

Fast n' Delight Cafe

Phase 2

Team 2

Member Name	Member Roll #	Primary Responsibility
Usman Faisal	20L-1385	DCD, PD, SD-1, SD-2, SD-3, SD-12, SD-13, SD-16
Fizza Sajjad	20L-1389	DCD, SD-6, SD-7, SD-8
Noor Fatima	20L-0993	DCD, SD-5, SD-19, SD-20
Abdur Rafay	20L-1391	SD-22, SD-15
Fiza Hassan	20L-1279	SD-14, SD-21
Hassan Murtaza	20K-1641	SD-11, SD-10, SD-4
Hira Touqeer	20L-1375	SD-9, SD-17, SD-18

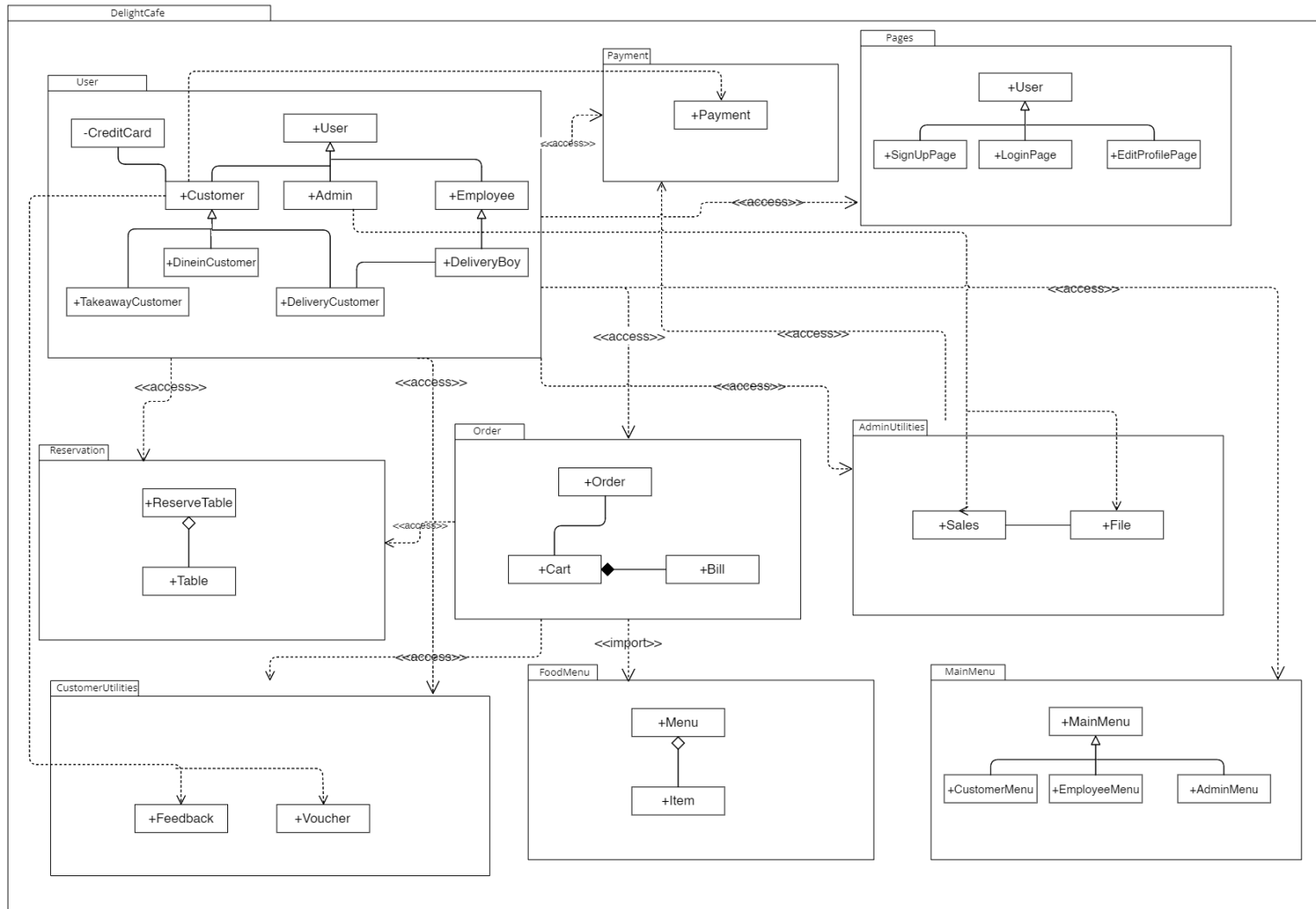
Table of Contents

1. Design Level Class Diagram.....	3
2. Package Diagram	4
3. Sequence Diagrams.....	5
3.1: SD-1 Sign Up.....	5
3.2: SD-2 Login	6
3.3: SD-3 Logout	6
3.4: SD-4 Edit Personal Information.....	7
3.5: SD-5 Place Order	8
3.6 SD-6 Confirm Order	9
3.7: SD-7 Reserve Table	10
3.8: SD-8 Assign Table.....	11
3.9: SD-9 Cancel Order.....	11
3.10: SD-10 Give Feedback.....	12
3.11: SD-11 View Menu	12
3.12: SD-12 Add Manual Order.....	13
3.13: SD-13 Make Payment	13
3.14: SD-14 Avail Voucher	14
3.15: SD-15 View Order Details.....	14
3.16: SD-16 Deliver Order.....	15
3.17: SD-17 Manage Menu.....	15
3.17.1: SD-17.1 Add New Item	16
3.17.2: SD-17.2 Remove Item	16
3.17.3: SD-17.3 Edit Item	17
3.18: SD-18 Manage Customer.....	17
3.18.1: SD-18.1 Edit Customer	18
3.18.2: SD-18.2 Remove Customer	19
3.19: SD-19 Manage Employee	19
3.19.1: SD-19.1 Edit Employee	20
3.19.2: SD-19.2 Remove Employee.....	21
3.20: SD-20 Manage Sales.....	21
3.20.1: SD-20.1 Generate Daily Sales Report.....	22
3.20.1: SD-20.2 Calculate Profit & Statistics	23
3.21: SD-21 Create Vouchers	23
3.22: SD-22 View Feedback	24

