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| --- |
| HotelsBookingSystem |
| String companyName  int year |
| getName(): String  CompanyInfo(): void |

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| --- |
| Sales |
| int quantity  int duration  int age  double price  double discount  double totalPrice  double finalPrice  String destination  String hotel  String typeOfRoom  String name  String email  String medicalhistory  char gender  long hp |
| customerInfo(): void  OrderDetails(): void  calTotalPrice(): void  calDiscount(): void |

|  |
| --- |
| AdvertisementNMarketing |
| String socialmedia  String printmedia  int discount |
| typeOfAdvertisement(): void  onlineAdvertisement(): void  offlineAdvertisement(): void |

|  |
| --- |
| HotelDescription |
| String destination  String hotel |
| HotelsInJohor(): void  HotelsInPenang(): void  HotelsInPerak(): void  Impiana(): void  Legoland(): void  EandO(): void  Bayview(): void  DHotel(): void  Pangkor(): void |

|  |
| --- |
| Employee |
| String name  String email  String address  String position  String medicalhistory  int age  int salary  int contract  char gender  long hp  long employeeID |
| employeeInfo(): void |

|  |
| --- |
| Finance |
| double totalIncome  double totalExpenditure  double monthlyProfit  double weeklyProfit  double dailyProfit  double expensesMaintainance  double expensesAdvertisement  double wagesEmployee  double internetFee  double expensesMiscellaneous  double incomeJohor  double incomePenang  double incomePerak  String month  int days  int numOfWeeks |
| calTotalIncome(): void  calTotalExpenditure(): void  calNetIncome(): void |