# National University of Computer and Emerging Sciences ...

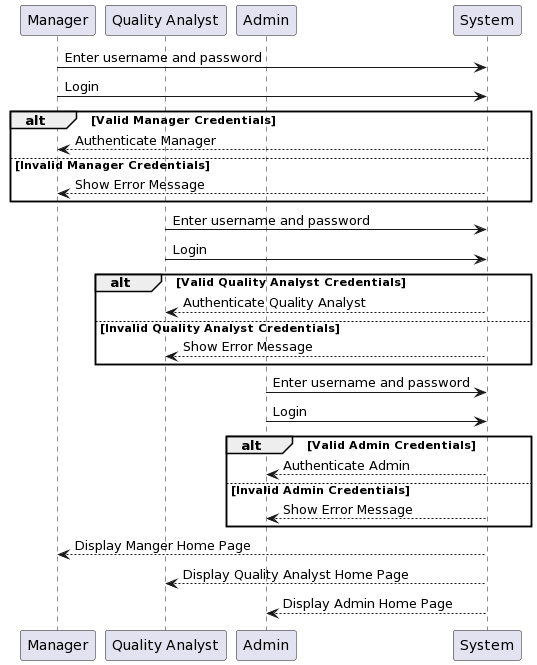
# Enterprise Resource Planner

## Sequence Diagrams

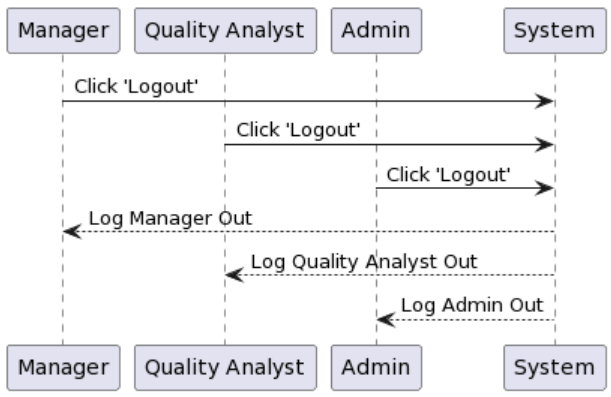
### Group Members:

|  |  |
| --- | --- |
| Ahmad Saaim | 21L-5219 |
| Reyan Ahtesham | 21L-5267 |
| Ali Nawaz | 21I-0801 |
| Minal Anwar | 21L-1848 |
| Nouman Javed | 21L-1788 |

