

=> Association :-

Linking two classes => Java -> Association

Linking two tables => Database => primary key }
foreign key }

To support this feature -> In hibernate

↓
Mapping :-

- ① one-one Association mapping
- ② one-many Association mapping
- ③ many-one —||—
- ④ many-many —||—

class Employee -> class Account =>

one to one mapping => Car -> Engine
Employee -> Account

=> Relationship b/w two Entities where one instance of one entity is mapped with one instance of another entity.

one to many :- => single Department -> Multiple Employee

=> Relationship b/w two Entities where one instance of an entity is mapped many instances of another entity.

=> many to one :- => Multiple student => Branch }
relationship b/w two Entities where many instances of one entity is mapping with one instance of another entity.