1. Design Level Class Diagram

2. Package Diagram

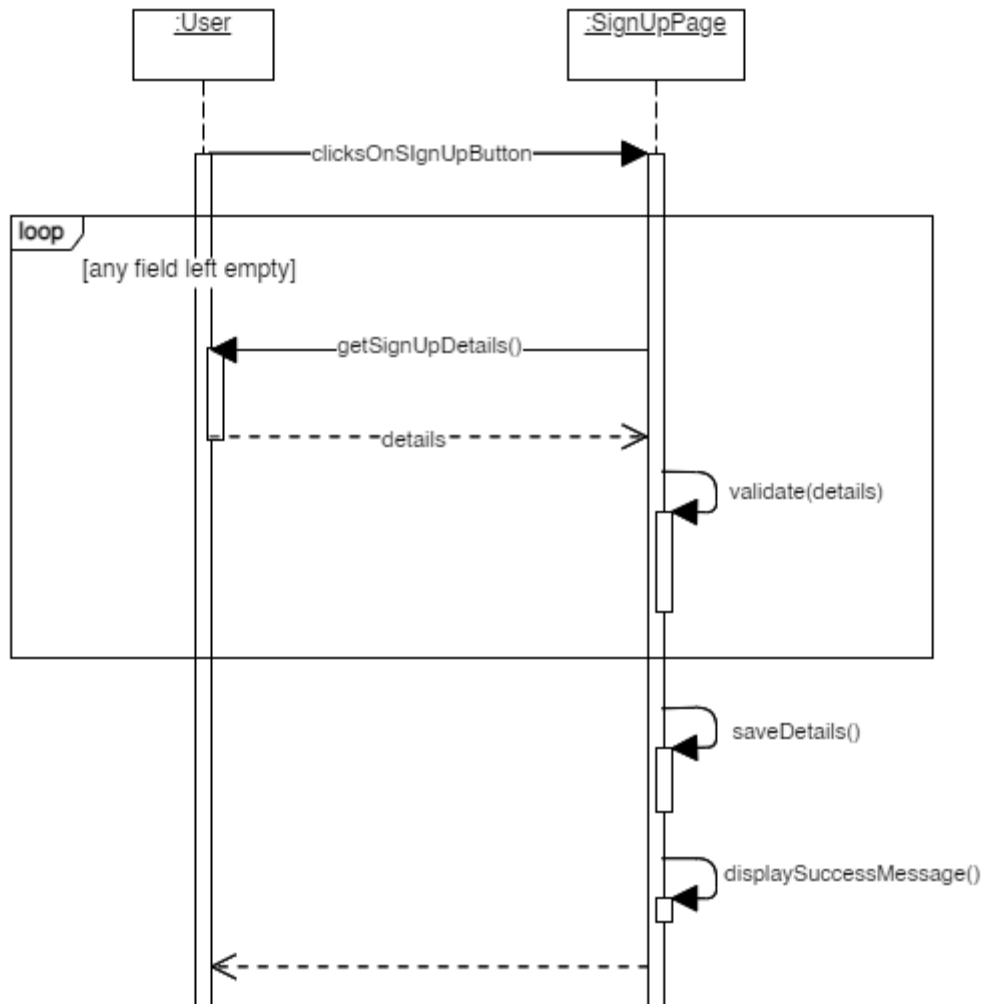
Visual Paradigm Online Free Edition



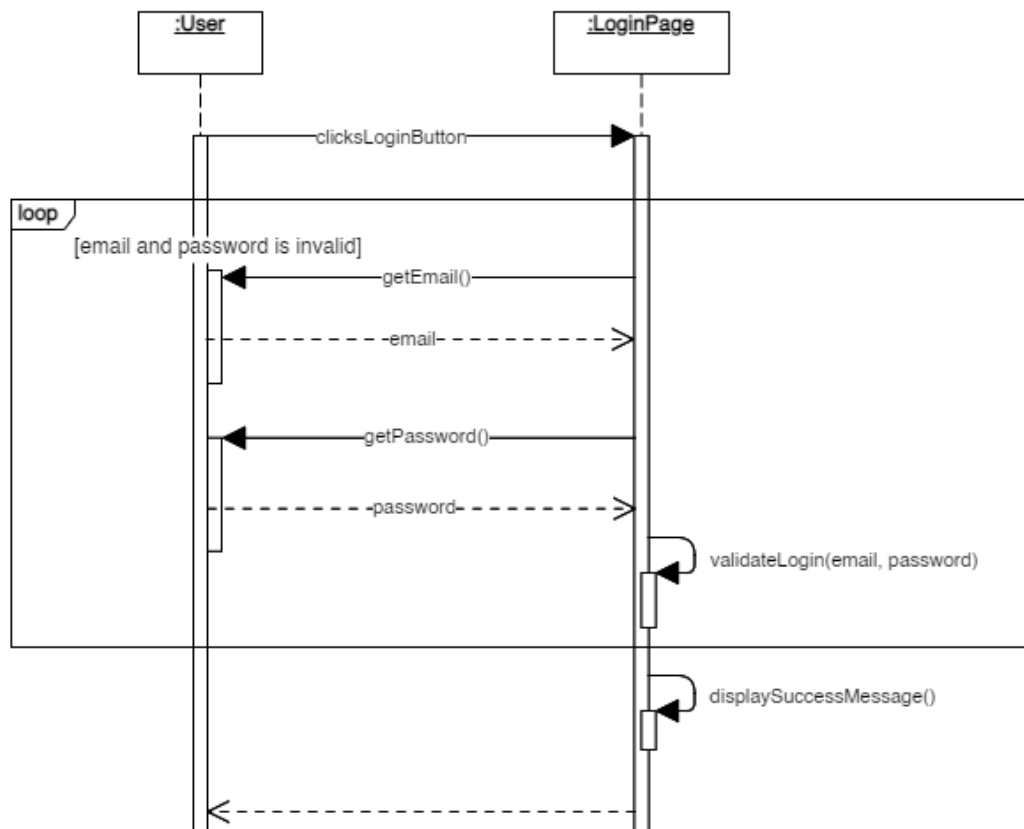
Visual Paradigm Online Free Edition

3. Sequence Diagrams

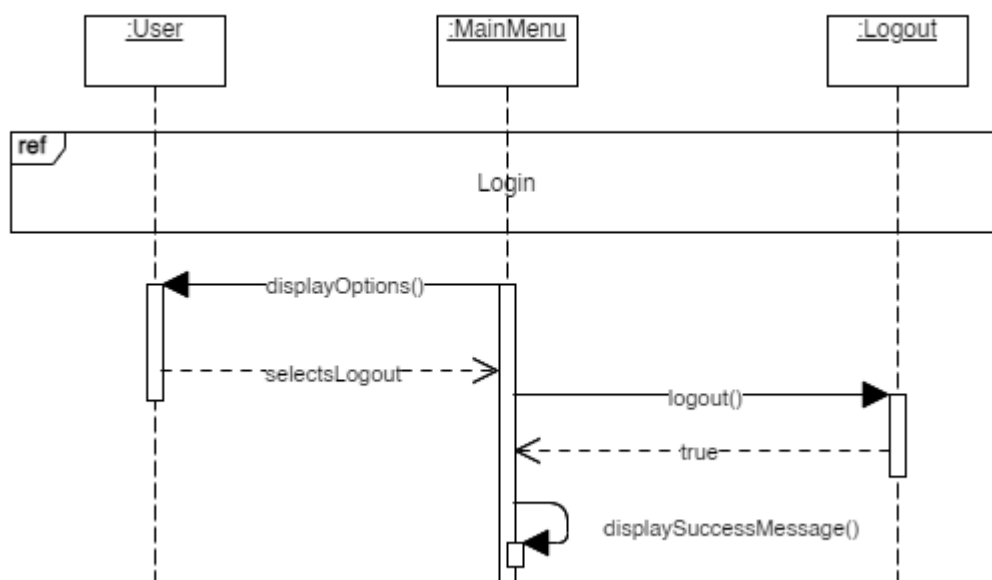
3.1: SD-1 Sign Up



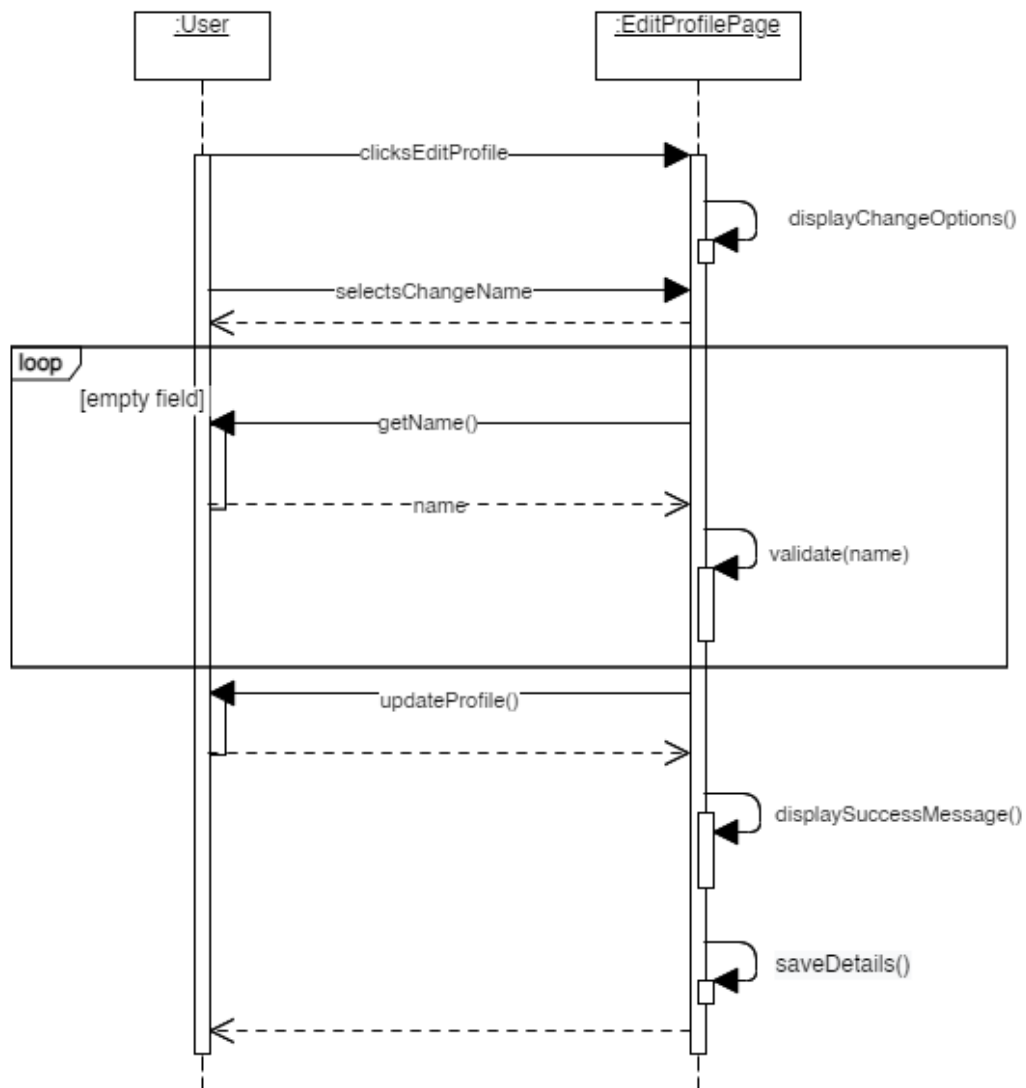
