1. 根据植物种名查找植物属于哪个科，哪个属，别名，以及分布区域

SELECT

planttable.species\_name,

classificationtable.family\_name,

classificationtable.genus\_name,

distributiontable.province,

distributiontable.city,

distributiontable.town

FROM

planttable

INNER JOIN

classificationtable

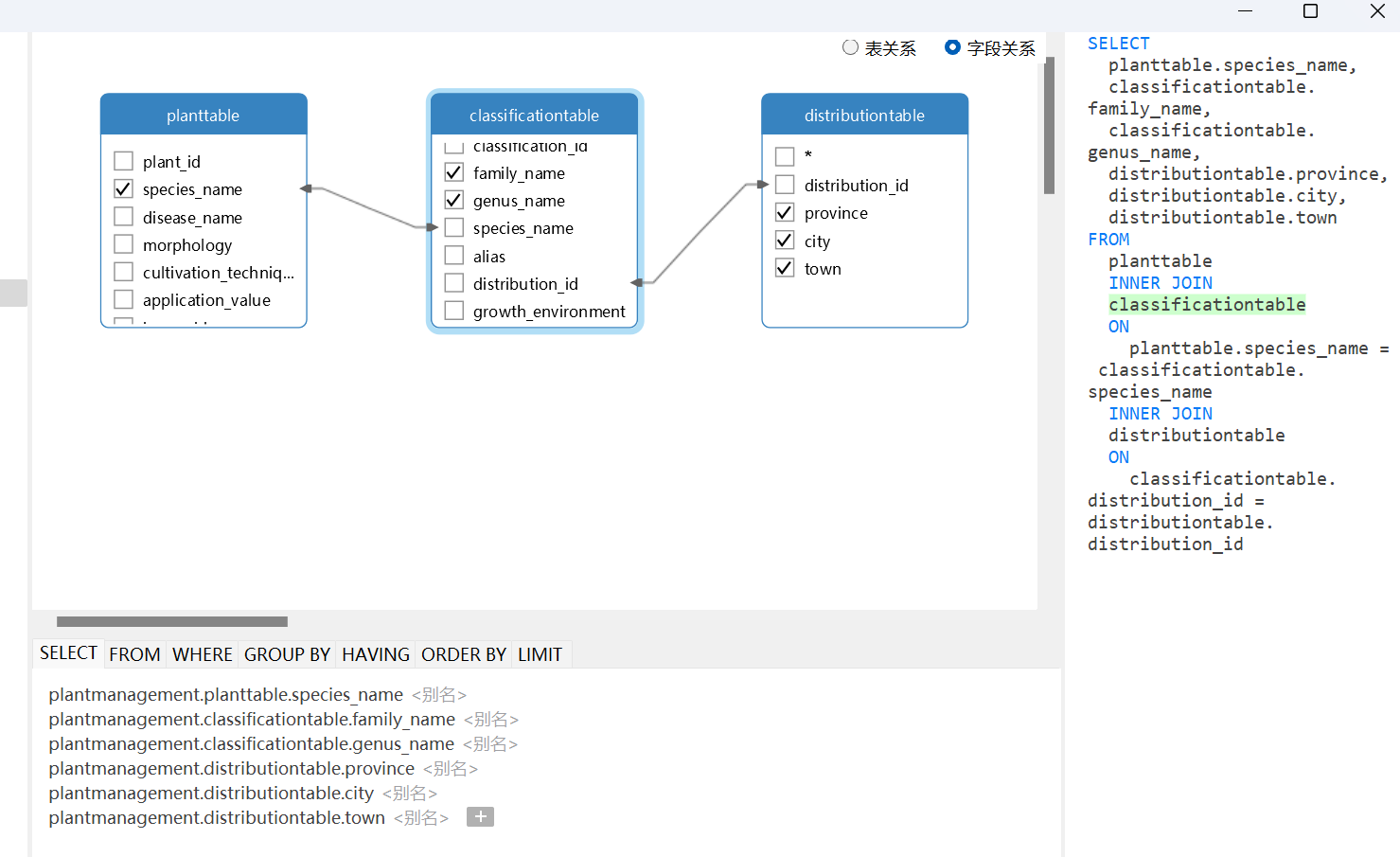
ON

planttable.species\_name = classificationtable.species\_name

INNER JOIN

distributiontable

ON

classificationtable.distribution\_id = distributiontable.distribution\_id  
  
  
2.植物用药  
SELECT

planttable.species\_name,

treatmenttable.disease\_name,

treatmenttable.treat\_people,

preventtable.drug\_name,

preventtable.drug\_amount

FROM

planttable

INNER JOIN

treatmenttable

ON

planttable.plant\_id = treatmenttable.plant\_id

INNER JOIN

preventtable

ON

treatmenttable.prevent\_method = preventtable.prevent\_method  
  
3.监测人的监测设备

SELECT

monitortable.monitor\_people,

planttable.species\_name,

equipmentable.equipment\_name

FROM

monitortable

INNER JOIN

planttable

ON

monitortable.plant\_id = planttable.plant\_id

INNER JOIN

equipmentable

ON

planttable.equipment\_name = equipmentable.equipment\_name

4.植物具体信息  
SELECT

planttable.species\_name,

classificationtable.family\_name,

classificationtable.genus\_name,

classificationtable.species\_name,

classificationtable.alias,

classificationtable.growth\_environment

