**Requirements**:

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| REQ-1 | The system must keep a log of purchase transactions. |
| REQ-2 | The system must handle a card payment and authenticate the transaction. |
| REQ-3 | The manager must be able to update the inventory of items on the menu. |
| REQ-4 | The customer must be able to contact the employee. |
| REQ-5 | An employee needs to be able to be contacted. |
| REQ-6 | The account information for each customer, employee, and manager must be verified. |
| REQ-7 | Distribute coupons and reward discounts. |
| REQ-8 | Access to database or excel spreadsheet for the purpose of storing the number of items available. |
| REQ-9 | The customer must be able to navigate/search menu and items. |
| REQ-10 | The customer must be able to add/remove items from cart. |
| REQ-11 | The customer must be able to pay for the items in cart. |
| REQ-12 | The system must handle a cash payment. |
| REQ-13 | The employee and manager must be able to make an account. |
| REQ-14 | The manager must be able to add categories of items. |
| REQ-15 | All employees and managers must be able to log into their accounts. |
| REQ-16 | The system must hold a record of all employees and managers name, information, hours, and salary. |
| REQ-17 | The customer and manager must be able to update personal information. |