```sql
DROP TABLE IF EXISTS People;
DROP TABLE IF EXISTS University;
DROP TABLE IF EXISTS Students;


CREATE TABLE People (
PeopleID INT NOT NULL UNIQUE PRIMARY KEY,
FirstName VARCHAR(20) NOT NULL,
LastName VARCHAR(20) NOT NULL,
YearBirth YEAR NOT NULL,
CityPeople VARCHAR(20) NOT NULL);

CREATE TABLE University (
UniversityID INT NOT NULL UNIQUE PRIMARY KEY,
UniverName VARCHAR(20) NOT NULL,
YearFoundation YEAR NOT NULL,
CityUniversity VARCHAR(20) NOT NULL);

CREATE TABLE Students (
StudentID INT NOT NULL UNIQUE PRIMARY KEY,
PeopleID INT NOT NULL REFERENCES People (PeopleID),
UniversityID INT NOT NULL REFERENCES University (UniversityID),
Faculty VARCHAR(20) NOT NULL,
YearGraduation YEAR NOT NULL);

INSERT INTO People (peopleid, firstname, lastname, yearbirth, citypeople) VALUES
('1', 'Thor', 'Odinson', '1988', 'Valhalla'),
('2', 'Loki', 'Odinson', '1990', 'Etunheim'),
('3', 'Freya', 'Vann', '1985', 'Vannheim'),
