

Hall Management System

Sequence and state chart and activity diagram

BY

Khan Aues Monowar (1005061)

Abhijit Mondal (1005075)

Farzana Ahamed Bhuiyan (1005081)

Farzana Ahmed Siddique (1005089)

Wahid-Uz-Zaman (1005090)

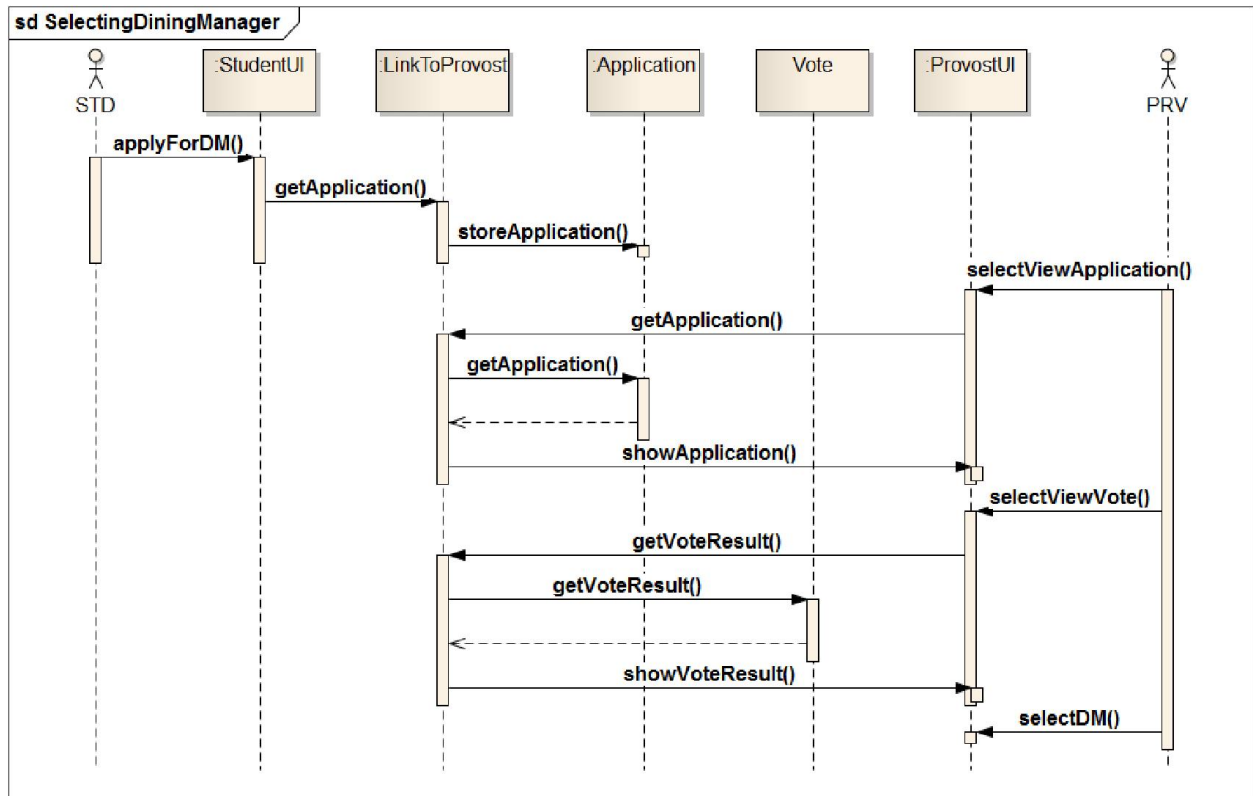
Subsystem

- Organized student information
- Dining management system
- Application and complaint system
- Notice Board

