| Key Functional Requirement :- |
| --- |
| Before Starting a project you must follow this steps or you can refer SDLC   1. Collect Requirement 2. Plan According To 3. Analysis For Each Module 4. Decide how to present Output 5. Start Coding Module Wise 6. Test in Proper Way |

| Key Functional Requirement :- |
| --- |
| Before Starting a project you must follow this steps or you can refer SDLC  Functional Requirement:-   1. Bus Company Name 2. Bus contact Number 3. Bus Address 4. Departure 5. Destination 6. Date and Day 7. Passenger name 8. No of passenger 9. Seat no 10. Bust Type(AC/Non AC) 11. Boarding point address 12. Total fare 13. Departure time   Project Structure & File Names:-  Bus Reservation (Package Name)   1. Passengerinfo.py 2. TicketShow.py 3. Admin.py 4. main.py 5. ClassName = PassengerRegistration    1. **Attribute in class**    2. passengerName    3. noOfPassenger    4. departureLocation    5. destinationLocation    6. selectDay    7. selectSeatNo    8. selectBusType    9. busFare    10. autoInc    11. countCol 6. Class Name = PassengerDataCsv    1. Here we will save the data on csv file permanently 7. Class Name = TicketShow    1. After Booking we can check the ticket 8. Class Name = Admin |

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**Bus Booking Application**

**using**

**Core Python**

Project Outcome:-

1. How to start a project
2. How to implement a concept
3. How To store data in csv file for future purpose
4. Modularity Approach
5. How to produce result in presentable format

Explanation in 3 Step:-

1. Explain Project Execution
2. Explain Project Document
3. Explain The Coding Part