

Hibernate联合主键关联(Annotation配置)

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原文链接: <https://ld246.com/article/1453566595739>

来源网站: [链滴](#)

许可协议: [署名-相同方式共享 4.0 国际 \(CC BY-SA 4.0\)](#)

```

@Entity
public class Student {

private int id;

private String name;

private String gender;

private StuldCard stuldCard;

private int age;

@Id

@GeneratedValue

public int getId() {

return id;

}

@Column(name = "name", length = 20)

public String getName() {

return name;

}

@Column(name = "gender", length = 6)

public String geGender() {

return gender;

}

@OneToOne

@JoinColumn(

@JoinColumn(name = "StuldCardId", referencedColumnName = "id"),

@JoinColumn(name = "StuldCardNum", referencedColumnName = "num" )

public StuldCard getStuldCard() {

return stuldCard;

}

public int getAge() {

return age;

}

public void setAge(int age) {

this.age = age;

}

public void setGender(String gender) {

this.gender = gender;

}

```



```

    }
    @Override
    public int hashCode() {
        return this.num.hashCode();
    }
}

生成的SQL语句如下:
create table StuldCard (
    id integer not null,
    num varchar(20) not null,
    color varchar(10),
    primary key (id, num)
)
create table Student (
    id integer not null auto_increment,
    age integer not null,
    gender varchar(6),
    name varchar(20),
    StuldCardId integer,
    StuldCardNum varchar(20),
    primary key (id)
)
alter table Student
add index FKF3371A1BDF1F376 (StuldCardId, StuldCardNum),
add constraint FKF3371A1BDF1F5376
foreign key (StuldCardId, StuldCardNum)
references StuldCard (id, num)

```