



- Here we have Admin class that have association with Hostel class and Student class. One Admin can add many students and hostel.
- The Hostel class is made up of composition of Warden and Rooms. Here composition is used because Warden and Room class cannot exist without Hostel. One hostel can have one or more warden and one or more rooms.
- Many hostels together have a single mess and one hostel has many students.
- Rooms class is generalised as singleAccommodation and MultipleAccommodation.
- Students can give feedback and make payment.
- Here payment mode is an enumeration made up of creditCard, debitCard, netBanking and cash.
- PaymentInfo is an association class arising because of the association between student and payment.