T1: Modify accounts: admin add and block accounts T2: Log in : Admin and each employee has an account , They log in into account and verified by Database T3: Add items: Admin store items in the stock with (id – name – price – count) T4: Delete items : Admin delete items from stock T5: Update items : Change the price of item T6: Make order: by reading bar code from item T7: Store order: after reading bar code this item count will be decreased from stock and increased in the sold count **T8:** Void order : remove items from order T9: Refund order : return order within 14 day T10: Calculate sub total: count each item and multiply it by each price T11: Calculate total tax : sum all sub totals T12: Print receipt: included name of items, count and total price T13: Payment: The customer pays cash T14: Analysis and statistics report: Report on all revenues every month to know the most sold items and least sold items

Dependency

2 DAYES

2 DAYES

1 WEEK

4 DAYES

4 DAYES

15 DAYES

4 DAYES

2 DAYES

2 DAYES

1 DAY

1 DAY

3 DAYES

4 DAYES

5 DAYES

T1

T2 T1

T3 T2

T4 T2

T5 T2

T6 T2

T7 T6

T8 T7

T9 T7

T10 T6 & T3

T12 T7 & T11

T14 T7 & T11 & T13

T11 T10

T13 T12