3.2: SD-2 Login



3.3: SD-3 Logout

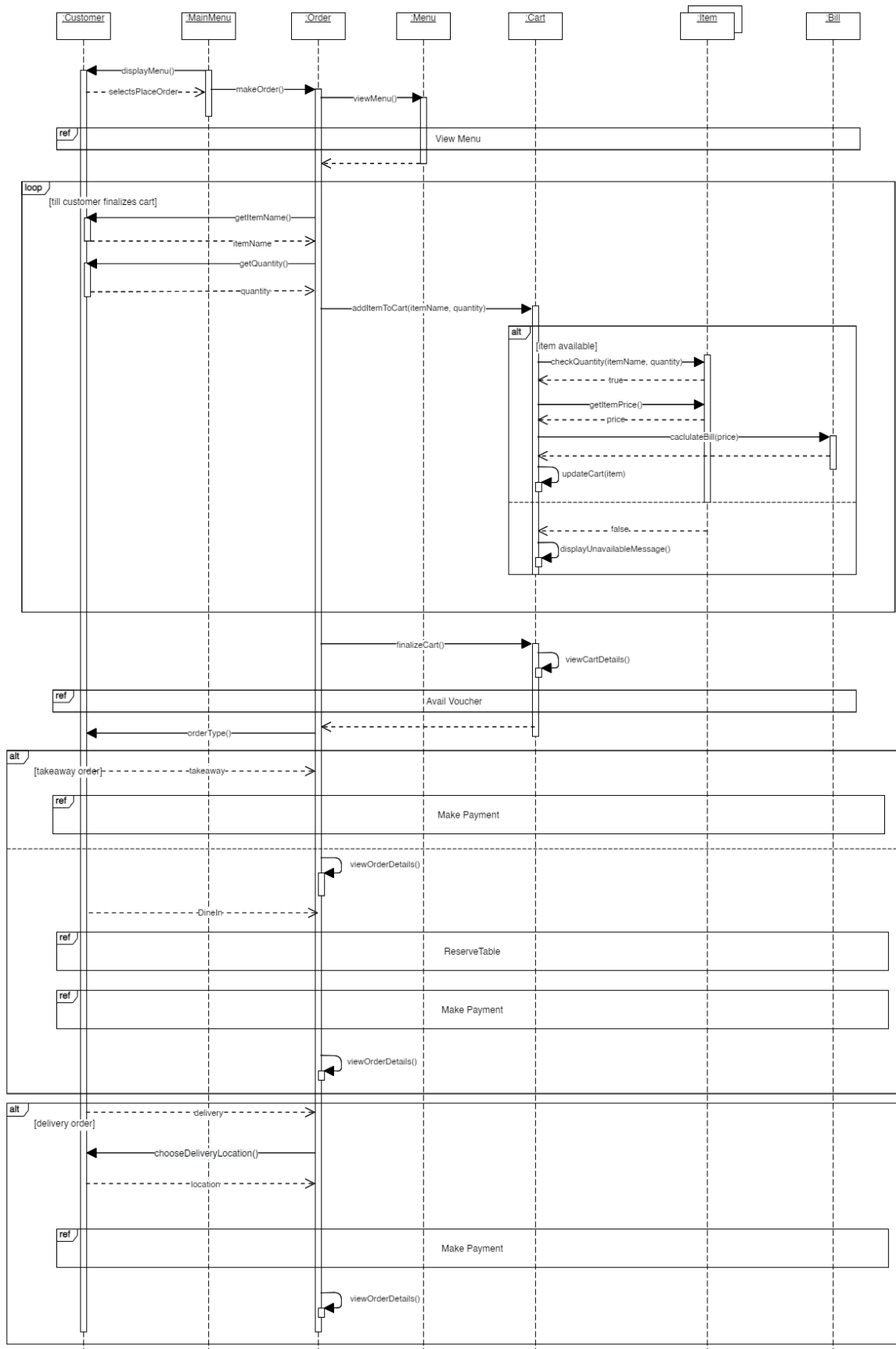


3.4: SD-4 Edit Personal Information

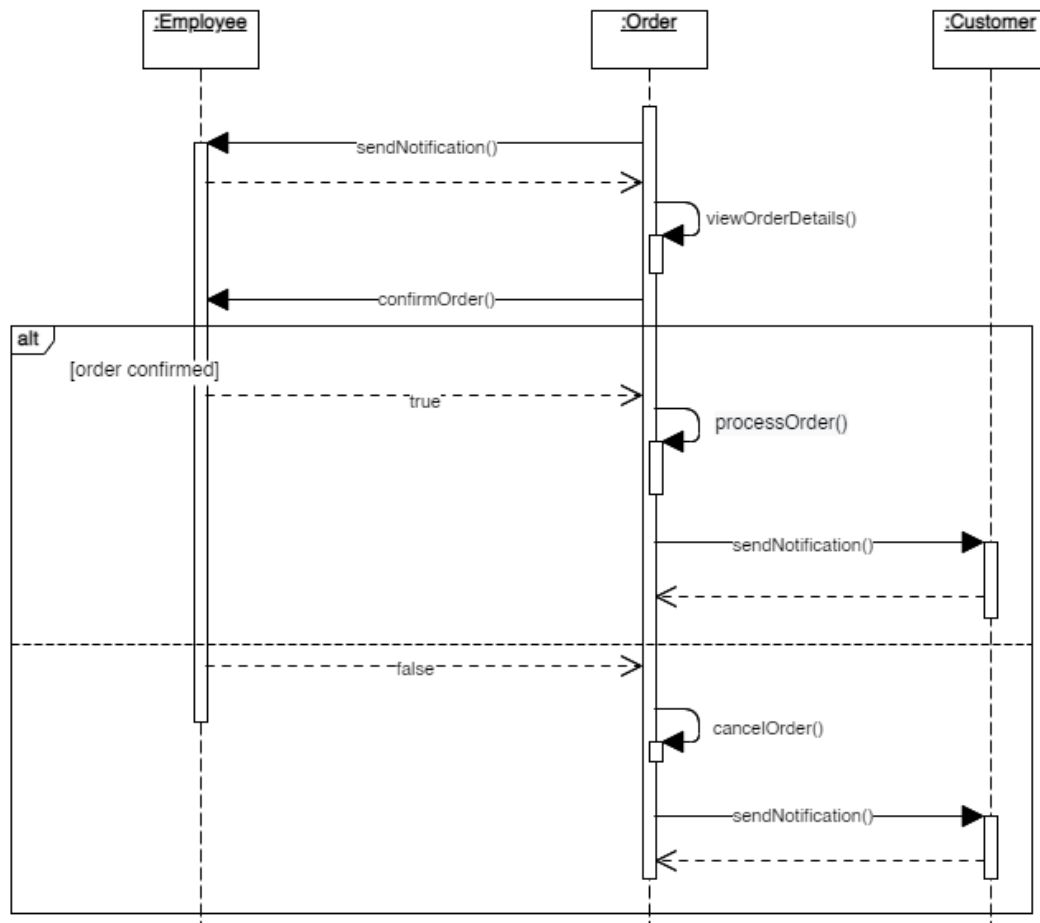


Assuming that user wanted to change their name

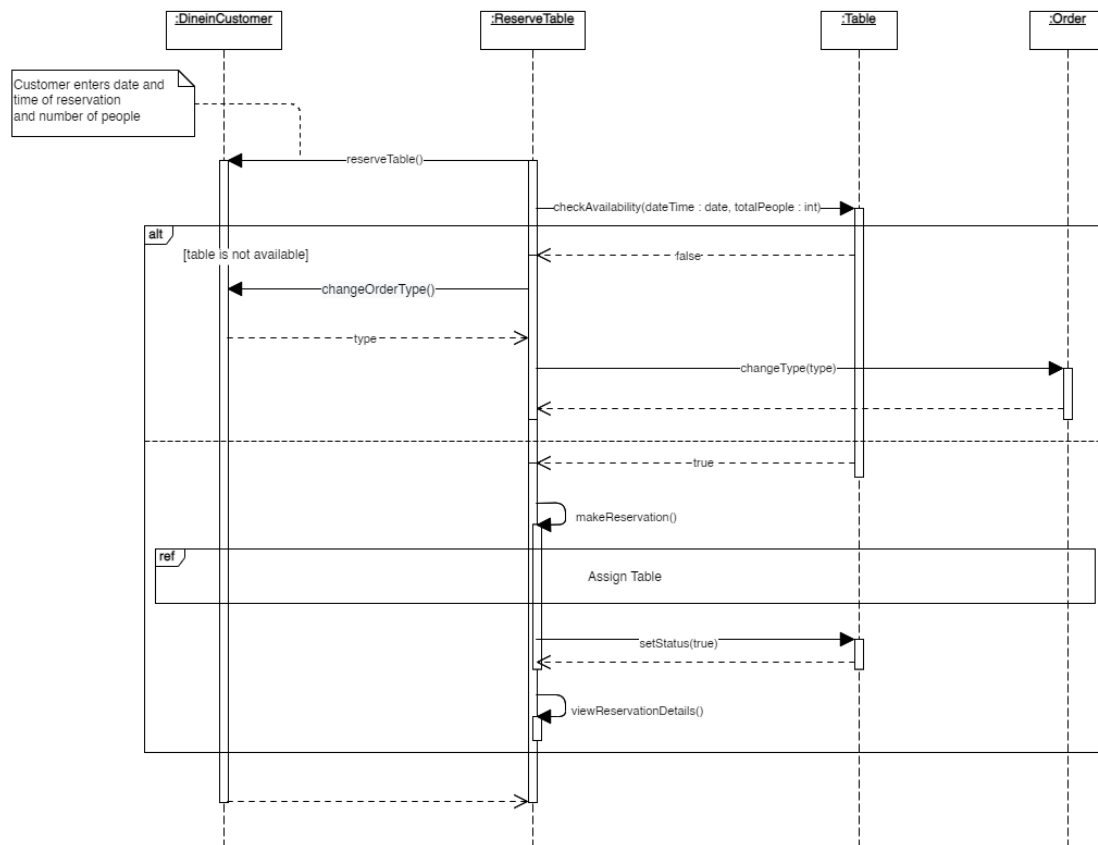
3.5: SD-5 Place Order



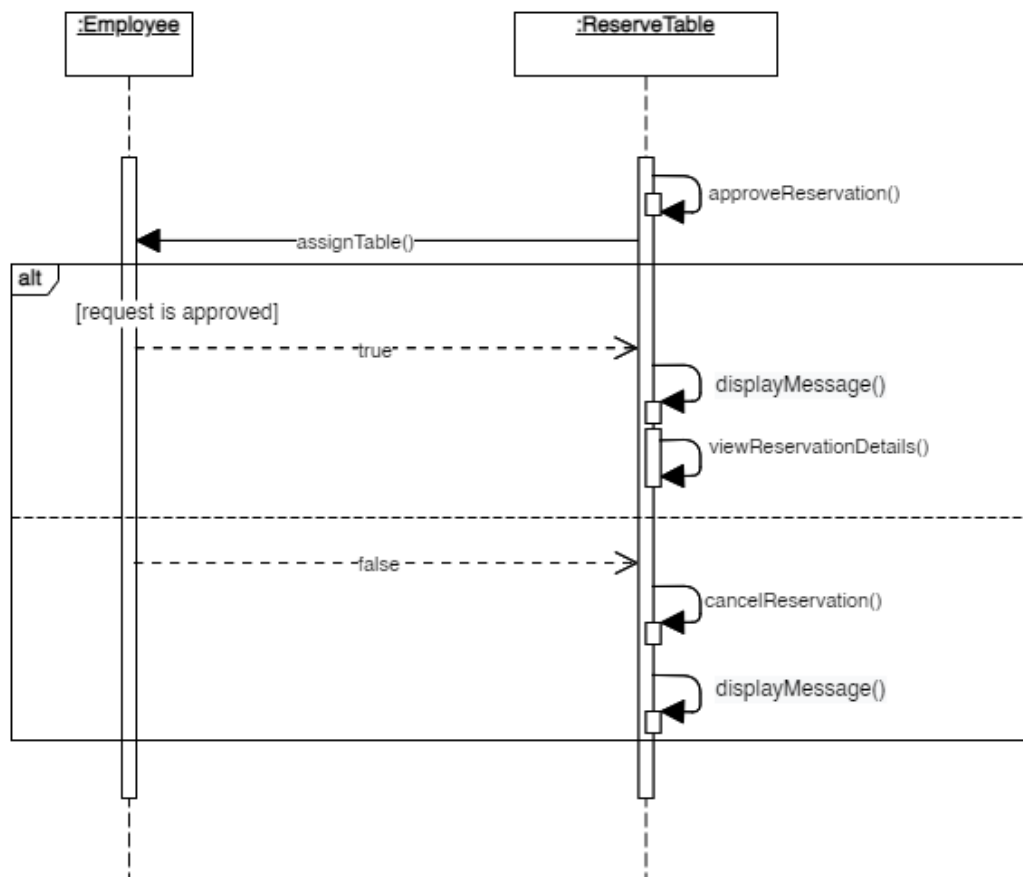
3.6 SD-6 Confirm Order