2. Dining management System:

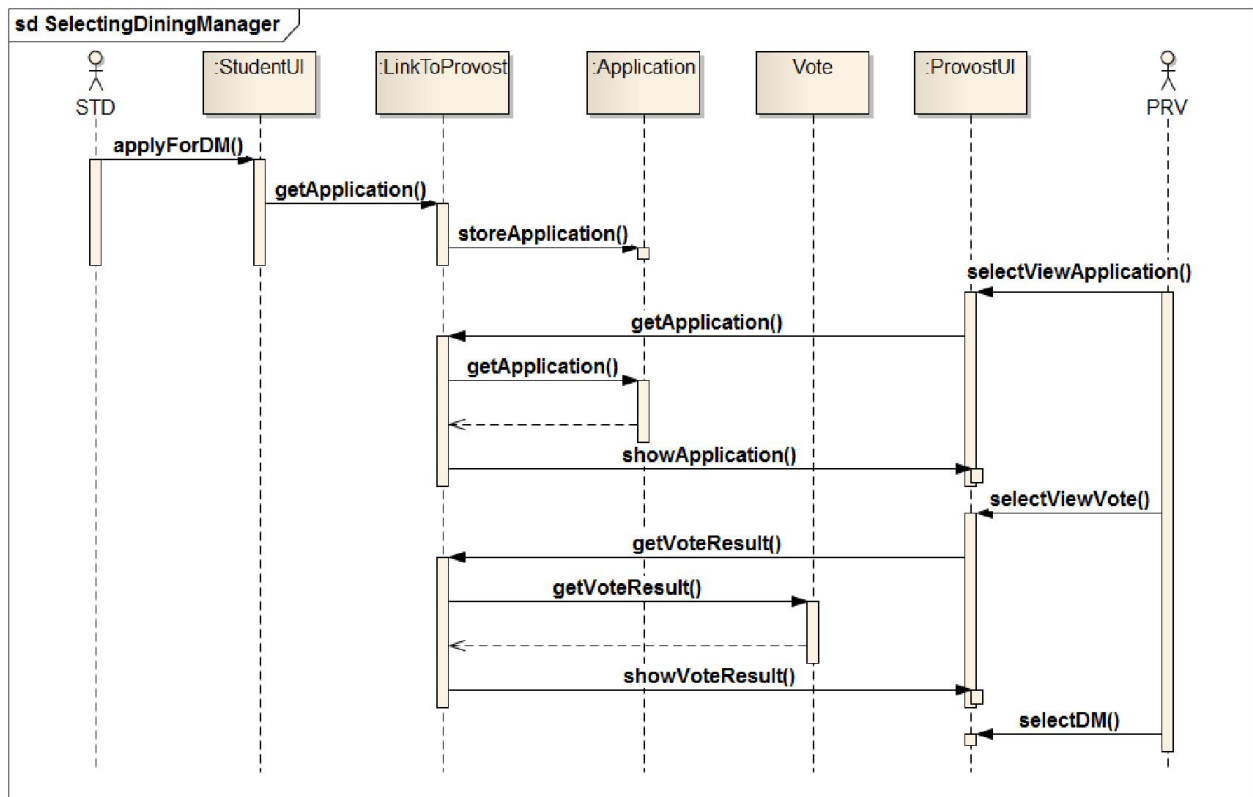
2.1 Selecting Dining Manager

Sequence:



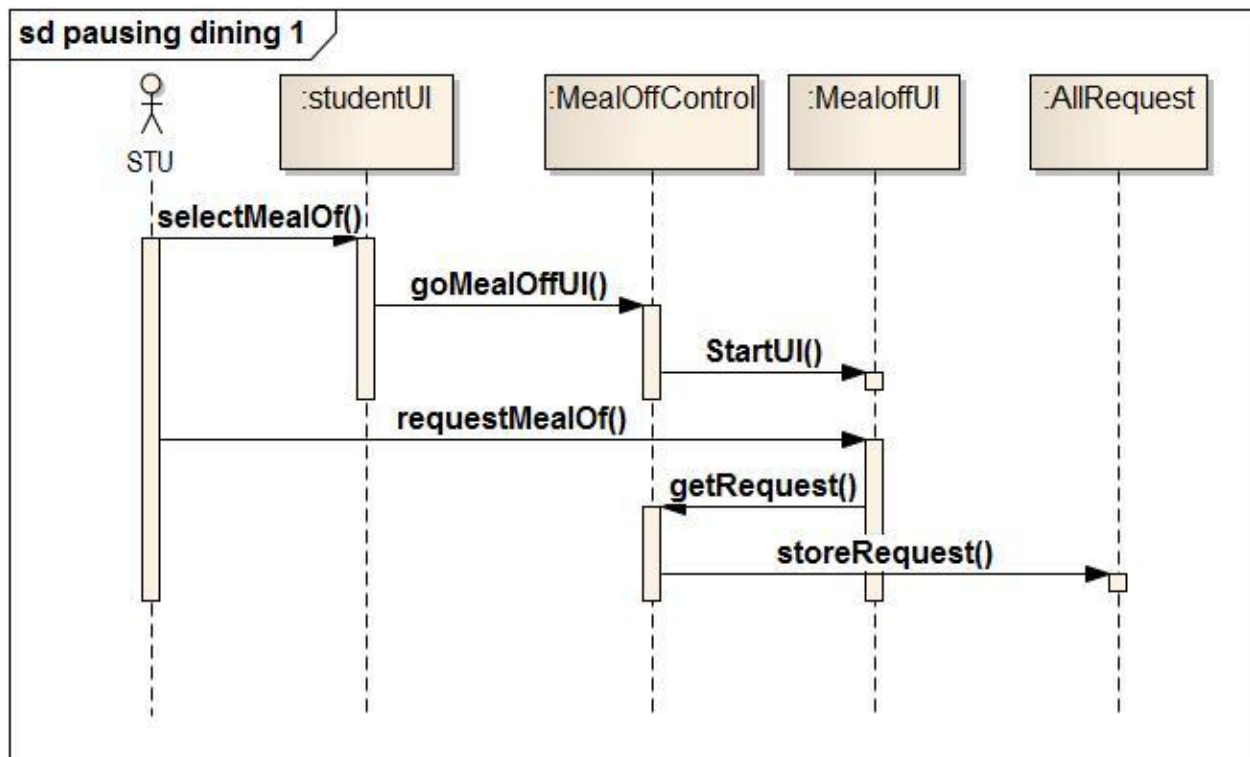
2.2 Voting for Dining Manager

Sequence:

