front-End Refactor | Cedric M.                   | 8            | 2/24/21 | 3/15/21          | 19              | Done                |          |
|         | Unit Tests w/ 100% Coverage                           | Back-End                       | Radley C.                   | 6            | 2/24/21 | 3/15/21          | 19              | Done                |          |
|         | Sprint 4  |                                |                             |              | 3/17/21 | 4/7/21           | 21              | Done                |          |
|         | US#2 Add passwords & emails on new users              | API Logic                      | Bicher C.                   | 3            | 3/17/21 | 4/4/21           | 18              | Done                |          |
|         | US#25 Automated event-triggered emails                | API Logic & Front-End Refactor | Pierre-Olivier T., Camil B. | 5            | 3/17/21 | 4/6/21           | 20              | Done                |          |
|         | US#4 Recover forgotten password/Reset                 | API Logic & Front-End Refactor | Nimit J.                    | 3            | 3/17/21 | 4/6/21           | 20              | Done                |          |
|         | US#7 View logs and audit trails                       | API Logic & Front-End Refactor | William M-L.                | 3            | 3/17/21 | 4/7/21           | 21              | Done                |          |
|         | US#37 Communicate with the production line            | API Logic & Front-End Refactor | Cedric M.                   | 5            | 3/17/21 | 4/7/21           | 21              | Done                |          |
|         | US#38 Ability to export data                          | API Logic & Front-End Refactor | Radley C.                   | 2            | 3/17/21 | 4/7/21           | 21              | Done                |          |
|         | #15/ Accounts receivable and payable                  | Back-end feature               | Matthew K.                  | 2            | 3/17/21 | 4/6/21           | 20              | Done                |          |
|         | US#140 See part, product, and material stock forecast | API Logic & Front-End Refactor | Adrien T.                   | 4            | 3/17/21 | 4/7/21           | 21              | Done                |          |
|         | Sprint 5  |                                |                             |              | 4/7/21  | 4/20/21          | 13              | Not Started         |          |
|         | #53 Backend Documentation                             | Documentation                  | Matthew K.                  | 1            | 4/7/21  | 4/20/21          | 13              | Not Started         |          |
|         | #173 Login Bug  | Frontend UX                    | Nimit J.                    | 2            | 4/7/21  | 4/20/21          | 13              | Not Started         |          |
|         | #179 Location Popup Bug                               | Frontend UI                    | Bicher C.                   | 2            | 4/7/21  | 4/20/21          | 13              | Not Started         |          |
|         | #180 Location Deletion Bug                            | Frontend UI                    | Camil B.                    | 2            | 4/7/21  | 4/20/21          | 13              | Not Started         |          |
|         | #194 Dropbox UI                                       | Frontend UI                    | Cedric M.                   | 2            | 4/7/21  | 4/20/21          | 13              | Not Started         |          |
|         | #136 Ensure 50% unit test coverage                    | Testing                        | Radley C.                   | 4            | 4/7/21  | 4/20/21          | 13              | Not Started         |          |
|         | #156 Manual Testing                                   | Testing                        | Adrien T., William M-L.     | 3            | 4/7/21  | 4/20/21          | 13              | Not Started         |          |
|         | #29 Security Features                                 | Backend/Frontend security      | Pierre-Olivier T.           | 3            | 4/7/21  | 4/20/21          | 13              | Not Started         |          |