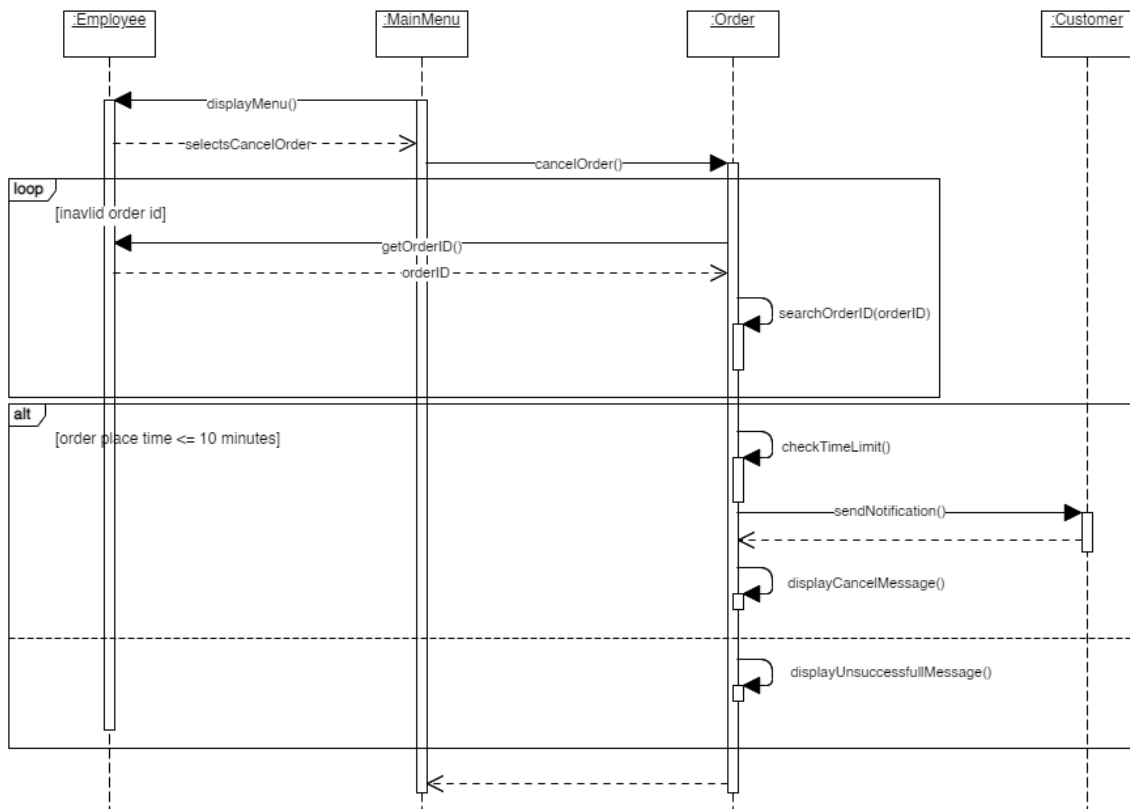
3.7: SD-7 Reserve Table



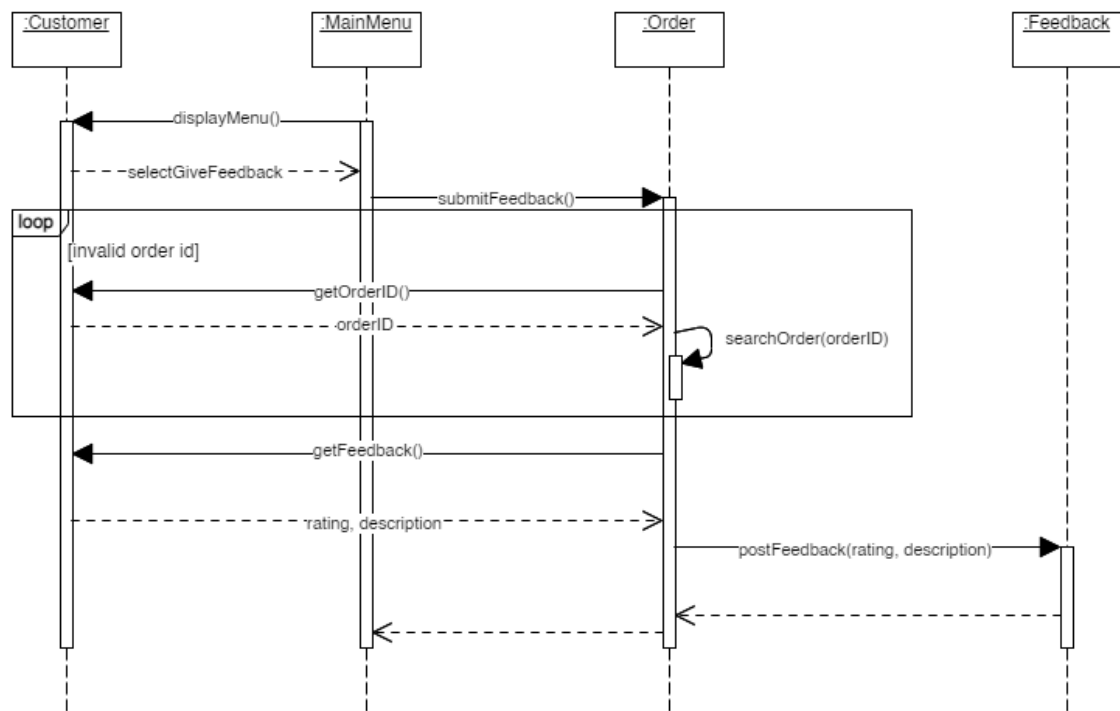
3.8: SD-8 Assign Table



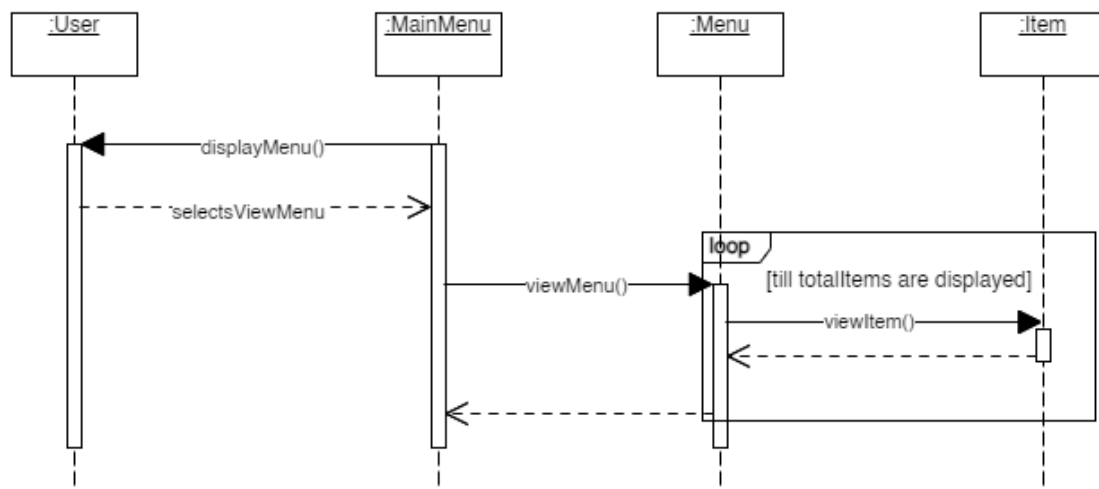
3.9: SD-9 Cancel Order



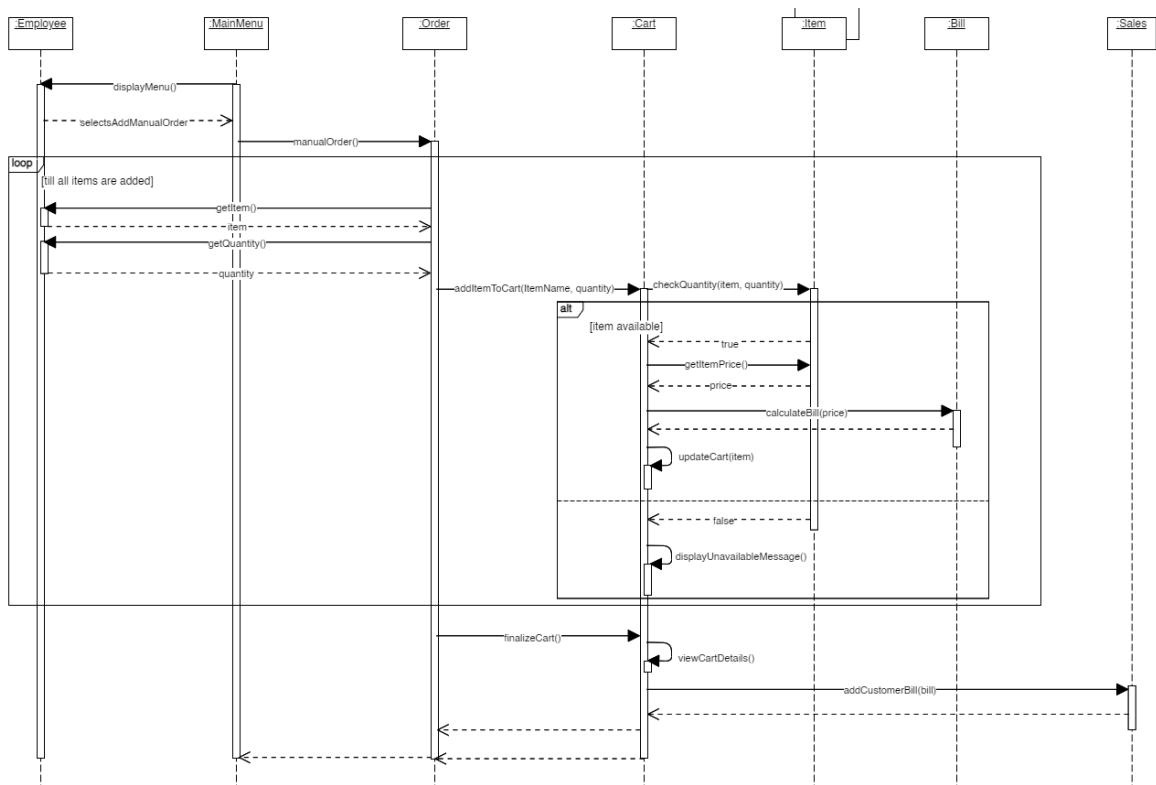
3.10: SD-10 Give Feedback



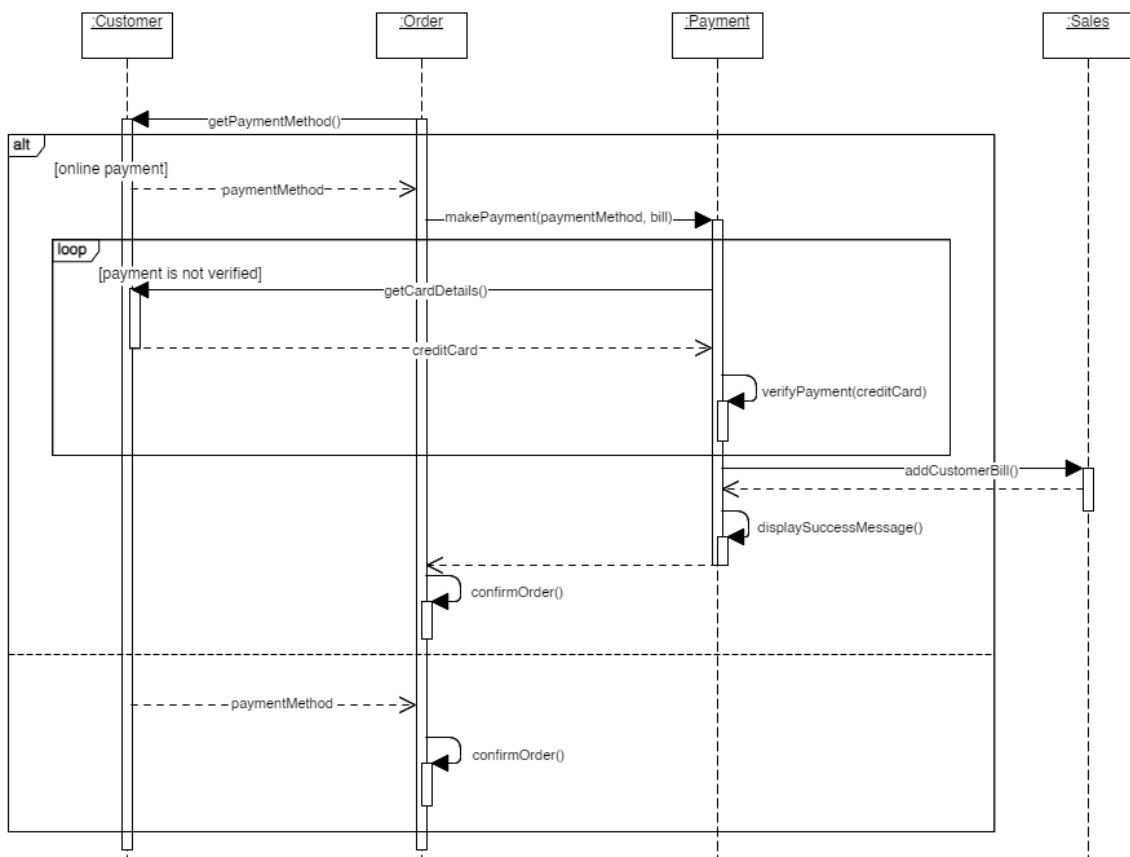
3.11: SD-11 View Menu