('4', 'Odin', 'Odinson', '1980', 'Valhalla'),
('5', 'Ulrich', 'Grand', '1985', 'Earth'),
('6', 'Rosa', 'Donna', '1980', 'Earth'),
('7', 'Nafnaf', 'Piglet', '1983', 'Wood'),
('8', 'Nifnif', 'Piglet', '1983', 'Wood'),
('9', 'Nufnuf', 'Piglet', '1983', 'Wood');

INSERT INTO University (universityid, univername, yearfoundation, cityuniversity) VALUES
('1', 'Strongman', '1800', 'Valhalla'),
('2', 'Silly-Willy', '1670', 'Earth'),
('3', 'NewDay', '1999', 'Forest');

INSERT into Students (studentid, peopleid, universityid, faculty, yeargraduation) VALUES
('1', '7', '2', 'Wisdom', '2006'),
('2', '8', '2', 'Spiritualist', '2005'),
('3', '1', '1', 'Warrior', '2012'),
('4', '3', '3', 'Welth', '2010'),
('5', '4', '2', 'Wisdom', '2002'),
('6', '9', '1', 'Archer', '2012'),
```
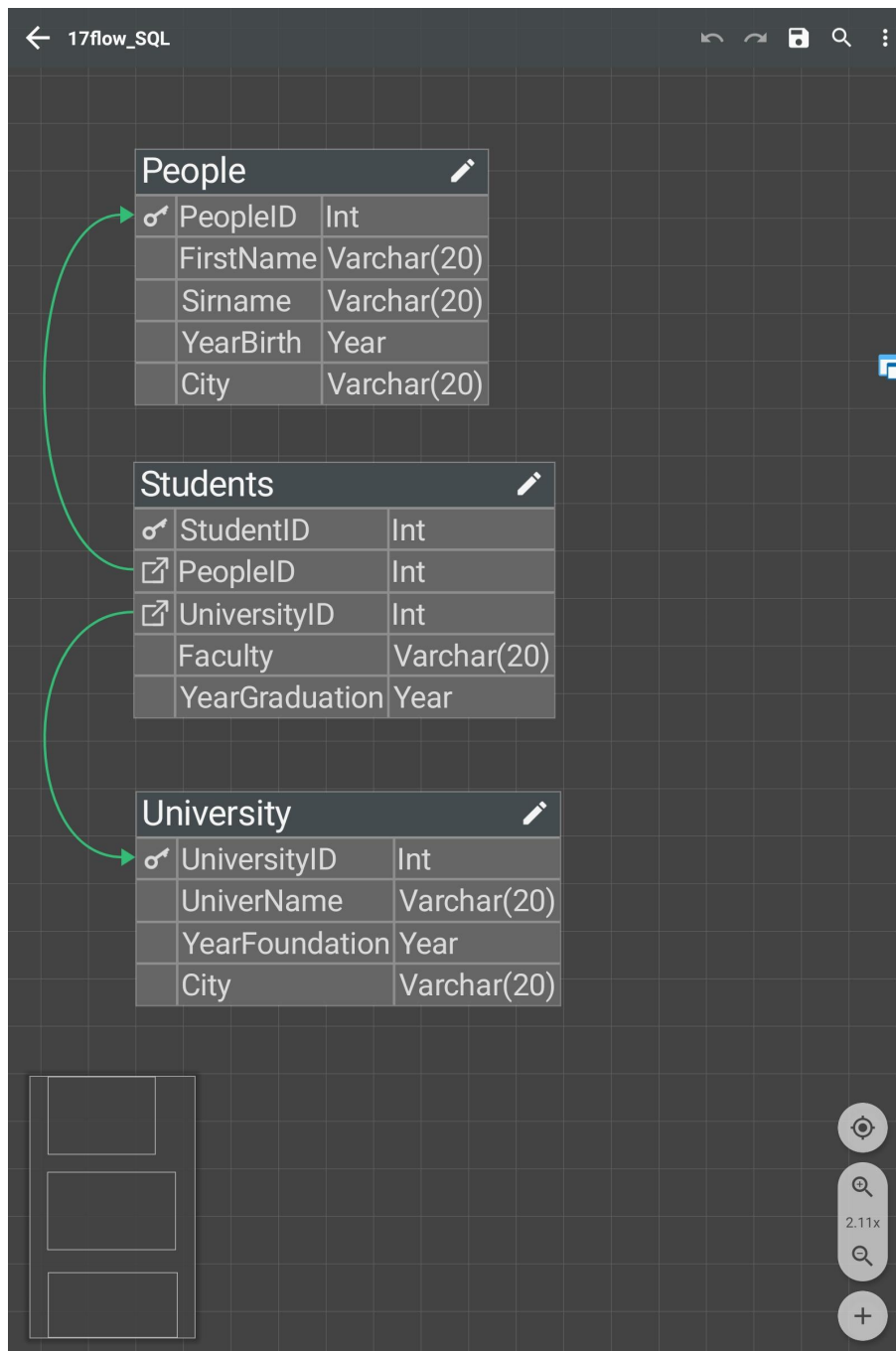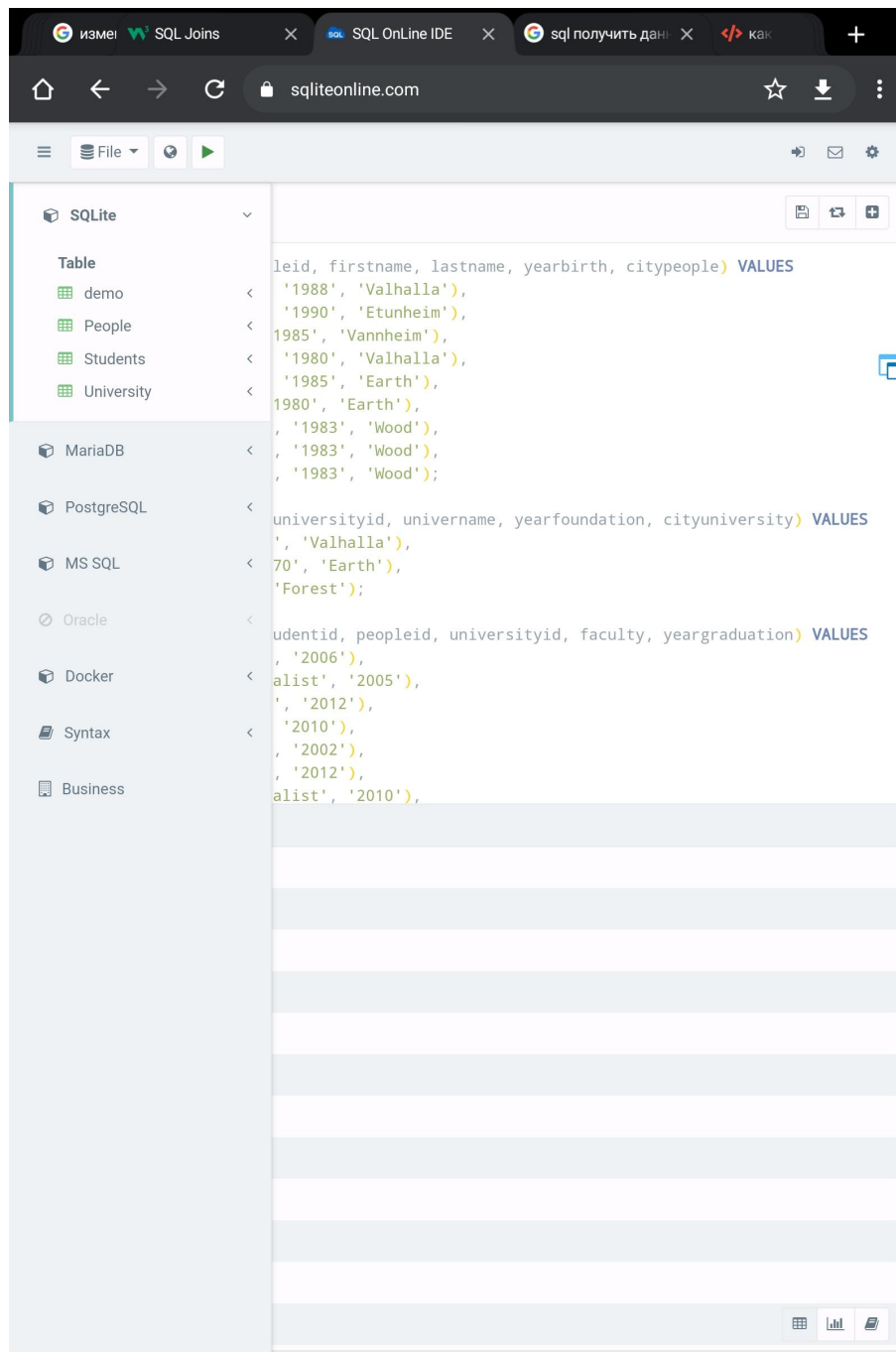
('7', '5', '2', 'Spiritualist', '2010'),
('8', '2', '3', 'Trickster', '2014')

