# com.capgemini.hotelmanagement.bean

#### **UsersBean**

userId: String
password: String
role: String
userName: String
mobileNo: String
phone: String
address: String
email: String

+ getUserId(): String
+ getPassword(): String
+ getRole(): String
+ getUserName(): String
+ getMobileNo(): String
+ getPhone(): String
+ getAddress(): String
+ getEmail(): String

+ setUserId(userId: String): void + setPassword(password: String): void

+ setRole(role: String): void

+ setUserName(userName: String): void
+ setMobileNo(mobileNo: String): void
+ setPhone(phone: String): void
+ setAddress(address: String): void
+ setEmail(email: String): void

## **BookingDetailsBean**

userName: StringbookingId: StringroomId: StringuserId: String

bookedFrom: LocalDatebookedTo: LocalDatenoOfAdults: intnoOfChildren: intamount: double

+ getUserName(): String + getBookingId(): String + getRoomId(): String

+ getUserId(): String+ getBookedFrom(): LocalDate+ getBookedTo(): LocalDate

+ getNoOfAdults(): int + getNoOfChildren(): int + getAmount(): double

+ setUserName(userName: String): void + setBookingId(bookingId: String): void + setRoomId(roomId: String): void

+ setUserId(userId: String): void

+ setBookedFrom(bookedFrom: LocalDate): void + setBookedTo(bookedTo: LocalDate): void

+ setNoOfAdults(noOfAdults: int): void
+ setNoOfChildren(noOfChildren: int): void

+ setAmount(amount: double): void

### **HotelBean**

hotelId: Stringcity: String

hotelName: Stringaddress:Stringdescription: StringavgRatePerNight: double

phoneNo1: StringphoneNo2: String

rating: intemail: Stringfax: String

+ getHotelId(): String
+ getCity(): String
+ getHotelName(): String

+ getHotelName(): String+ getAddress(): String+ getDescription(): String

+ getAvgRatePerNight(): double

+ getPhoneNo1(): String
+ getPhoneNo2(): String
+ getRating(): int

+ getEmail(): String + getFax(): String

+ setHotelId(hotelId: String): void

+ setCity(city: String): void

+ setHotelName(hotelName: String): void+ setAddress(address: String): void

+ setDescription(description: String): void

+ setAvgRatePerNight(avgRatePerNight: double): void

+ setPhoneNo1(phoneNo1: String): void + setPhoneNo2(phoneNo2: String): void

+ setRating(rating: int): void
+ setEmail(email: String): void
+ setFax(fax: String): void

### RoomDetailsBean

hotelId: StringroomId: StringroomNo: StringroomType: StringperNightRate: doubleavailability: boolean

+ getHotelId(): String
+ getRoomId(): String
+ getRoomType(): String
+ getPerNightRate(): double
+ isAvailability(): boolean

+ setHotelId(hotelId: String): void + setRoomId(roomId: String): void + setRoomNo(roomNo: String): void + setRoomType(roomType: String): void + setPerNightRate(perNightRate: double): void + setAvailability(availability: boolean): void