

## Exercise 1

### Task 2

The output of `SELECT version();` is:

```
PostgreSQL 14.13 (Ubuntu 14.13-0ubuntu0.22.04.1) on x86_64-pc-linux-gnu,  
compiled by gcc (Ubuntu 11.4.0-1ubuntu1~22.04) 11.4.0, 64-bit
```

### Task 3

The DB contains chess data.

The query:

```
SELECT COUNT(*)  
FROM games  
WHERE result = '1-0'
```

returns the number of games (7'753'413) that ended with a white victory.

### Task 4

The query:

```
SELECT EXTRACT(MONTH FROM game_start), COUNT(*)  
FROM games  
GROUP BY EXTRACT(MONTH FROM game_start)
```

returns the number of games played in each month.

Output:

```
1  4770357  
2  5015361  
3  5801234
```