# SOWER

## Business Requirement Document

This document details out the business requirements and technical design document

The complete listing of sower and the files require to build sower, pro-active analysis on sower

“SOWER”

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# Business Requirement

This document details the business requirements, technical design document

|  |  |  |
| --- | --- | --- |
| BR | Description | Comment |
| 01 | Create an application to server the check-in and check-out the products from the farmers |  |
| 02 | Create an analytical model to identify the production and consumption |  |
| 03 | Monitoring services | Farmer conversion  Customer conversion  Identification of missing SLA/anomalies at farmer, customer, transport, delivery-boy, payment, bar-code |
| 04 | Provide the best quality production using reviews | We need to identify the best farmers/customer/delivery boy/transport/payment modes/ Bar-code techniques |
| 05 | Create a session less chat for the customer | For engaging the user on the application |
| 06 | Create Risk management process | What is the risk, if customers/produces are not reached the expected estimations. |
| 07 | Return to Origin | Need to create a products return to Origin(RTO). |

# Functional requirements

Following are the functional requirements for the business requirement

|  |  |  |  |
| --- | --- | --- | --- |
| FR | BR | Description | Comment |
| F-01 | BR-01 | Create Registration process for following   1. Customer 2. Farmer 3. Delivery Boy 4. Transport 5. Payment Parties 6. Bar Code third parties 7. Local Stores | Create a single registration process and make it generic for the   1. Customer 2. Farmer 3. Delivery Boy 4. Transport 5. Payment Parties 6. Bar Code third parties 7. Local Stores |
| F-02 | BR-01 | Login pages for all entities | Login Pages required for all entity, based on the mobile number and user id we will make it generic |
| F-03 | BR-01 | Accept the inputs from the farmer by listing out the details | Accept following inputs   1. Start date of cultivation, 2. Expected date of producing items, 3. expected end date of producing items, 4. products information, 5. Frequency of the products deliverables (it means after the date of cultivation the duration of the product will start for delivery), 6. Total expected quantity, 7. Absolute quantity, 8. Prices expectations 9. Current Price in the market 10. Address information through the GPS or manual input ( Enrich using Need to take the input from the transport) 11. Projection on price from the given inputs |
| F-04 | BR-01 | Accepts input from the customer | Accept following inputs   1. Listing out the product the customer consumes 2. Set Frequency for consumption 3. Payment Details 4. Ask him to take veggies per month ( by offering him 20% Less) 5. Is Pure Vegetarian 6. No of person in the family 7. Adults 8. Children 9. Infants 10. Age Groups 11. Mobile Numbers of each candidate upload a VCF 12. Profession 13. Married 14. Address information through GPS or Manual Entries (Enrich need to have an entry from the delivery boys) 15. Resident Type (FLAT/INDEPENDENT/VILLA) 16. Delivery Location if not available (Apartment Security/ Nearest local store candidate) 17. Take Opinion Poll ( do we need to save environment by saving trees).So accept the reusable components |