Database Designer 1.14 for android

```
leid, firstname, lastname, yearbirth, citypeople) VALUES
'1988', 'Valhalla'),
'1990', 'Etunheim'),
1985', 'Vannheim'),
'1980', 'Valhalla'),
'1985', 'Earth'),
1980', 'Earth'),
, '1983', 'Wood'),
, '1983', 'Wood'),
, '1983', 'Wood');

universityid, univername, yearfoundation, cityuniversity) VALUES
', 'Valhalla'),
70', 'Earth'),
'Forest');

udentid, peopleid, universityid, faculty, yeargraduation) VALUES
, '2006'),
alist', '2005'),
', '2012'),
'2010'),
, '2002'),
, '2012'),
alist', '2010'),
```

SELECT * FROM People;

```
1  SELECT * FROM People;
2
```

PeopleID	FirstName	LastName	YearBirth	CityPeople
1	Thor	Odinson	1988	Valhalla
2	Loki	Odinson	1990	Etunheim
3	Freya	Vann	1985	Vannheim
4	Odin	Odinson	1980	Valhalla
5	Ulrich	Grand	1985	Earth
6	Rosa	Donna	1980	Earth
7	Nafnaf	Piglet	1983	Wood
8	Nifnif	Piglet	1983	Wood
9	Nufnuf	Piglet	1983	Wood

SELECT * FROM University;

```
1  SELECT * FROM University;
2
```

UniversityID	UniverName	YearFoundation	CityUniversity
1	Strongman	1800	Valhalla
2	Silly-Willy	1670	Earth
3	NewDay	1999	Forest

SELECT * FROM Students WHERE studentid = '6';

```
1  SELECT * FROM Students WHERE studentid = '6';
2
3
```

StudentID	PeopleID	UniversityID	Faculty	YearGraduation
6	9	1	Archer	2012

SELECT * FROM People WHERE citypeople = 'Earth';


```
1  SELECT * FROM People WHERE citypeople = 'Earth';
2
```

