OneToMany

@Entity  
public class Employee {  
 @OneToMany  
 List<Laptop> laptops;  
   
 @Id  
 @GeneratedValue  
 private Long id;  
  
 String name;  
  
 Double marks;  
  
}

One student have many employees, since in student tables as we cant have a list type,

Internally hibernate will create a separate table,

|  |  |
| --- | --- |
| Student\_id | Laptop\_id |
| S1 | L1 |
| S1 | L2 |

The above states, each student will have many laptops (s1 having 2 laps called l1,l2)

To stop this additional tables, we have to tell hibernate saying, BRO don’t create another table

Instead in laptop column itself we will create student id, use that , then we have to tell mapped by field

@OneToMany(mappedBy = "employee")  
List<Laptop> laptops;

## Mapping statements

1. One category will have many products & every product belongs one category
2. One dept will have many student, each student belongs to one dept