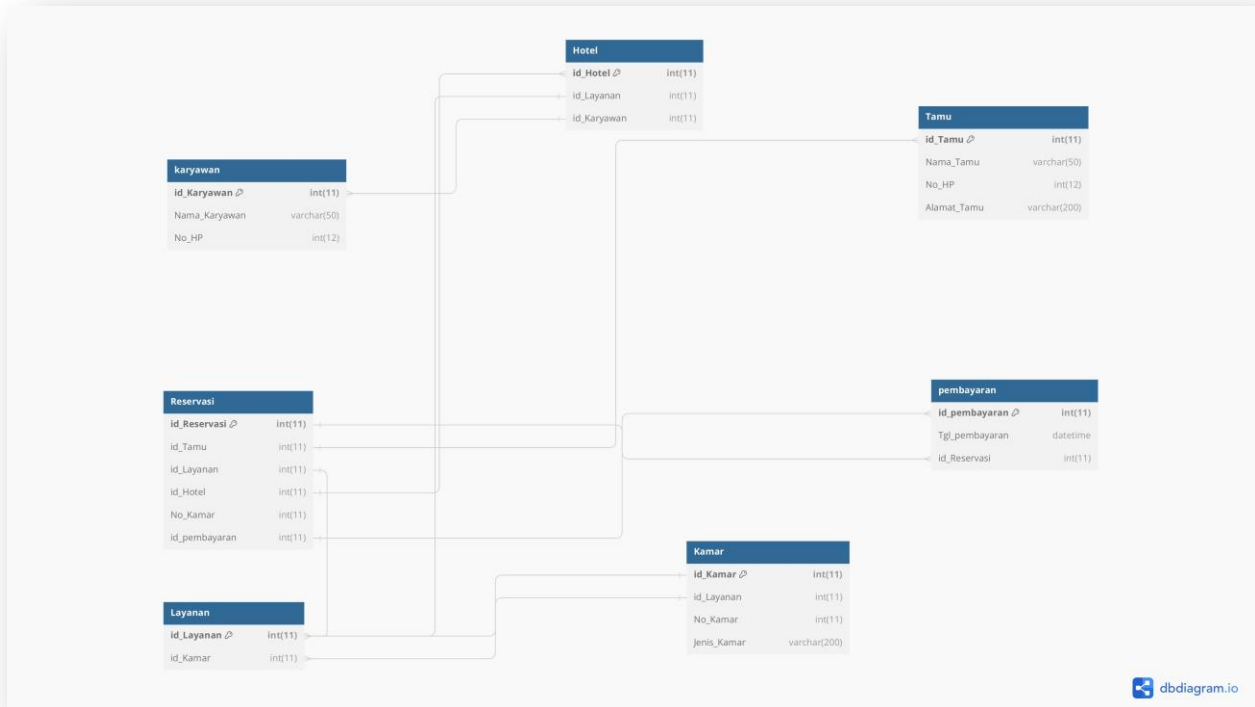# Related Mapping


```
1   table Hotel{
2     id_Hotel int(11) [pk]
3     id_Layanan int(11)
4     id_Karyawan int(11)
5   }
6
7   table karyawan{
8     id_Karyawan int(11) [pk]
9     Nama_Karyawan varchar(50)
10    No_HP int(12)
11  }
12
13  table Tamu{
14    id_Tamu int(11) [pk]
15    Nama_Tamu varchar(50)
16    No_HP int(12)
17    Alamat_Tamu varchar(200)
18  }
19
20  table Kamar{
21    id_Kamar int(11) [pk]
22    id_Layanan int(11)
23    No_Kamar int(11)
```

```
27    table Reservasi{
28      id_Reservasi int(11) [pk]
29      id_Tamu int(11)
30      id_Layanan int(11)
31      id_Hotel int(11)
32      No_Kamar int(11)
33      id_pembayaran int(11)
34    }
35
36    table pembayaran{
37      id_pembayaran int(11) [pk]
38      Tgl_pembayaran datetime
39      id_Reservasi int(11)
40    }
41
42    table Layanan{
43      id_Layanan int(11) [pk]
44      id_Kamar int(11)
45    }
```

```
46
47    Ref: "Hotel"."id_Karyawan" < "karyawan"."id_Karyawan"
48    Ref: "Reservasi"."id_Reservasi" < "pembayaran"."id_Reservasi"
49    Ref: "Kamar"."id_Kamar" < "Layanan"."id_Kamar"
50    Ref: "Kamar"."id_Layanan" < "Layanan"."id_Layanan"
51    Ref: "Reservasi"."id_pembayaran" < "pembayaran"."id_pembayaran"
52    Ref: "Reservasi"."id_Tamu" < "Tamu"."id_Tamu"
53    Ref: "Reservasi"."id_Layanan" < "Layanan"."id_Layanan"
54    Ref: "Reservasi"."id_Hotel" < "Hotel"."id_Hotel"
55    Ref: "Hotel"."id_Layanan" < "Layanan"."id_Layanan"
```