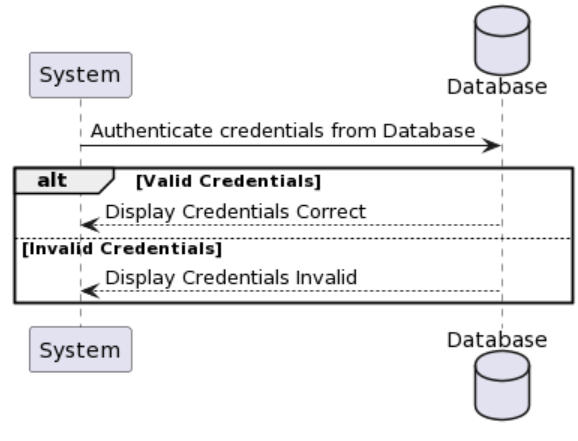
# 1: Login Account



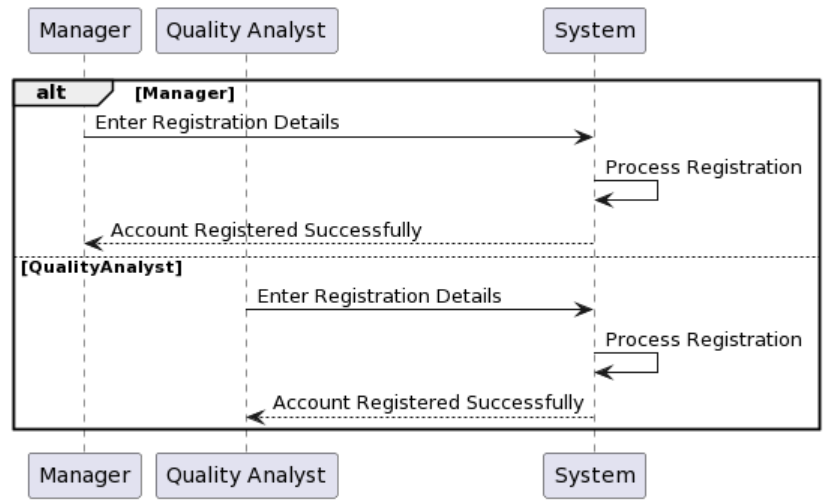
# 2: Logout Account



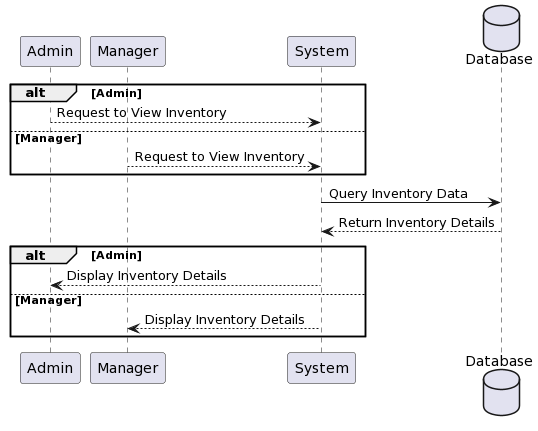
# 3: Authenticate Credentials



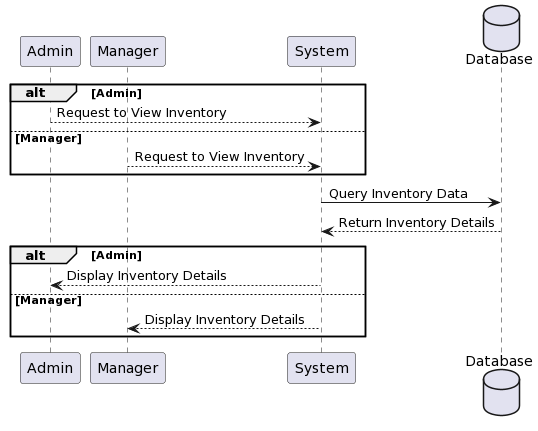
# 4: Register Account



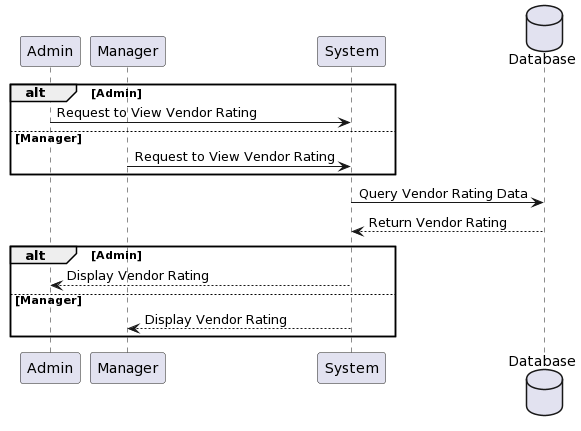
# 5: View Inventory



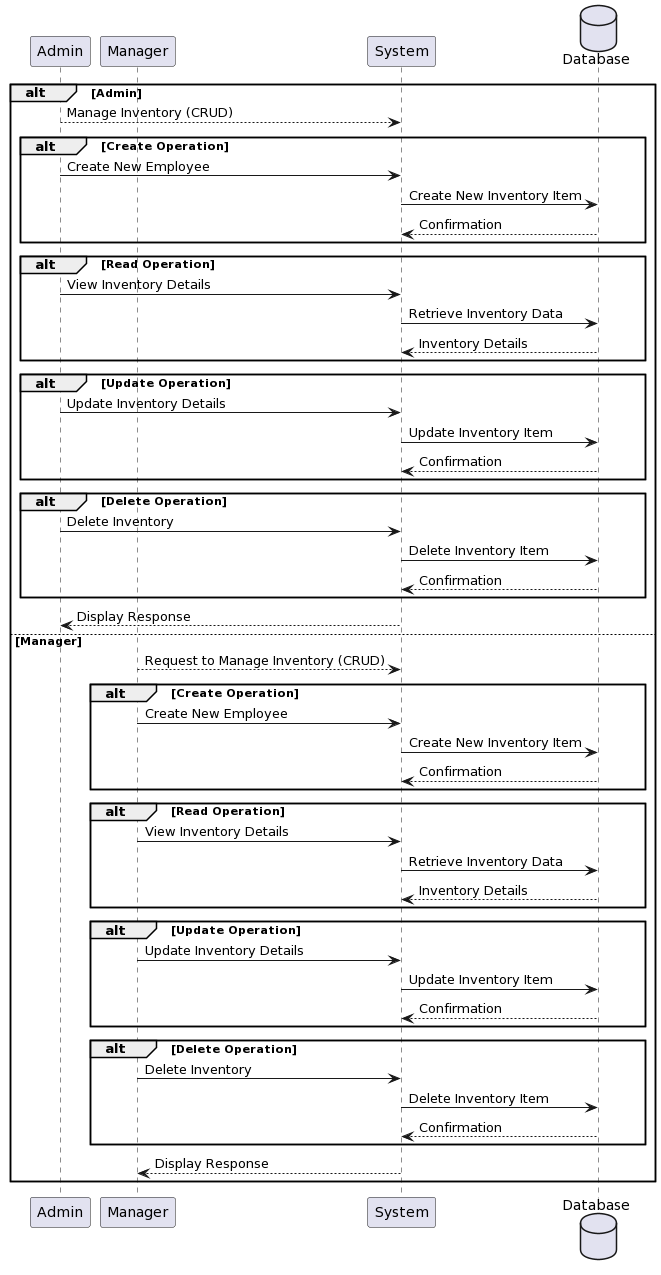
# 6: View Vendor List



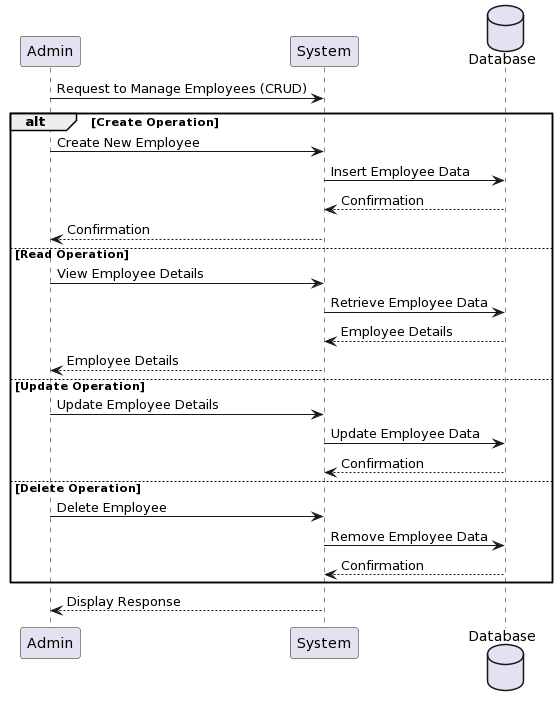
# 7: View Vendor Rating



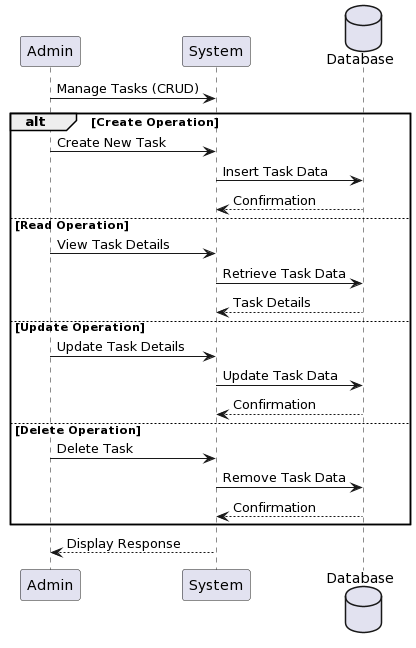
# 8: Manage Inventory



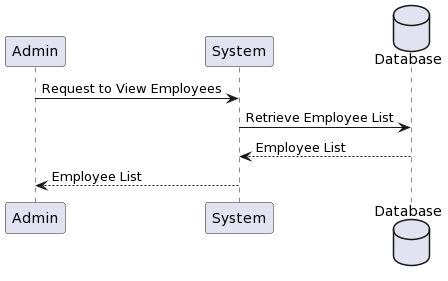
# 9: Manage Employees



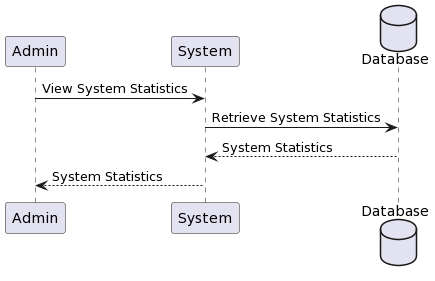
