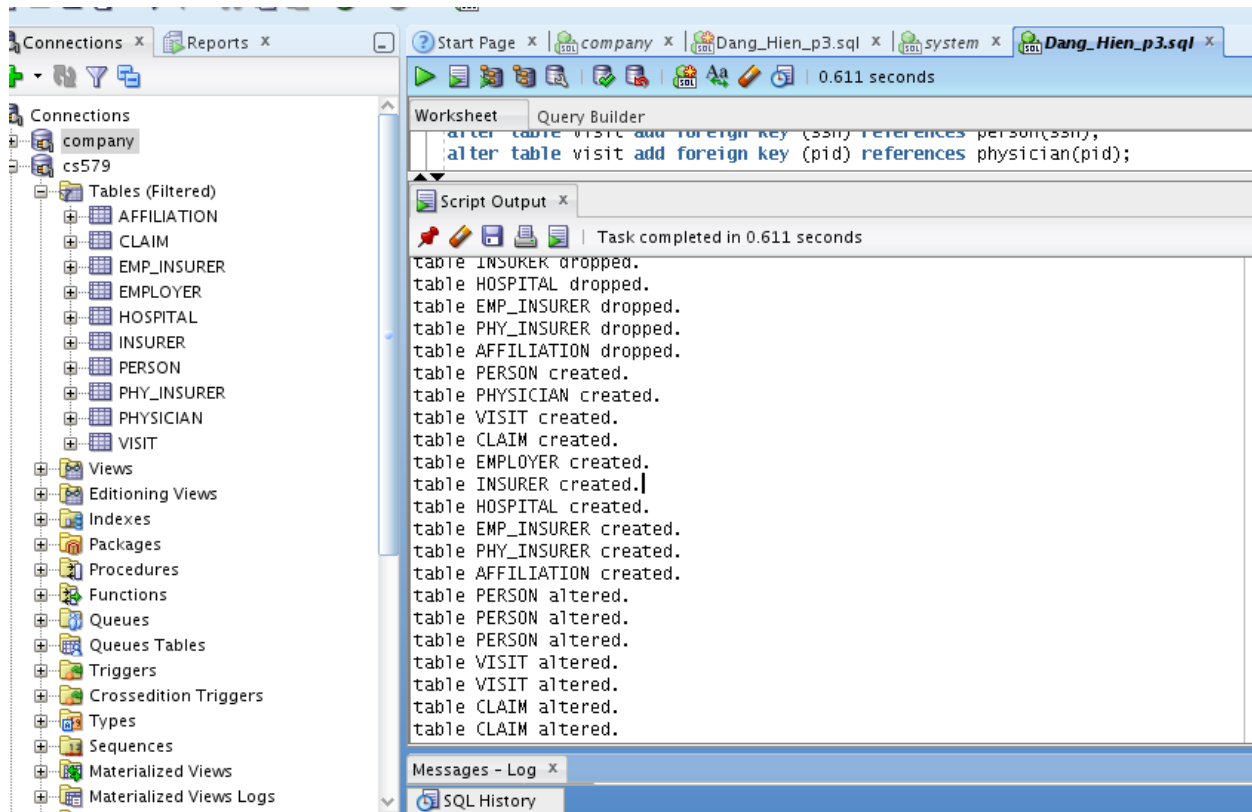
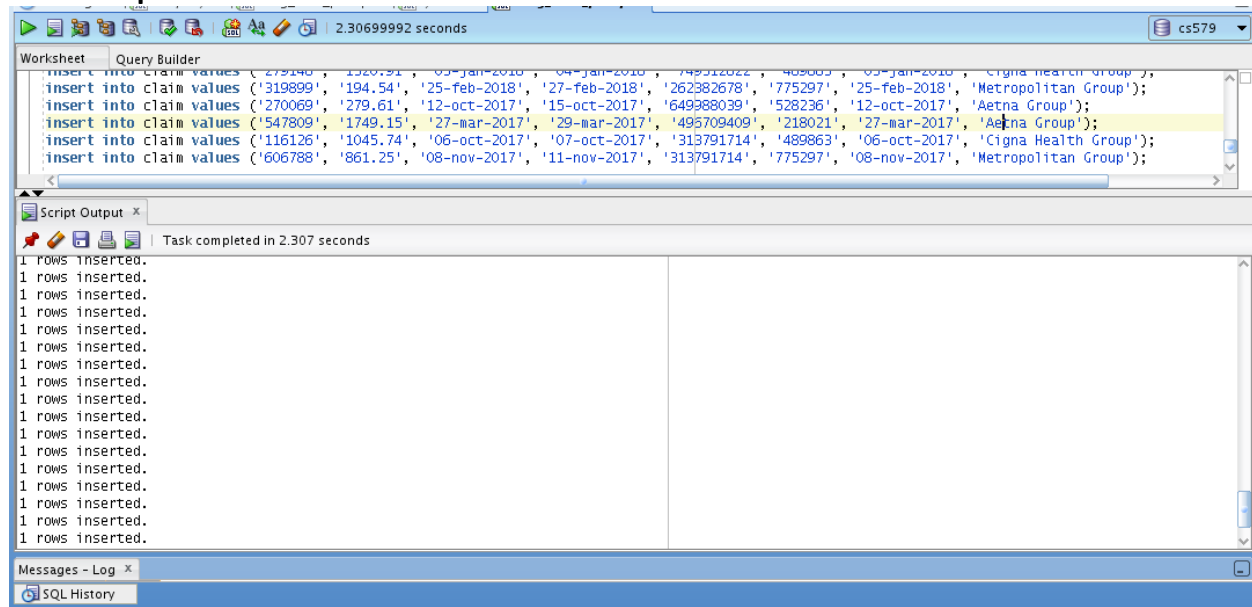