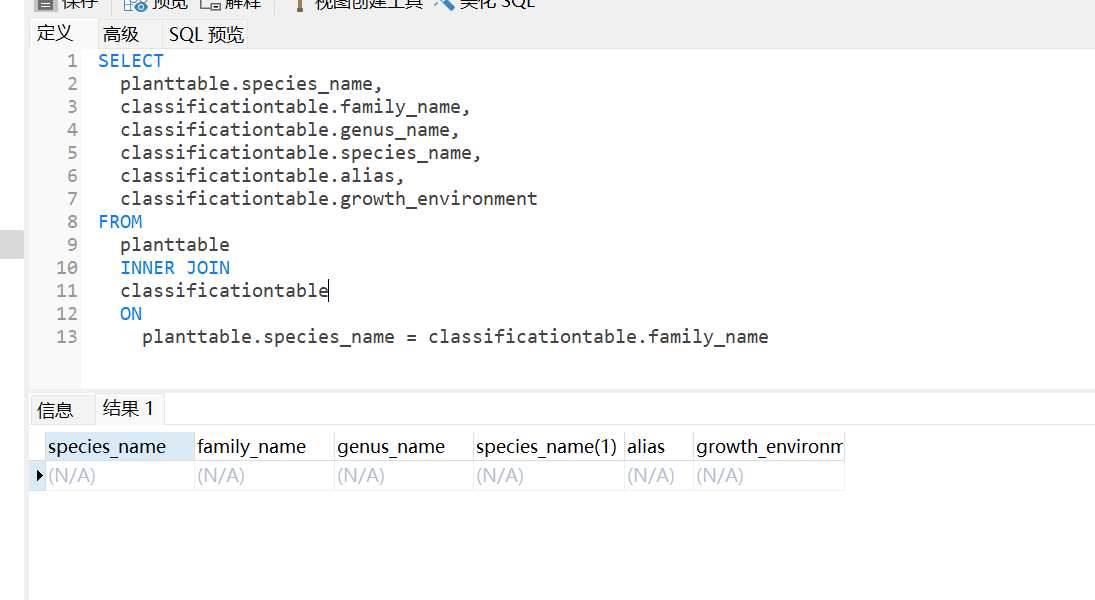
FROM

planttable

INNER JOIN

classificationtable

ON

planttable.species\_name = classificationtable.family\_name  


5. TreatByspecies\_name  
SELECT

planttable.species\_name,

treatmenttable.disease\_name,

treatmenttable.treat\_people,

treatmenttable.treat\_time,

preventtable.prevent\_method,

preventtable.drug\_name,

preventtable.drug\_amount

FROM

planttable

INNER JOIN

treatmenttable

ON

planttable.plant\_id = treatmenttable.plant\_id

INNER JOIN

preventtable

ON

treatmenttable.prevent\_method = preventtable.prevent\_method  


6. EquipmentByMonitorpeople  
select `monitortable`.`monitor\_people` AS `monitor\_people`,`planttable`.`species\_name` AS `species\_name`,`equipmentable`.`equipment\_name` AS `equipment\_name` from ((`monitortable` join `planttable` on((`monitortable`.`plant\_id` = `planttable`.`plant\_id`))) join `equipmentable` on((`planttable`.`equipment\_name` = `equipmentable`.`equipment\_name`)))

7. DrugByTreatPeople

SELECT

treatmenttable.treat\_people,

planttable.species\_name,

planttable.disease\_name,

preventtable.drug\_name,

preventtable.drug\_amount

FROM

treatmenttable

INNER JOIN

planttable

ON

treatmenttable.treat\_id = planttable.plant\_id

INNER JOIN

preventtable

ON

treatmenttable.prevent\_method = preventtable.prevent\_method  
