

Addresses

ID_Addresses: Integer (pk)
Country: String
Postalcode: String
City: String
Street: String
Housenumber: String

Account

Username: String (pk)
Password: String

Roles

ID_Role: int (pk)
RoleName: String

HotelGuests

ID_HotelGuests (pk)
Name: String

Employees

ID_Employees (pk)
Name: String
Birthdate: Date

Permissions

ID_Permission: int (pk)
PermissionName: String

Stays

ID_Stay: int (pk)
numberOfStay: int
CheckIn: Date
CheckOut: Date

AddOns

ID_AddOn: int (pk)
Name: String
Date: Date
Price: int

Rooms

ID_Room: int (pk)
Size: int
Price: int

1

1..n

0..n

1

Exclusive/Total

1

1..n

0..n

m

n

1...n

m

n