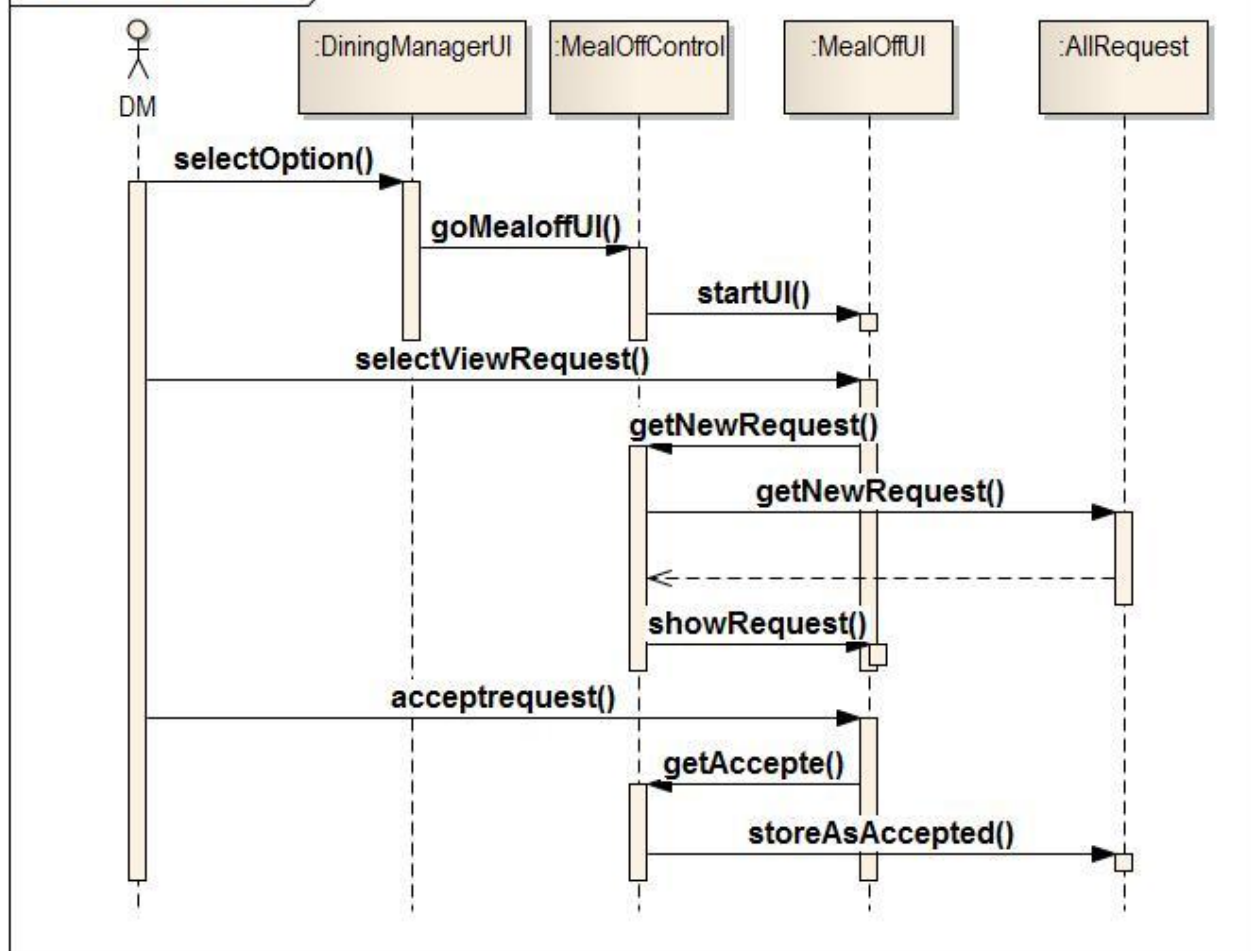


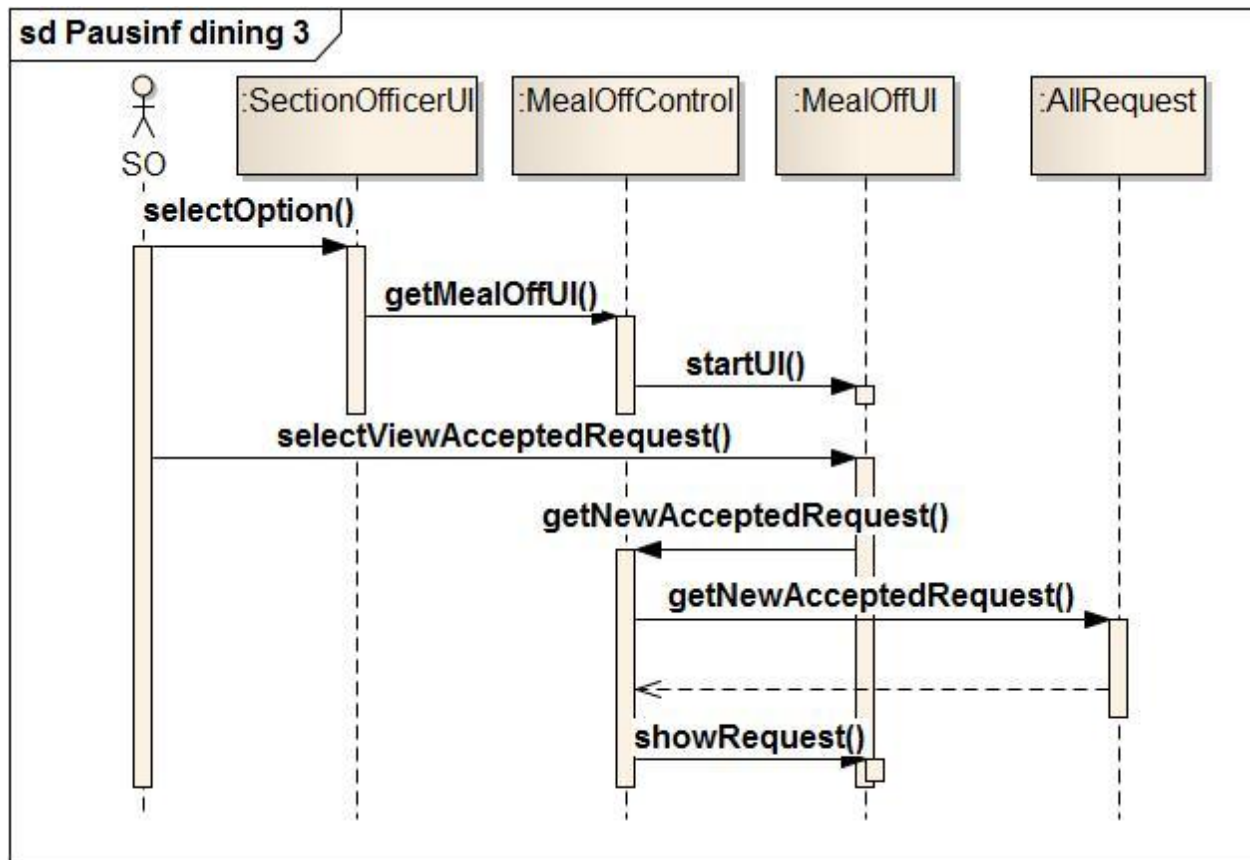
2.3 Pausing Individual Dining

Sequence:



