# 合併查詢：查詢各系主任(範例)

※ 程式功能：

◈ 請查詢出各系主任資料，列印出：系別名稱、系主任姓名、電話與地址。

※ 系統分析：

系主任

Teachers

| teacher_ID | name | Dep_ID | sex | tel | titles | mailbox | address |
|------------|------|--------|-----|-----|--------|---------|---------|

Teachers.dep_ID = department.Dep_ID

| Dep_ID | dep_name |
|--------|----------|
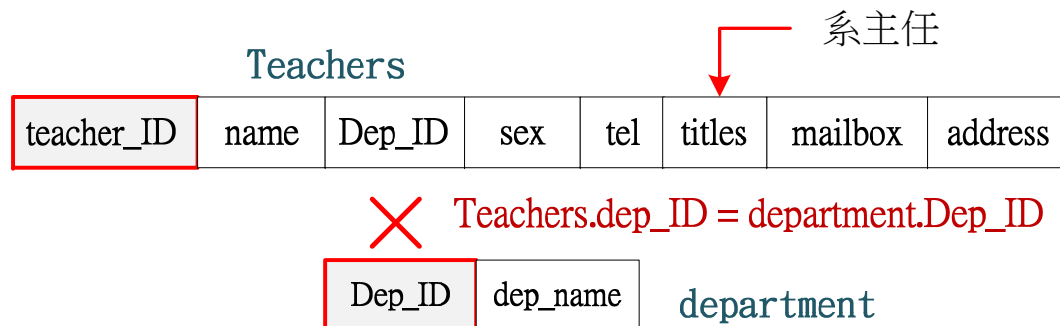
department

Select dep_name, name, tel, address
From teachers as A, department as B
Where A.title = "系主任"
And A.Dep_ID = B.Dep_ID;

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❋ **改成多重子查詢練習**

```
Select (select dep_name from department where dep_ID = A.dep_ID) as "系別名稱",
     name, tel, address
From teachers as A
Where title = "系主任";
```