**Restaurant Inventory System**

**Introduction**

**Objective**

Real-time count and location or storage

Reminder and notification on minimum level

Automate Purchase order

POS integration. Auto update inventory on POS transactions

Costing and budget on catering services

Menu and recipe and ingredients management

Forecasting base on previous data

**System Requirements**

* Server (Option A) – Hosted

|  |  |  |  |
| --- | --- | --- | --- |
| ***Phase*** | ***WebServer*** | ***SQLServer*** | ***Estimated Cost*** |
| Development / on demand | Hosted / shared | Hosted ( 2GB) | $8.00 USD per mon |
| Production | Hosted / dedicated | Hosted | *Depends on actual DB* |
| Web Administrator |  |  | *On progress* |

* Server (Option B) – Local Data Center

|  |  |  |  |
| --- | --- | --- | --- |
| ***Phase*** | ***WebServer*** | ***SQLServer*** | ***Estimated Cost*** |
| Development / Pilot Testing | Local | Local |  |
| Production | Local | Local |  |
| Hardware  Windows Server / IIS  SQL Server |  |  | *On progress* |
| Server Administrator |  |  | *On progress* |

**System Features**

* Inventory
* Count & Location
* Supplier
* Purchase Order
* Receiving
* Reminders & Notifications
* Inventory Out
* Adjustments & Waste report
* Menu
* Recipe
* Menu
* Costing
* POS
* Daily sales
* Sales Report
* Catering Services
* Customer
* Quotation / Estimate
* Sales Order
* Forecasting
* Inventory Forecasting
* Sales Forecasting