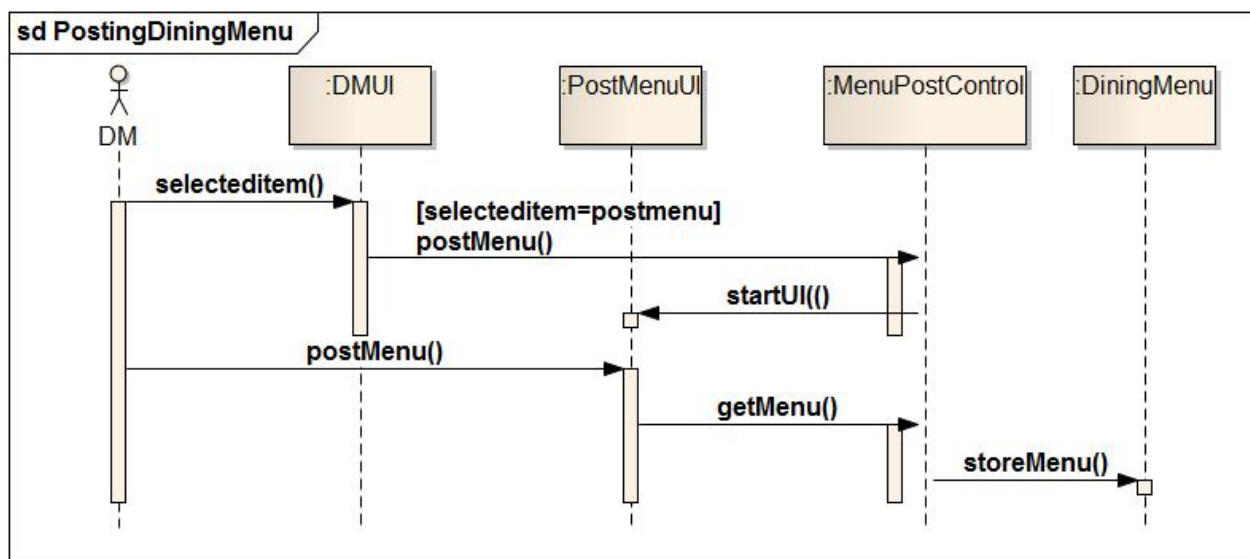
sd Pausing dining 2





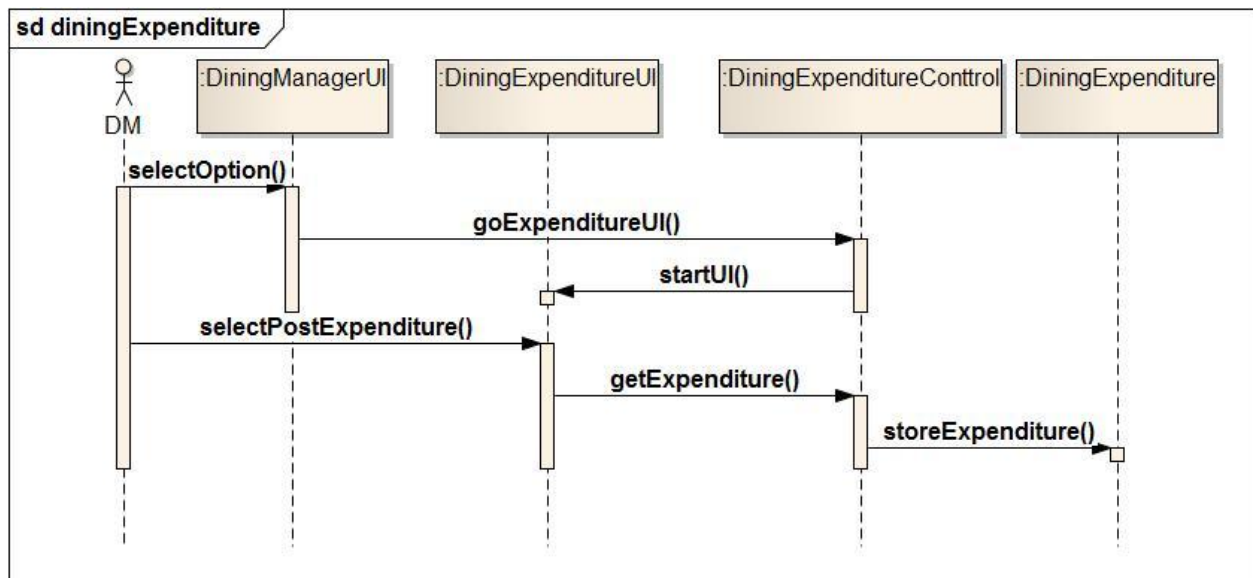
2.4 Posting Dining Menu

Sequence:



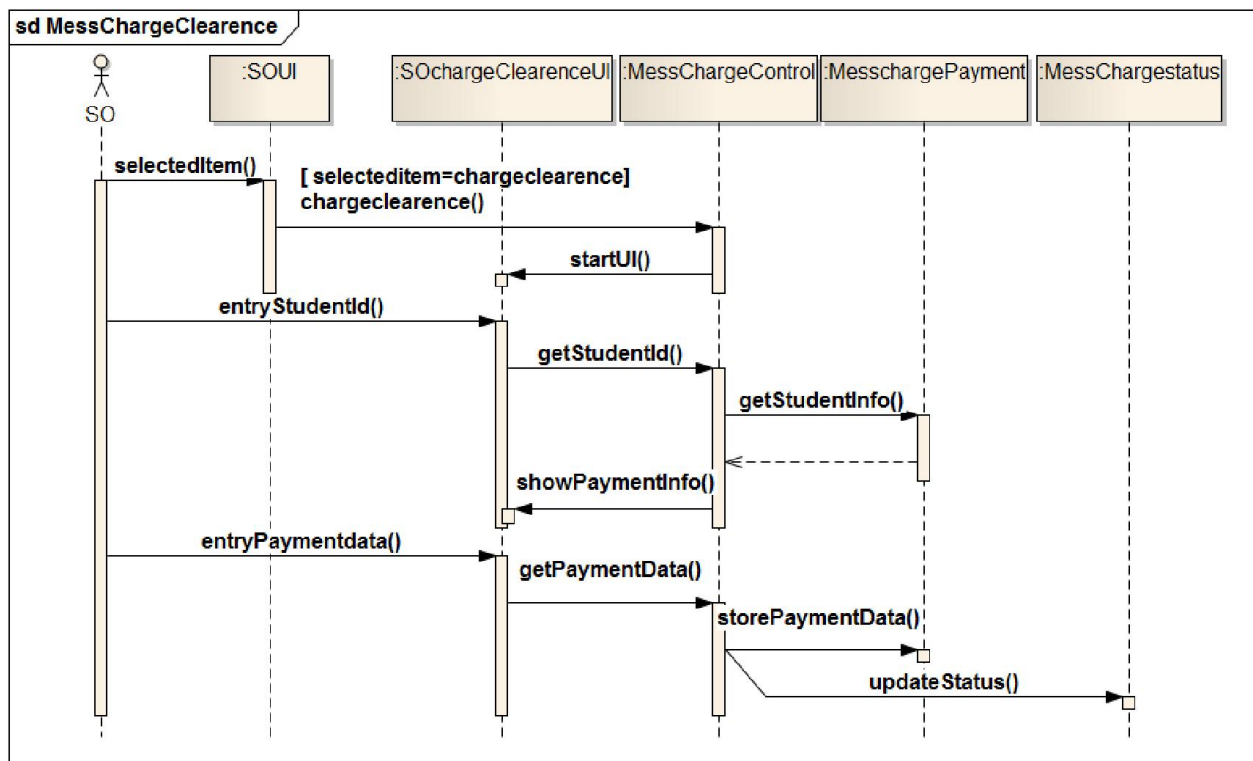
2.5 Dining Expenditure

Sequence:



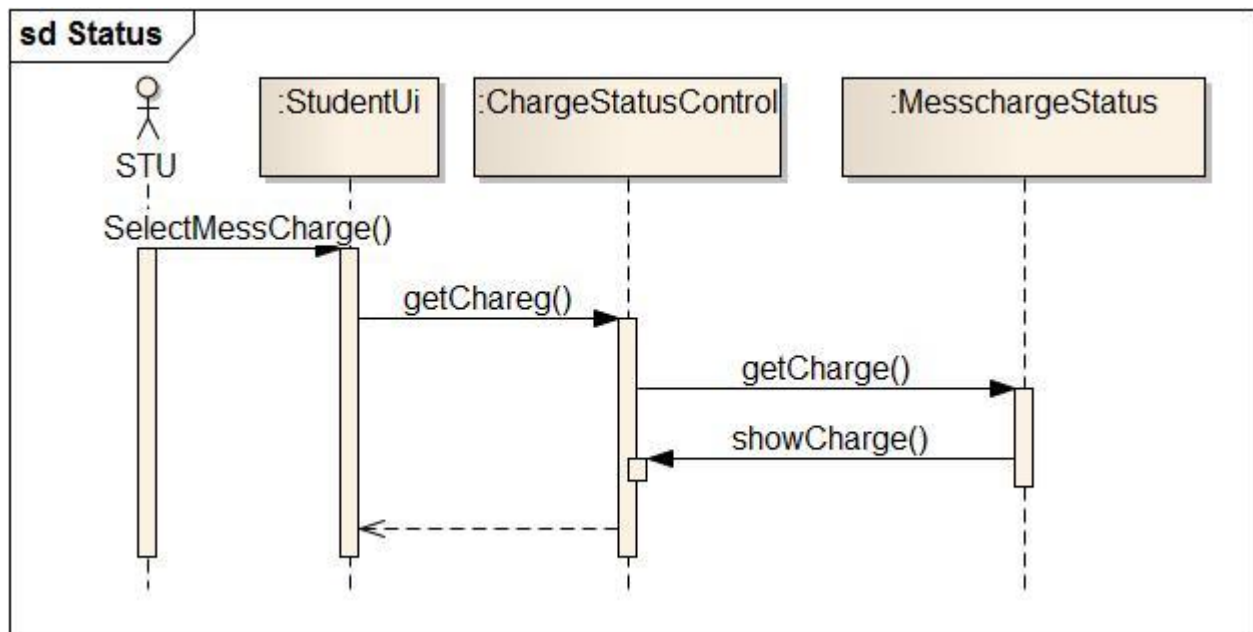
2.6 Mess charge Clearance

Sequence:



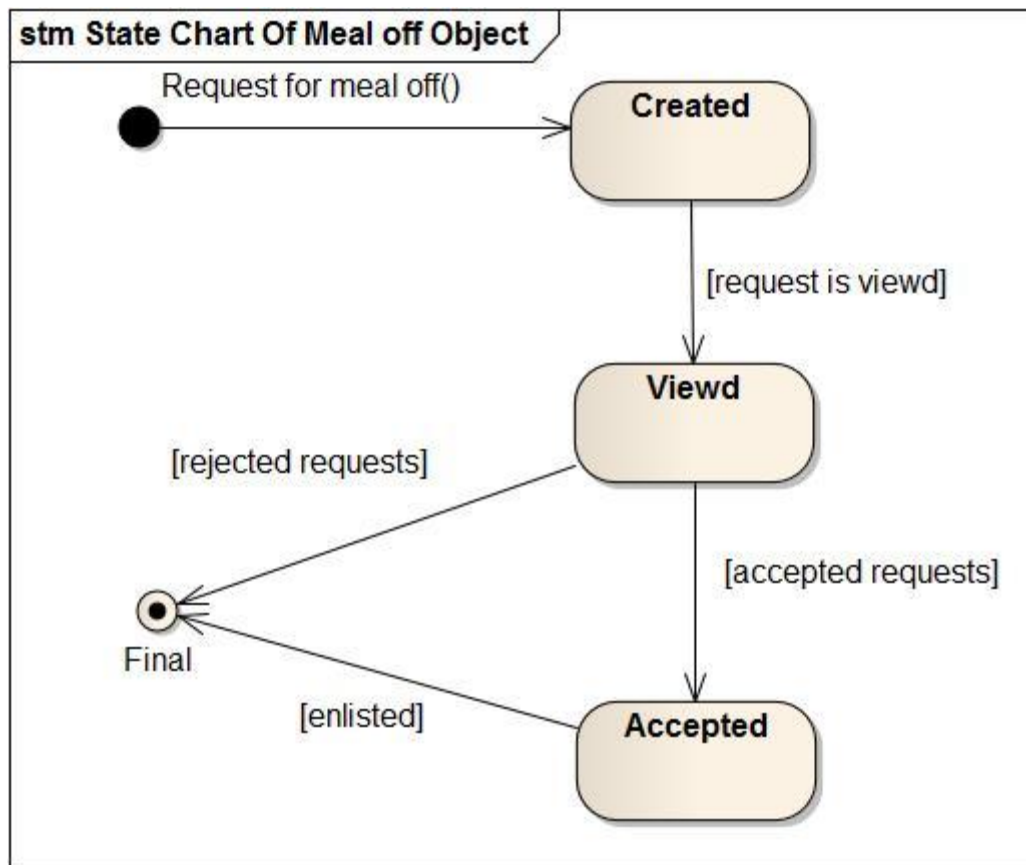
2.7 Mess charge Status

Sequence:

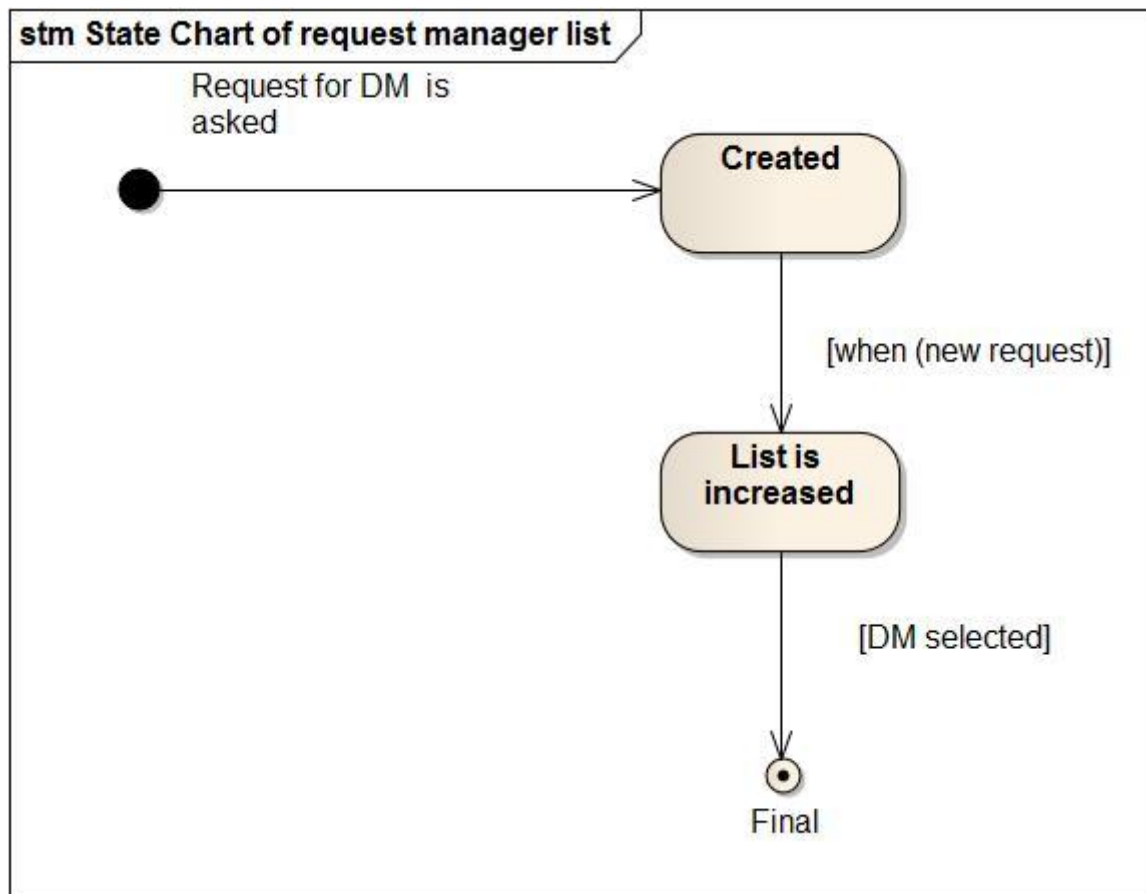


State Diagram:

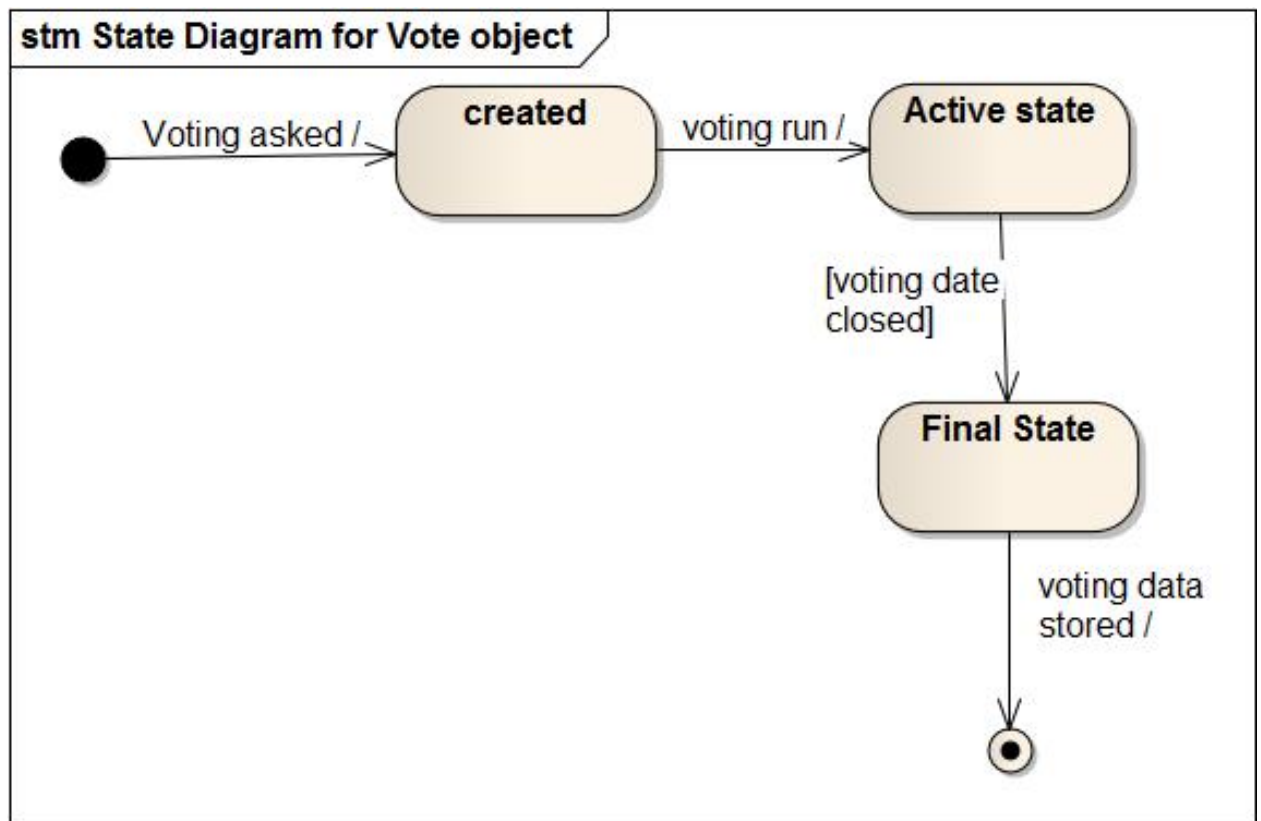
❖ Meal off :



❖ Request for DM:

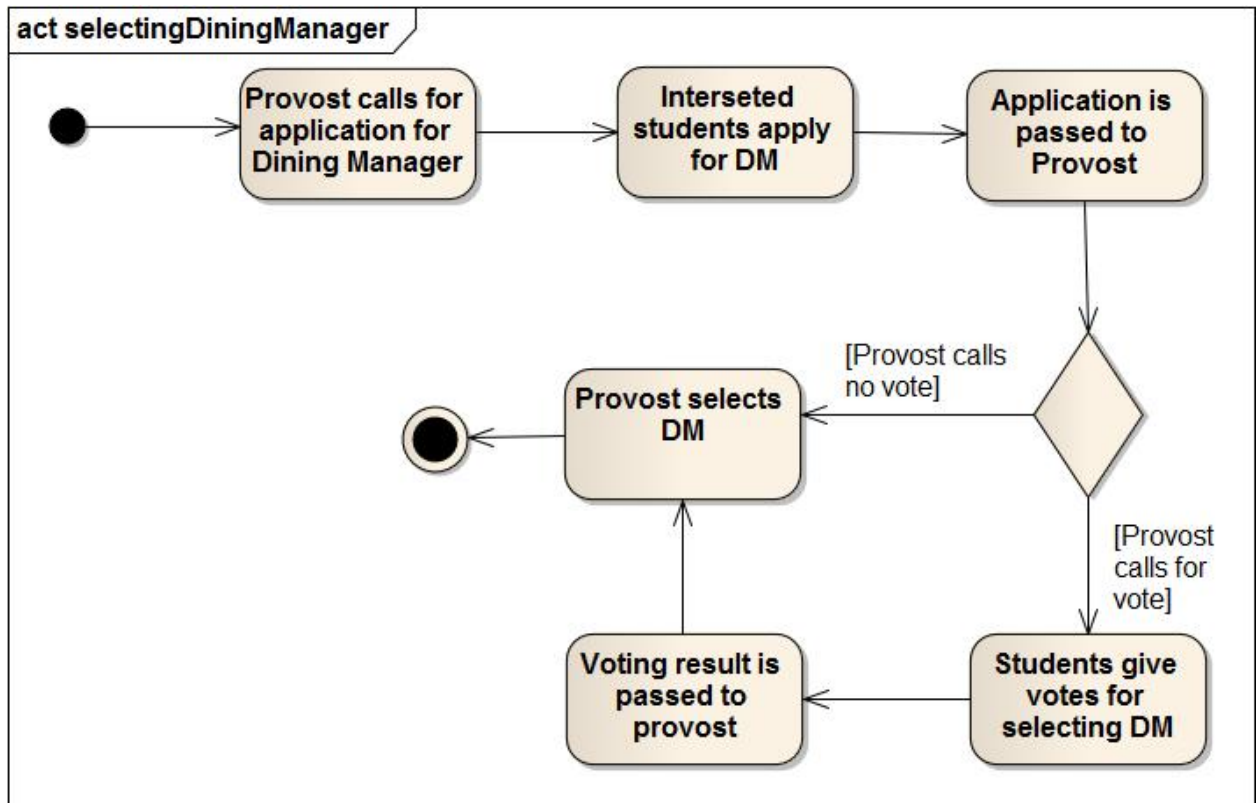


❖ Voting object

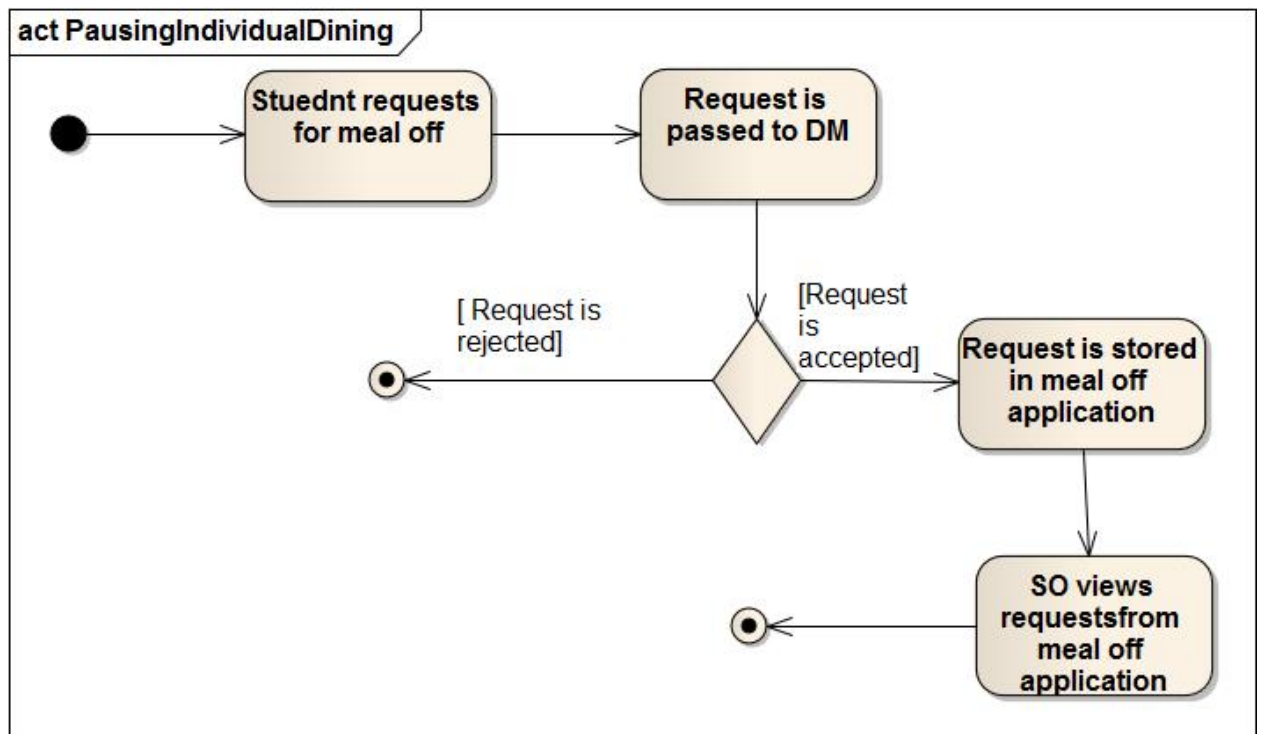


Activity:

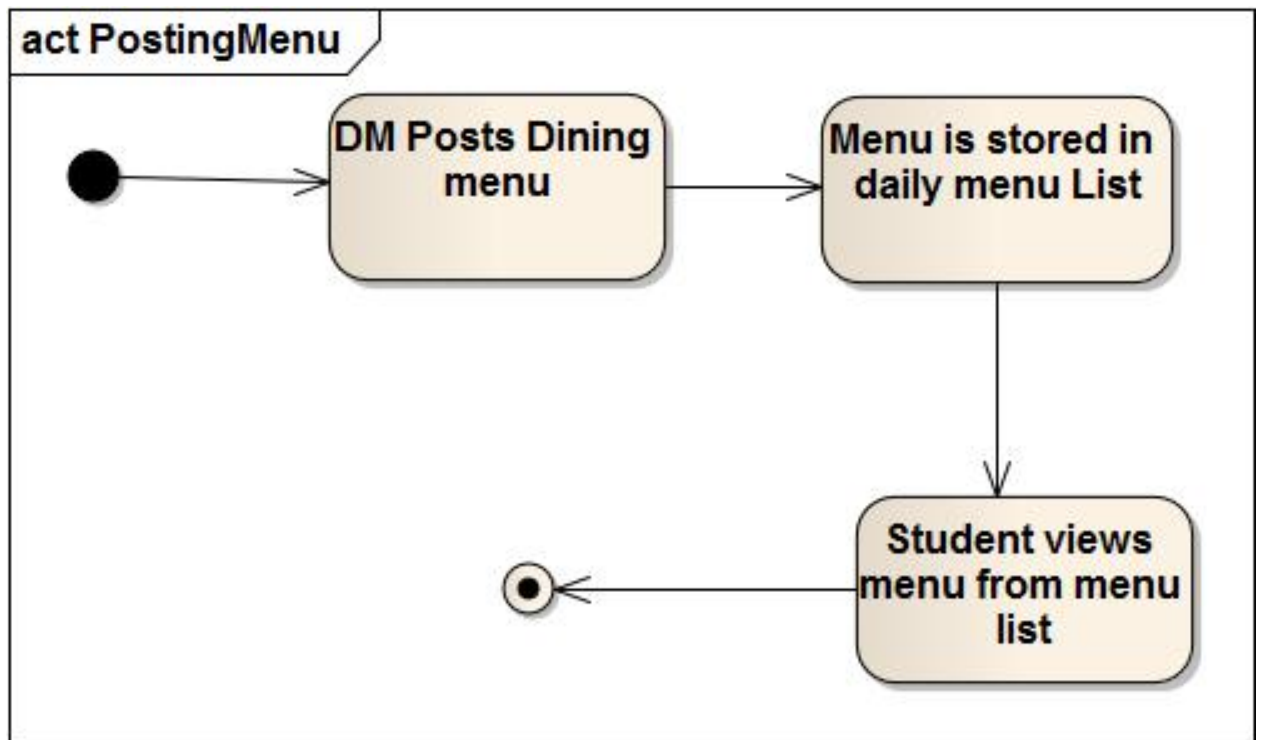
❖ Selecting Dining Manager



❖ Pausing Individual Dining



❖ Posting menu



❖ Mess Charge Clearance

act MessChargeClearence