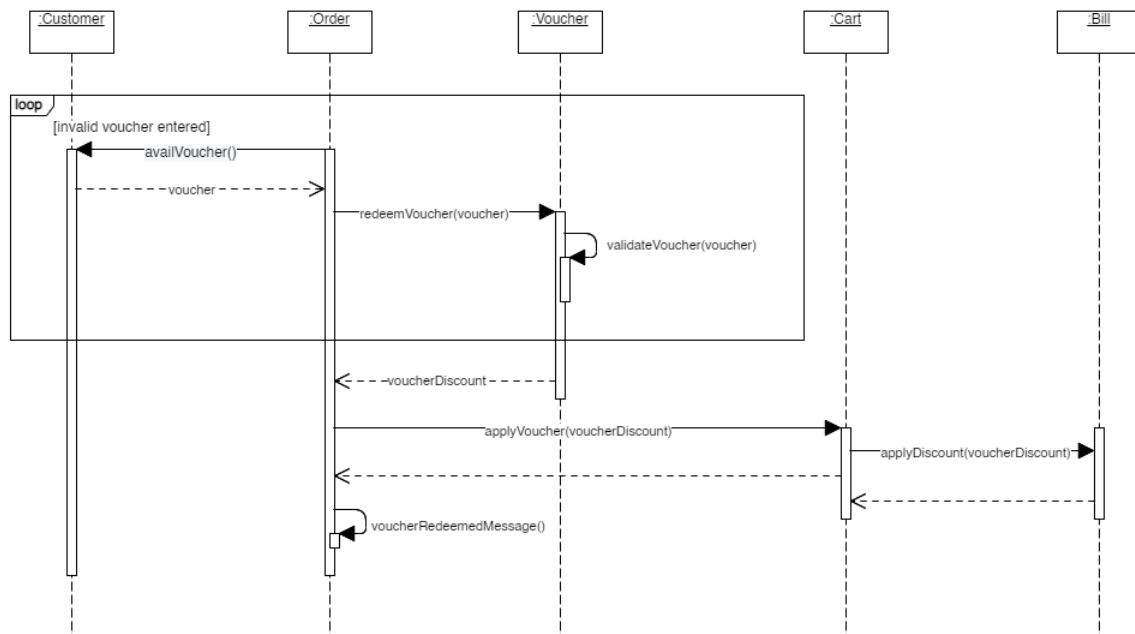
3.12: SD-12 Add Manual Order



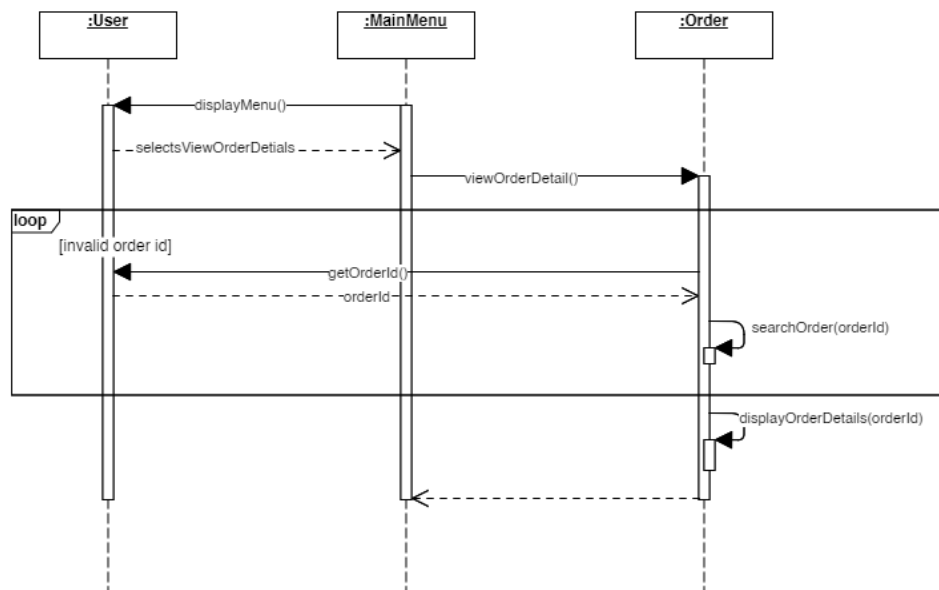
3.13: SD-13 Make Payment



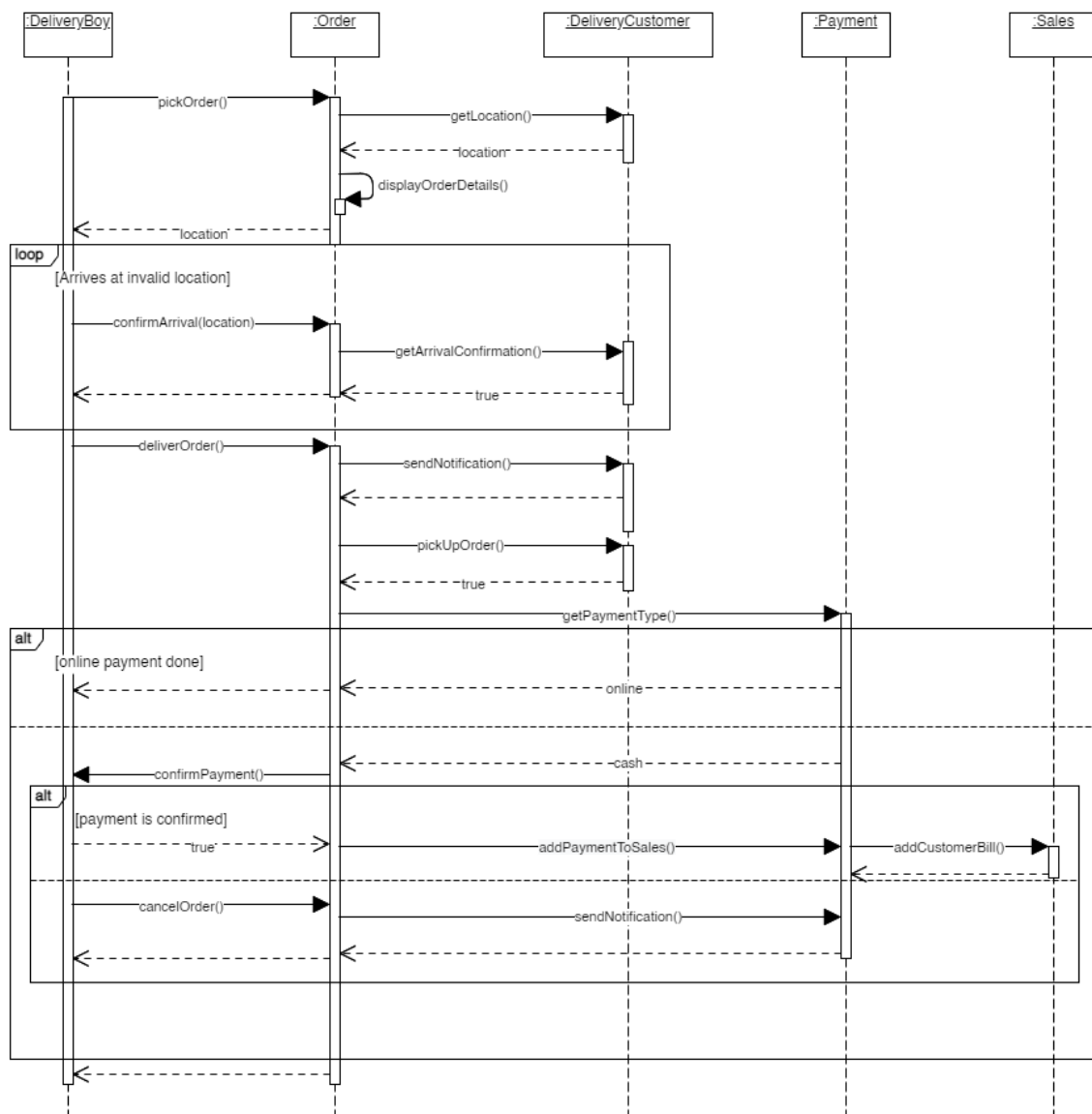
3.14: SD-14 Avail Voucher



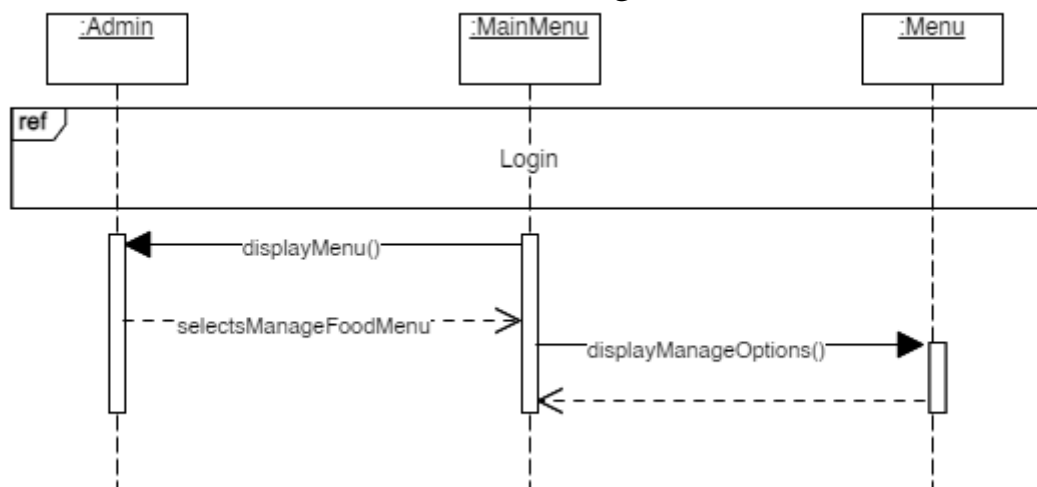
3.15: SD-15 View Order Details



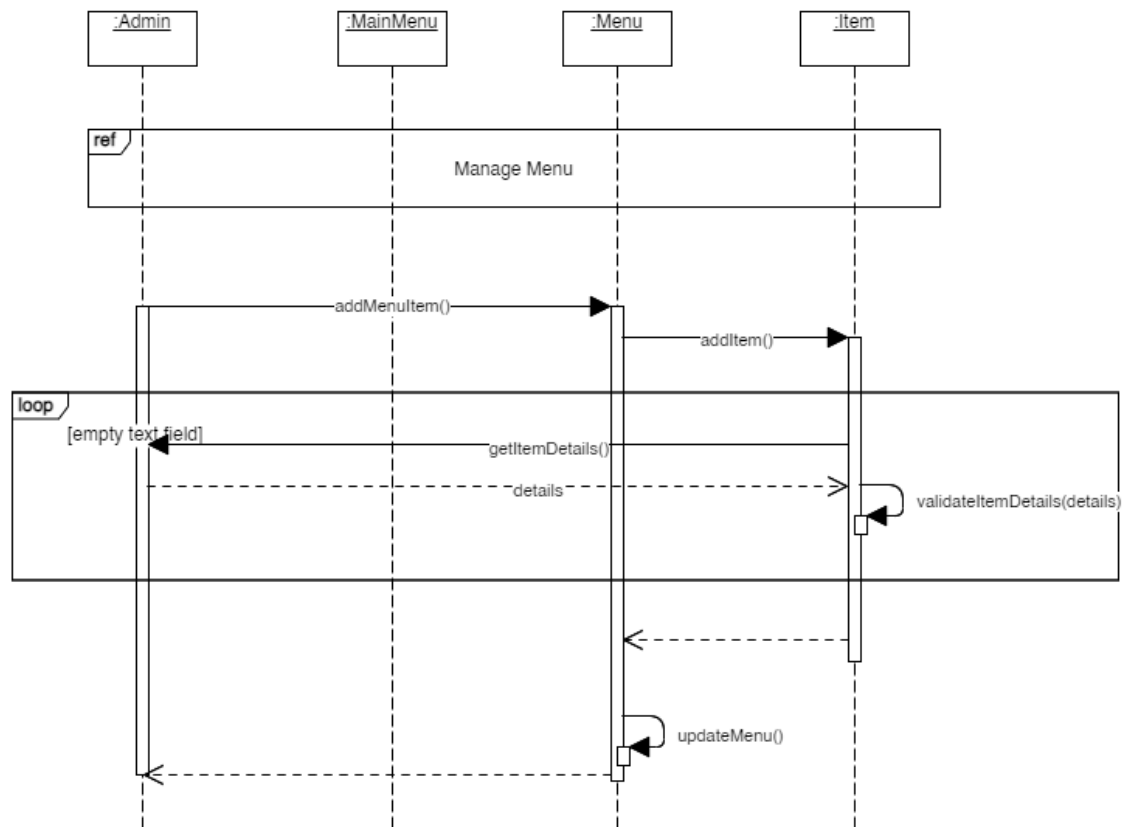
