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# **Problems & Requirements List**

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| Ref Number | Problem Description | Source | Date | Priority (M, K, D) | Rank | Requirements Description | Current Perfor-mance (Excellent, Fair, Poor) | Required Perfor-mance | Scope ("in" or "out") |
| 2 | Upload spreadsheet form of merchandise and beir | Nanhi | 02/16/2020 | **M** | 5 | Solution allows for uploading of current spreadsheets | P | **E** | In |
| 3 | Loyalty Program creation | Nanhi | 11/6/2019 | **M** | 7 | Solution allows for tables to be created depicting customer lastingness in brewery and what was purchased | F | **E** | In |
| 1 | Electronic access to resources | Nanhi & Group | 02/10/20 | **K** | 1 | Create solution that allows company to access any forms, reports, customer info and order holdings online | P | **E** | In |
| 4 | Forms to handle customer profiles | Group & Nanhi | 02/16/2020 | **K** | 3 | Solution allows customer to input data and create profile from information | F | **E** | In |
| 6 | Pull up Customer Loyalty Report | Nanhi | 11/6/2019 | **K** | 4 | Solution allows ET to pull up any and all completed reports and tables of customer info related to purchased items | F | **E** | In |
| 5 | Live update of merchandise tracking | Nanhi | 02/16/2020 | **D** | 8 | Solution allows client to see up-to-date readings of merchandise and orders from client to customer. | P | **F** | In |
| 7 | Email notification of deals to Customers | Nanhi | 03/18/2020 | **D** | 8 | Solution allows for clients to send out email vouchers and deals, and give the customer the ability to sign up for a newsletter from the client. | F | **P** | Out |
| 9 | Website Integration | Nanhi | 03/20/2020 | **P** | 5 | Solution allows for client to access the system through the company online website. | F | **F** | TBD |
| 10 | Loyalty Program Rewards Criteria | Final Path Group | 04/04/2020 | **M** | 8 | The business rule is defined for the the different incentives given by the creation of the loyalty program. | P | **E** | In |
| 11 | Database link on startup | Final Path Group | 10/15/2020 | **M** | 8 | The database must have a connection to the server to run the GUI, and also vice versa for the GUI to be connected to the database as well. | F | **E** | In |
| 12 | GUI with client portal functionality | Final Path Group | 10/02/2020 | **K** | 9 | The GUI interface must have the ability to allow the client to see database fields/data regarding Orders,Products, Beers, and other product items. | F | **E** | In |
| 13 | Login Credentials | Final Path Group | 11/01/2020 | **M** | 5 | The database and GUI system should have the ability to differentiate between logged in users. | F | **F** | In |
| 14 | CSS Design for GUI | Final Path  Group | 11/15/2020 | **K** | 5 | The GUI would have a robust design with a sleek design per the clients liking. | F | **F** | Out |
| 15 | Soft Deletes within the Database | Final Path Group | 10/05/2020 | **K** | 8 | The database must contain and utilize soft deletes within the tables for the application. The GUI must be able to show the update of the change | P | **P** | In |