SYSTEM FLOWCHART - GROCERY MANAGEMENT SYSTEM

```
              +-----------------------+
              |     START SYSTEM      |
              +----------+------------+
                         |
                         v
              +------------------------+
              |  Load Homepage UI      |
              +-----------+------------+
                          |
                          v
              +------------------------+
              | Display Categories     |
              +-----------+------------+
                          |
                          v
              +------------------------+
              | User Selects Product   |
              +-----------+------------+
                          |
                          v
              +------------------------+
              | Show Product Details   |
              +-----------+------------+
                          |
                          v
              +------------------------+
              | Add to Cart?           |
              +-----------+------------+
                 Yes |          | No
                     |          |
                     v          v
          +------------------+  |
          | Add Item to Cart |  |
          +--------+---------+  |
                   |            |
                   v            |
          +------------------------+
          | Update Cart Quantity   |
          +-----------+------------+
                      |
                      v
              +------------------------+
              | Go to Cart Page        |
              +-----------+------------+
                          |
                          v
              +------------------------+
              | Checkout?              |
              +-----------+------------+
                 Yes |          | No
                     |          |
                     v          v
        +------------------------------+  |
        | Proceed to Order Summary     |  |
        +------------------------------+  |
                     |                    |
                     v
        +--------------------------------+
        | Show Order Success Screen      |
        +---------------+----------------+
                        |
                        v
              +-------------------+
              |    END PROCESS    |
```

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+------------------+



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```