3.16: SD-16 Deliver Order



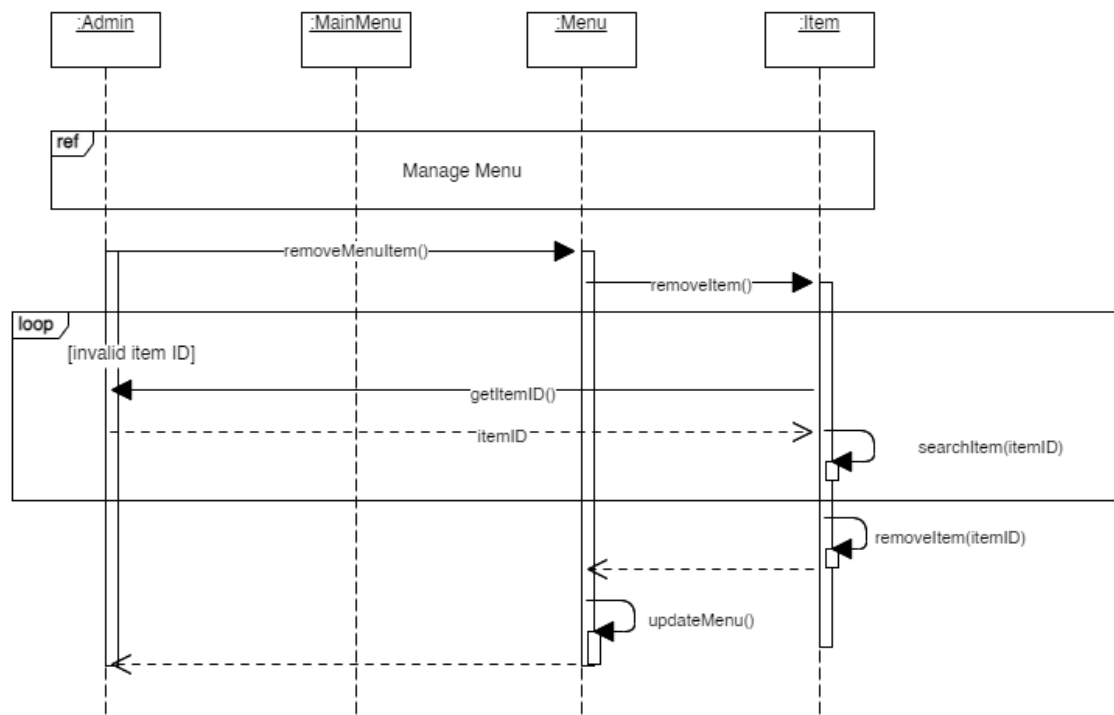
3.17: SD-17 Manage Menu



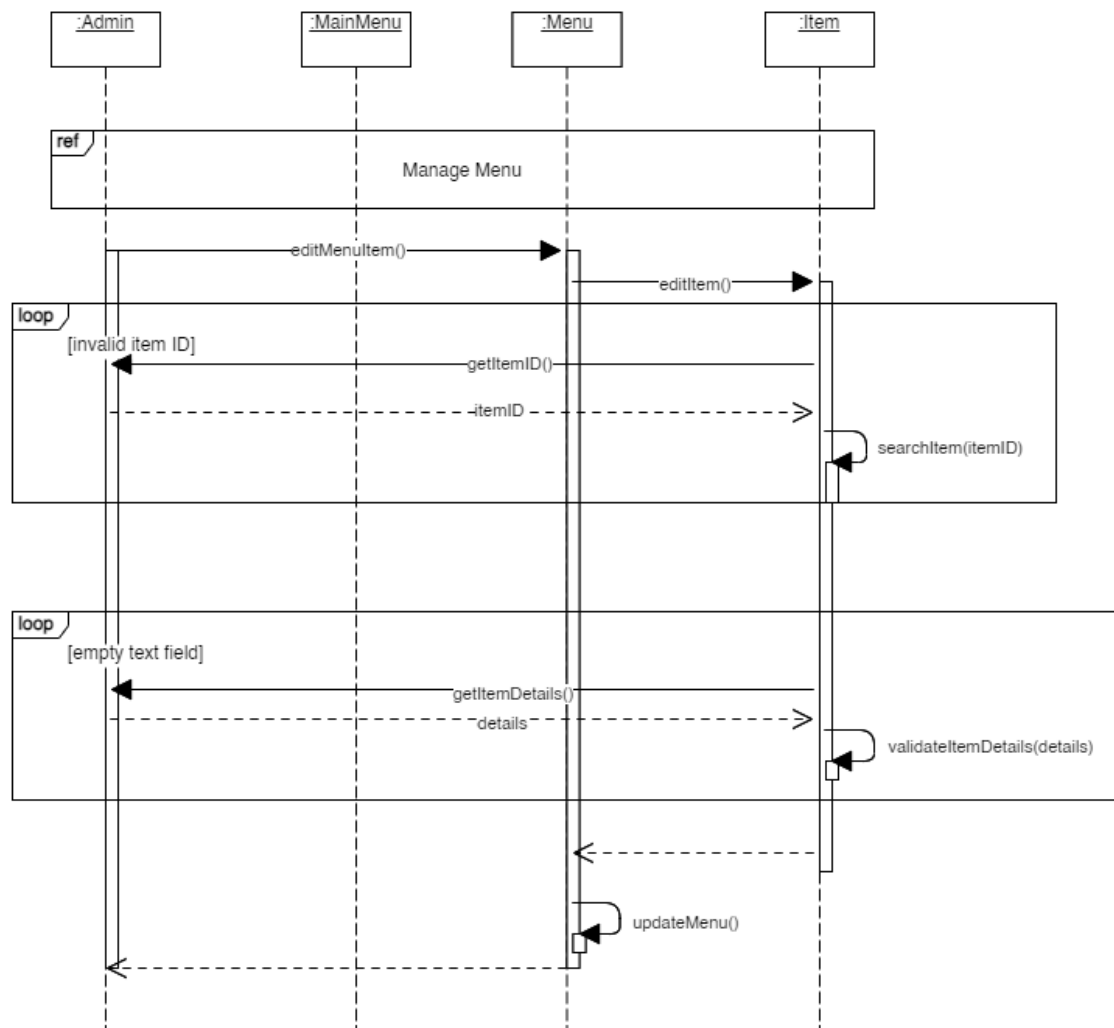
3.17.1: SD-17.1 Add New Item



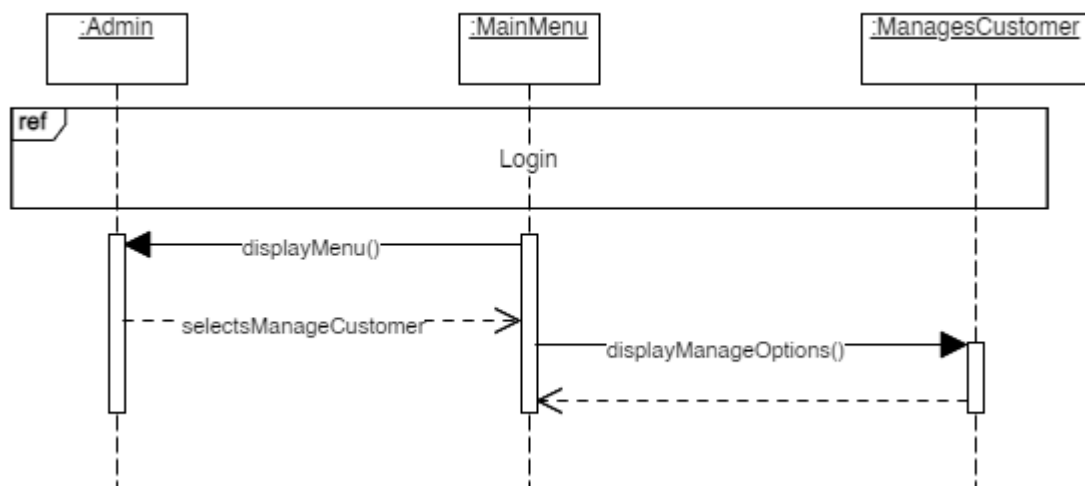
3.17.2: SD-17.2 Remove Item



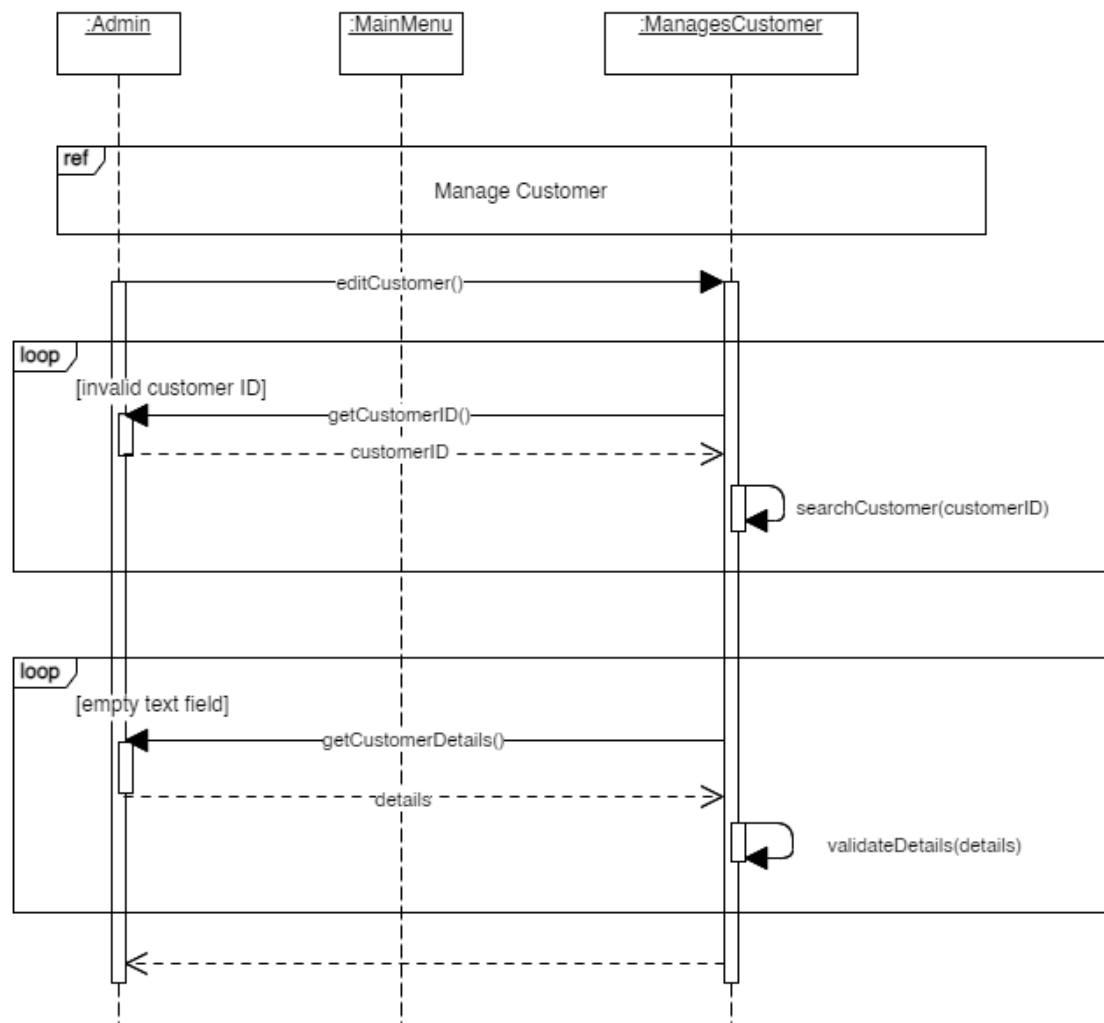
3.17.3: SD-17.3 Edit Item



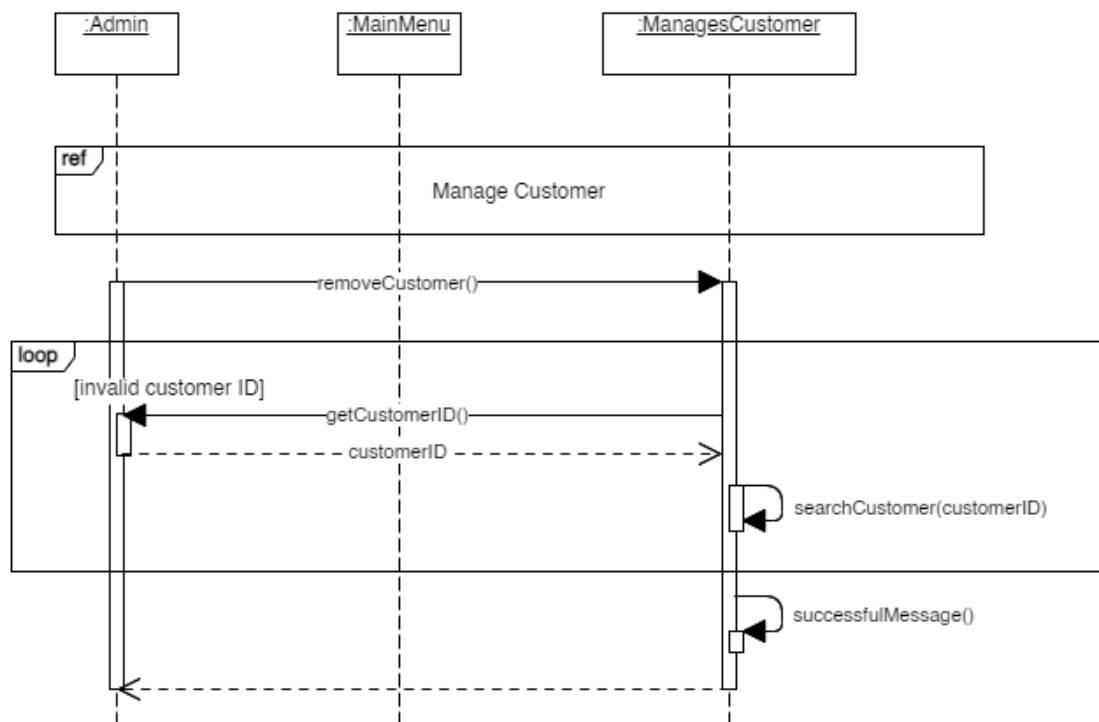