# 10: Manage Task



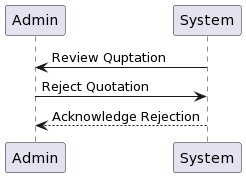
# 11: View Employees



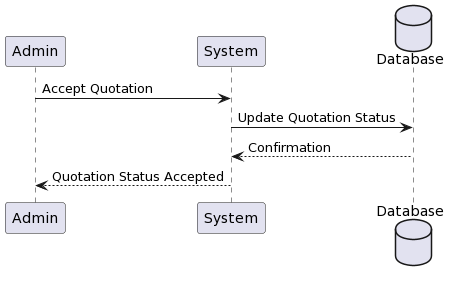
# 12: View System Statistics



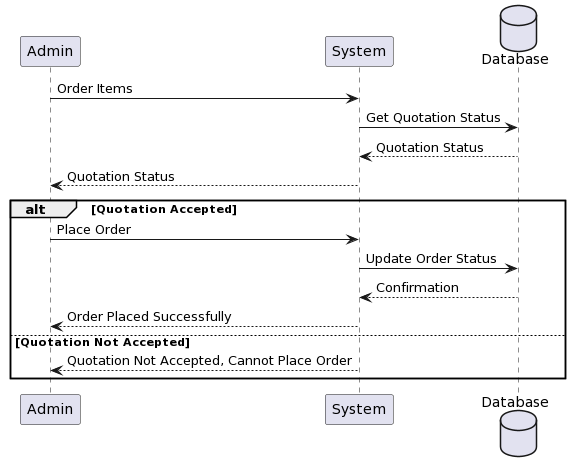
# 13: Reject Quotation



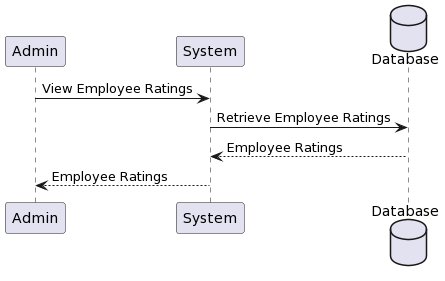
# 14: Accept Quotation



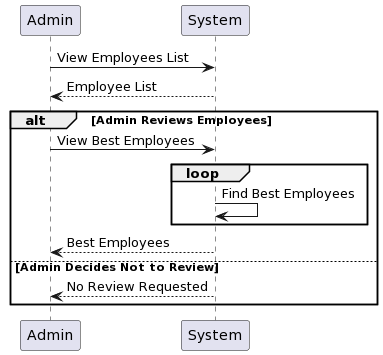
# 15: Order Items



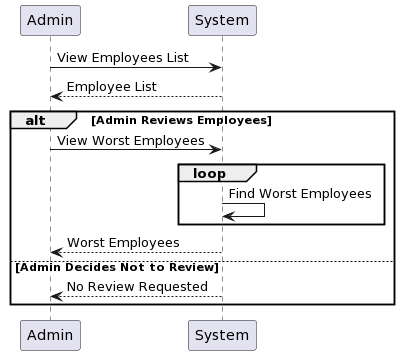
# 16: View Employee Ratings



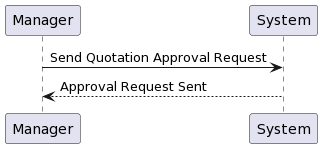
# 17: View Best Employees



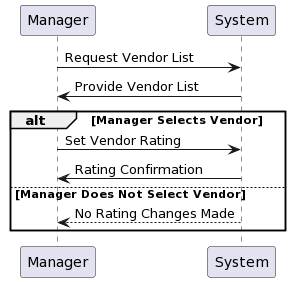
# 18: View Worst Employees



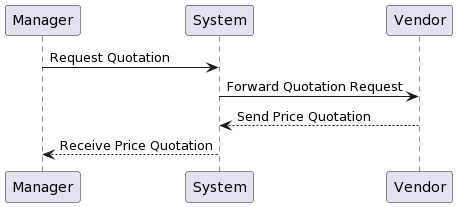
# 19: Send Quotation Approval Request



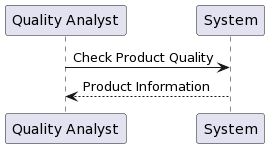