Create Tables – Result



Create Tuples – Result



QUERIES - Results

First

```
/* Show the list of all insurance companies with which physician Leilah Lyddon has a contract.*/  
  
select i.*  
from insurer i , phy_insurer phyi, physician p  
where i.name = phyi.ins_name and phyi.pid = p.pid and p.name = 'Leilah Lyddon';
```

Script Output x Query Result x Query Result 1 x Query Re... x

SQL | All Rows Fetched: 2 in 0.003 seconds

	NAME	ADDRESS	PHONE
1	Aetna Group	151 Farmington Avenue	877-480-4161
2	Cigna Health Group	900 Cottage Grove Road	1-800-433-5768

Second

```
/* Show the list of all visits by Ekaterina Matton between  
1/1/2018 and 3/31/2018. For each visit, display the date, doctor's name, PCP  
or not, and diagnosis */  
  
select v.v_date, phy.name, v.pcp_or_not, v.diagnosis  
from person p, physician phy, visit v  
where p.ssn = v.ssn and v.pid = phy.pid and p.name = 'Ekaterina Matton'  
and v.v_date between '01-jan-2018' and '31-mar-2018';
```

Script Output x Query R... x

SQL | All Rows Fetched: 2 in 0.014 seconds

	V_DATE	NAME	PCP_OR_NOT	DIAGNOSIS
1	27-JAN-18	Reggis Dollard	Y	Normal-pressure
2	27-JAN-18	Welbie Loveridge	N	Nearsighted

Third

```
/* Show the list of all insurance companies which have contract with Dalia Ellsbury's employer */  
  
select i.*  
from insurer i, emp_insurer ei, person p  
where i.name = ei.ins_name and ei.emp_name = p.employer  
and p.name = 'Dalia Ellsbury';
```

Script Output x Query R... x

SQL | All Rows Fetched: 2 in 0.012 seconds

	NAME	ADDRESS	PHONE
1	Aetna Group	151 Farmington Avenue	877-480-4161
2	Metropolitan Group	500 Atlantic Ave # 17E	617-946-3300

Fourth

```
/* Among the claims filed by doctor Leilah Lyddon, show the  
list of those that were not paid yet. Here, we assume that all claims are filed  
by physicians. */  
  
select c.cid, c.amount, c.file_date, c.paid_date  
from claim c, visit v, physician phy  
where c.ssn = v.ssn and c.pid = v.pid and c.v_date = v.v_date  
and v.pid = phy.pid and phy.name = 'Leilah Lyddon'  
and c.paid_date > CURRENT_DATE;
```

Script Output x Query Result x

SQL | All Rows Fetched: 2 in 0.06 seconds

	CID	AMOUNT	FILE_DATE	PAID_DATE
1	532148	730.36	13-JUL-18	19-JUL-18
2	270069	279.61	16-JUL-18	23-JUL-18