3.18: SD-18 Manage Customer



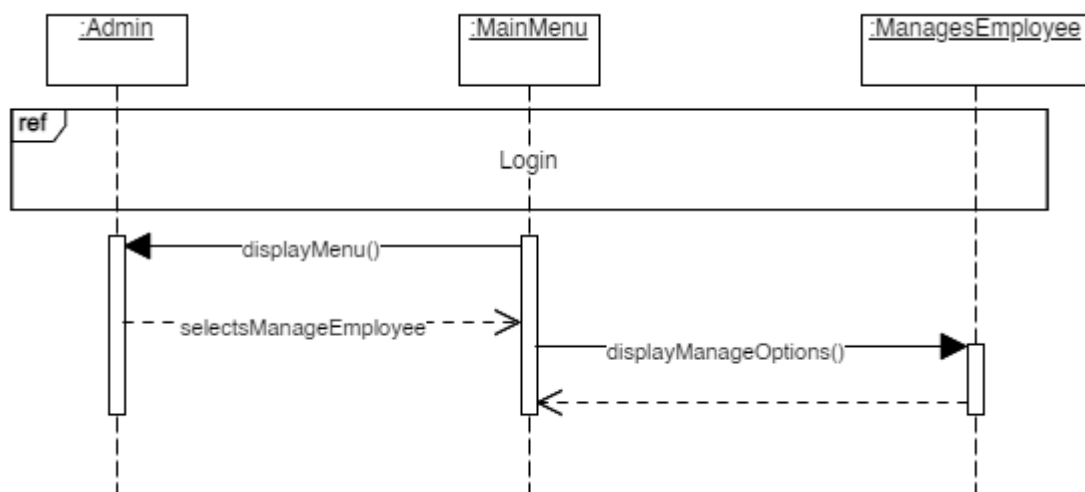
3.18.1: SD-18.1 Edit Customer



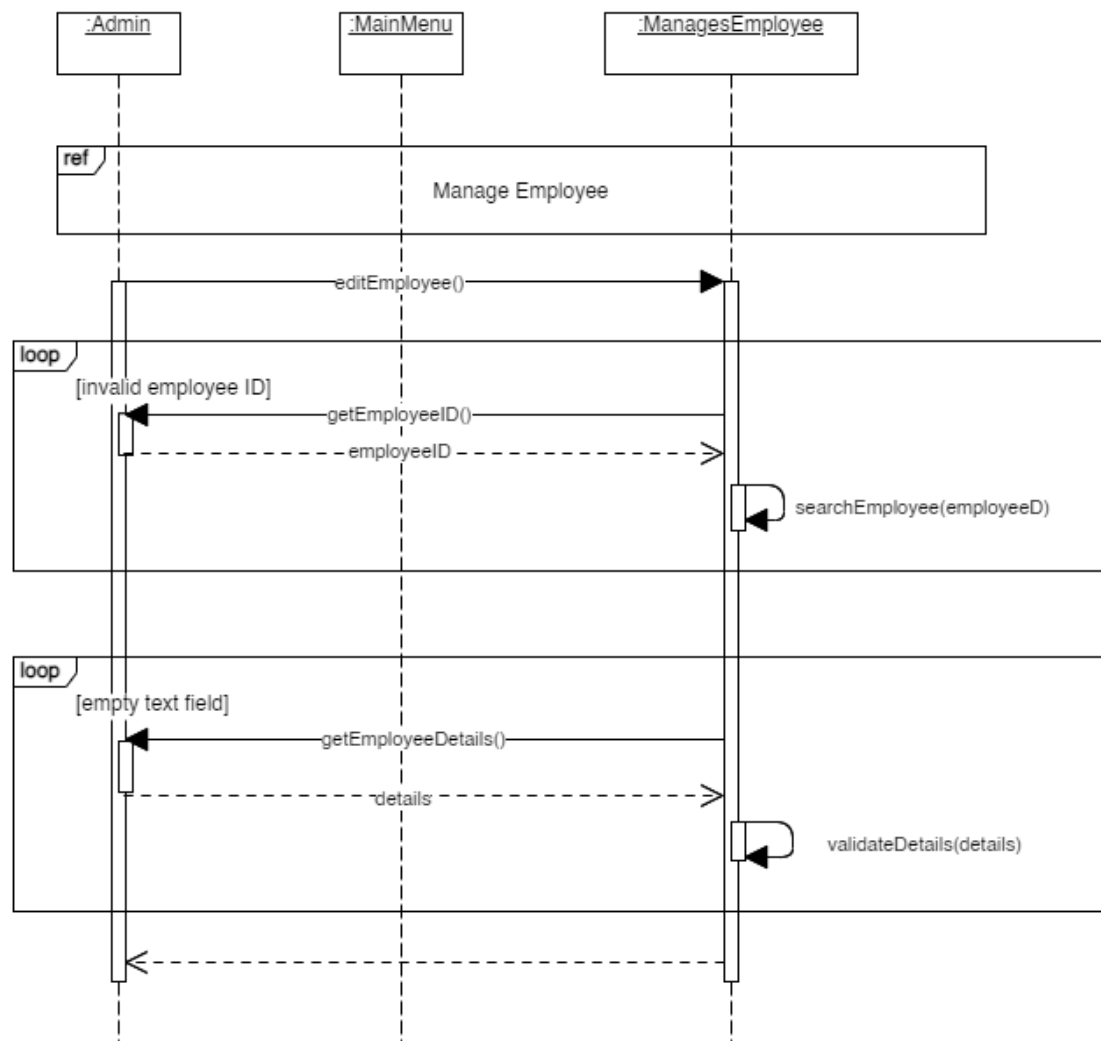
3.18.2: SD-18.2 Remove Customer



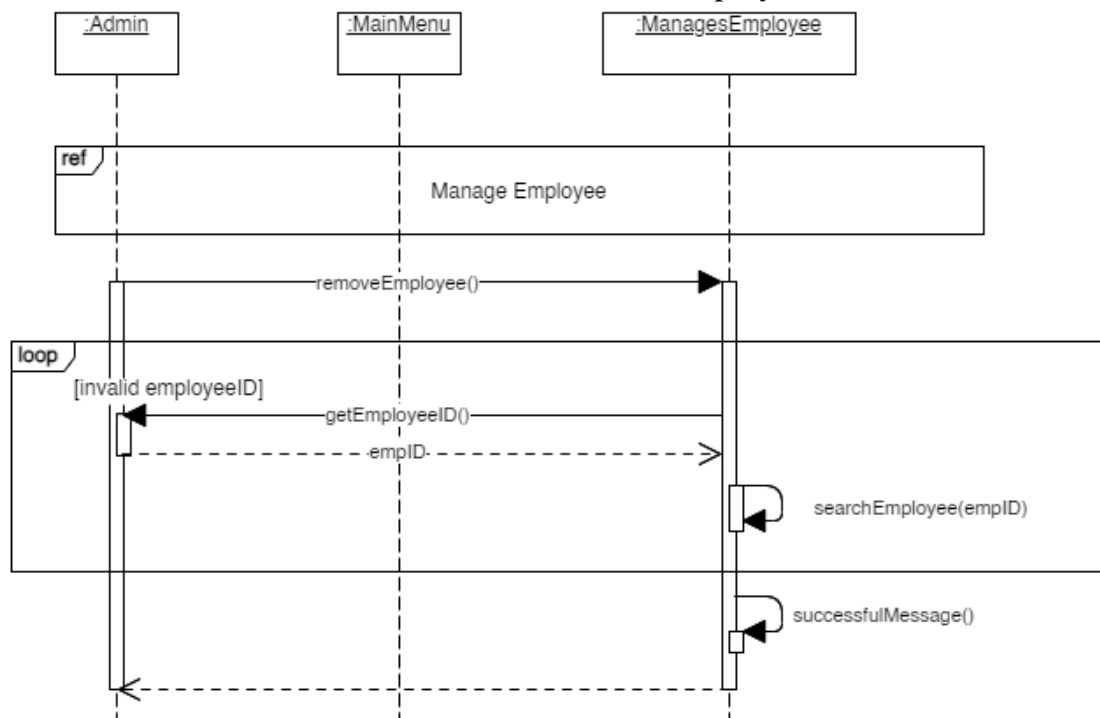
3.19: SD-19 Manage Employee



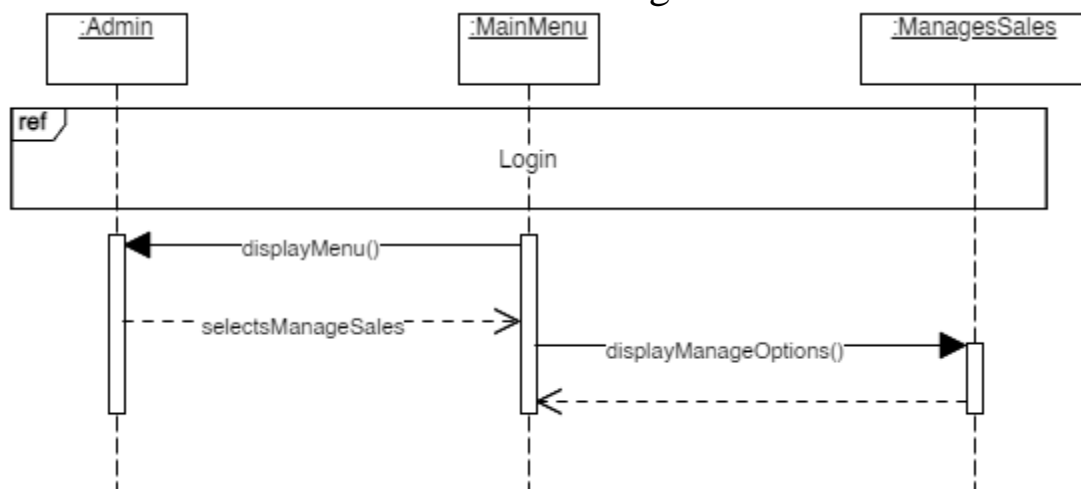
3.19.1: SD-19.1 Edit Employee