PeopleID	FirstName	LastName	YearBirth	CityPeople
5	Ulrich	Grand	1985	Earth
6	Rosa	Donna	1980	Earth

SELECT faculty, yeargraduation FROM Students WHERE faculty LIKE '%a%';

SELECT COUNT (yeargraduation) FROM Students GROUP BY yeargraduation;

SELECT COUNT (yearbirth) FROM People GROUP BY yearbirth HAVING yearbirth < 1984;

```sql
SELECT COUNT (yearbirth) FROM People GROUP BY yearbirth HAVING yearbirth < 1984;
```

count (yearbirth)
2
3

SELECT * FROM Students ORDER BY peopleid;


```sql
SELECT * FROM Students ORDER BY peopleid;
```

StudentID	PeopleID	UniversityID	Faculty	YearGraduation
3	1	1	Warrior	2012
8	2	3	Trickster	2014
4	3	3	Welth	2010
5	4	2	Wisdom	2002
7	5	2	Spiritualist	2010
1	7	2	Wisdom	2006
2	8	2	Spiritualist	2005
6	9	1	Archer	2012

SELECT * FROM Students ORDER BY yeargraduation;

```
1  SELECT * FROM Students ORDER BY yeargraduation;
2
```

StudentID	PeopleID	UniversityID	Faculty	YearGraduation
5	4	2	Wisdom	2002
2	8	2	Spiritualist	2005
1	7	2	Wisdom	2006
4	3	3	Welth	2010
7	5	2	Spiritualist	2010
3	1	1	Warrior	2012
6	9	1	Archer	2012
8	2	3	Trickster	2014

SELECT * FROM Students ORDER BY yeargraduation DESC;


```
1  SELECT * FROM Students ORDER BY yeargraduation DESC;
2
```

StudentID	PeopleID	UniversityID	Faculty	YearGraduation
8	2	3	Trickster	2014
3	1	1	Warrior	2012
6	9	1	Archer	2012
4	3	3	Welth	2010
7	5	2	Spiritualist	2010
1	7	2	Wisdom	2006
2	8	2	Spiritualist	2005
5	4	2	Wisdom	2002

SELECT Students.StudentID, People.FirstName, People.LastName, Students.Faculty
FROM Students
INNER JOIN People ON Students.PeopleID=People.PeopleID;

StudentID	FirstName	LastName	Faculty
1	Nafnaf	Piglet	Wisdom
2	Nifnif	Piglet	Spiritualist
3	Thor	Odinson	Warrior
4	Freya	Vann	Welth
5	Odin	Odinson	Wisdom
6	Nufnuf	Piglet	Archer
7	Ulrich	Grand	Spiritualist
8	Loki	Odinson	Trickster

UPDATE Students SET yeargraduation = '2013' WHERE studentid = '3';

DELETE FROM Students WHERE yeargraduation = '2005';

☰ 🗄 File ▾ 🌐 Owner DB ▶ Run ☁ Share ⬇ Export ▾ ⬆ Import   Sign in ✉ ⚙

🏠 SQLite   ✏ sqlite.1

```
1  DELETE FROM Students WHERE yeargraduation = '2005';
2
3
```

History

Table / Syntax / History

✏ sqlite.1   ✎ ▶

```
DELETE FROM Students WHERE yeargraduation = '2005';
```

✏ sqlite.1   ✎ ▶

```
SELECT * FROM Students WHERE yeargraduation = '2005';
```

☰ 🗄 File ▾ 🌐 Owner DB ▶ Run ☁ Share ⬇ Export ▾ ⬆ Import   Sign in ✉ ⚙

🏠 SQLite   ✏ sqlite.1

```
1  SELECT * FROM Students;
2
3
```

StudentID	PeopleID	UniversityID	Faculty	YearGraduation
1	7	2	Wisdom	2006
3	1	1	Warrior	2013
4	3	3	Welth	2010
5	4	2	Wisdom	2002
6	9	1	Archer	2012
7	5	2	Spiritualist	2010
8	2	3	Trickster	2014