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| Hotel\_de\_luna.py |
| Encapsulation  If-else function |
| Name()  Location()  Safety()  Floor()  Contact info()  Hotel email()  Hotel award()  Owner() |

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| Record.py |
| Record()  Int : phno[] |
| Name[n]  Phno[n]  Add[n]  Checkin[n]  Checkout[n]  Room[n] |

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| Booking.py |
| Booking()  Int : phno[]  Str : name[]  Str : day[]  Int : cust Id[]  Str : add[]  Int : check in / check out  Int : price |
| Date()  Booking()  Cust id(cid)  Room no(rn) |

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| Restaurant.py |
| Restaurant()  Int : cust id (random) |
| If-else function  Home()  Exit() |

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| Home.py |
| Home()  Import booking  Import roominfo  Import restaurant  Import payment  Import record |

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| Payment.py |
| Int : phno[n] |
| Payment()  Roomno.pop(n)  Cust id.pop(n)  Room no. Insert(n,o)  Custid.insert(n,o) |

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| Roomsinfo.py |
| Rooms\_info()  Home()  Exit() |