

① Query on Single table

* Select (columns) from table_name
Where (condition)

② Query on 2 or more tables

↳ Requires cross product

```
graph TD; A[Requires cross product] --> B[Select ( )  
from (R1, R2 ..)  
where ( )]; A --> C[Joins]; A --> D[Nested query];
```

Select ()
from (R₁, R₂ ..)
where ()

Joins

Nested query