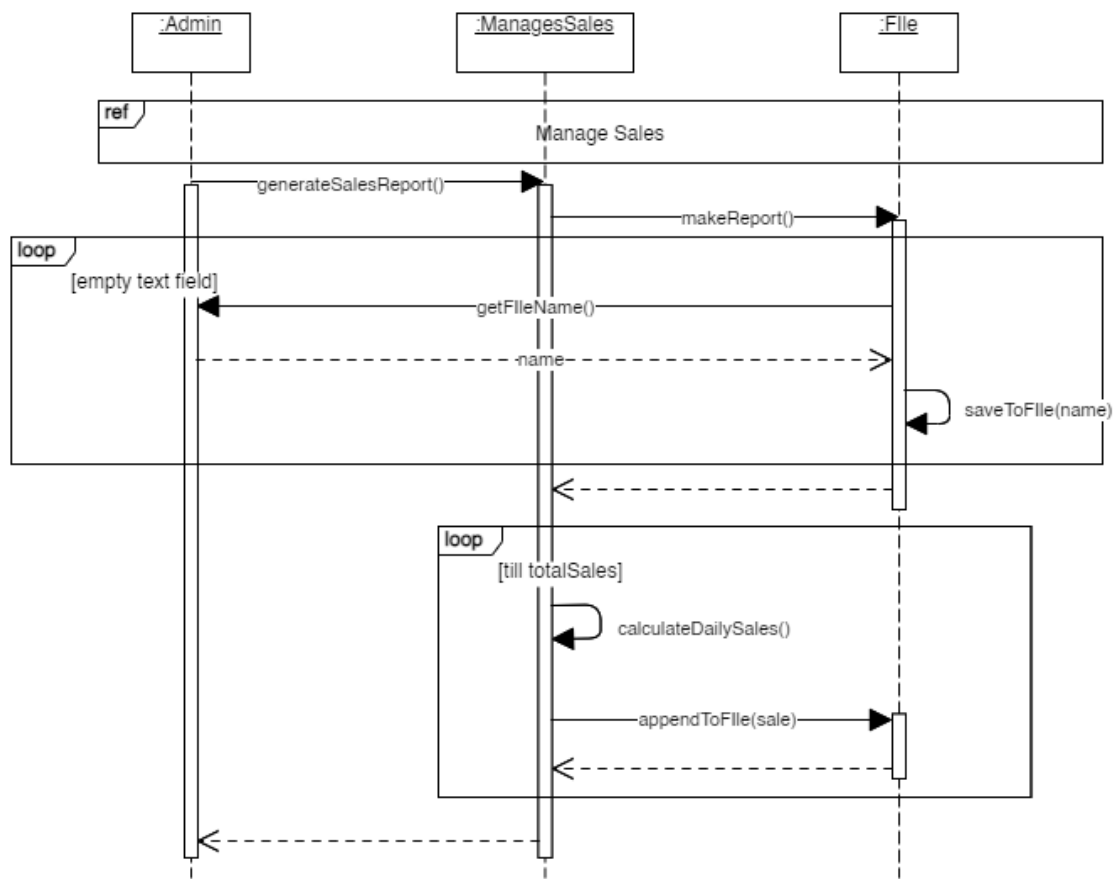
3.19.2: SD-19.2 Remove Employee



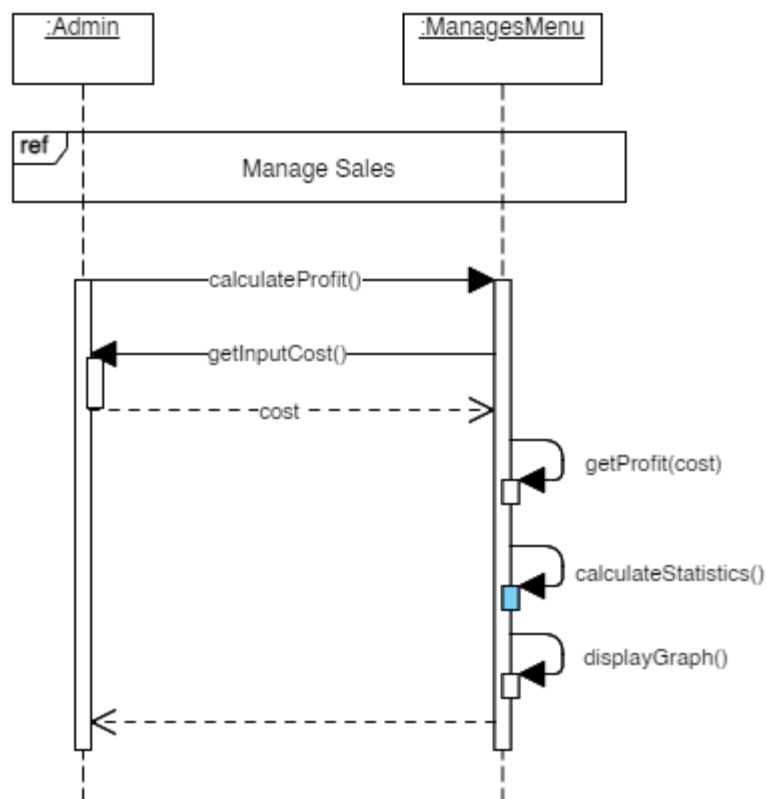
3.20: SD-20 Manage Sales



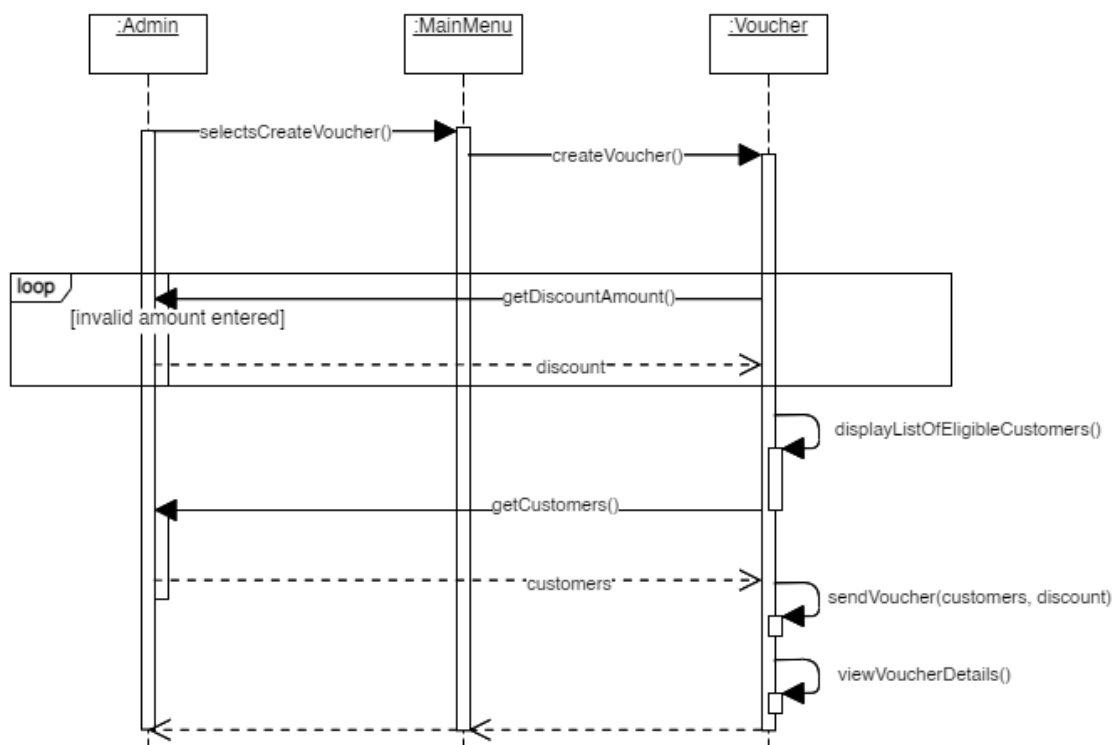
3.20.1: SD-20.1 Generate Daily Sales Report



3.20.1: SD-20.2 Calculate Profit & Statistics



3.21: SD-21 Create Vouchers



3.22: SD-22 View Feedback