# 20: Set Vendor Rating



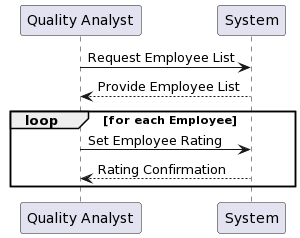
# 21: Set Vendor Rating



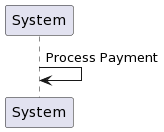
# 22: Product Quality Check



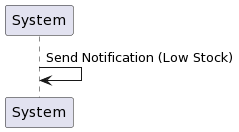
# 23: Set Employee Rating



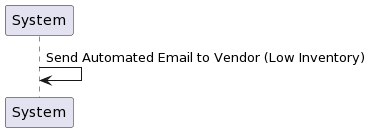
# 24: Process Payment



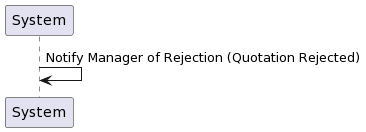
# 25: Send Notification



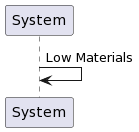
# 26: Send Automated Email to Vendor



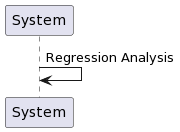
# 27: Notify Manager of Rejection



# 28: Low Materials



# 29: regression Analysis



# 30: Requirement Analysis

