

Мені не вдалось підключитись до БД, того я просто створив свою локально з таблицею

```
Database changed
mysql> CREATE TABLE athlete_event_results (
->   id INT AUTO INCREMENT PRIMARY KEY,
->   athlete_name VARCHAR(100) NOT NULL,
->   event_name VARCHAR(100) NOT NULL,
->   medal ENUM('Gold', 'Silver', 'Bronze', 'None') NOT NULL,
->   country VARCHAR(50) NOT NULL,
->   score DECIMAL(5, 2) NOT NULL,
->   event_date DATE NOT NULL
-> );
Query OK, 0 rows affected (0.05 sec)
```

```
-> ('Michael Gray', '800m Run', 'Silver', 'Kenya', 115.20, '2023-08-25'),
-> ('Linda Shelby', '800m Run', 'Bronze', 'Ethiopia', 115.50, '2023-08-25'),
-> ('Esme Shelby', '1500m Run', 'Gold', 'UK', 230.10, '2023-08-26'),
-> ('Lizzie Stark', '1500m Run', 'Silver', 'USA', 230.50, '2023-08-26'),
-> ('Ruth Shelby', '1500m Run', 'Bronze', 'Canada', 230.85, '2023-08-26'),
-> ('Alfie Solomons', '10,000m Run', 'Gold', 'UK', 180.15, '2023-08-27'),
-> ('Abraham Gold', '10,000m Run', 'Silver', 'USA', 181.00, '2023-08-27'),
-> ('Darby Sabini', '10,000m Run', 'Bronze', 'Italy', 181.50, '2023-08-27');
Query OK, 46 rows affected (0.01 sec)
Records: 46 Duplicates: 0 Warnings: 0
```

GridGraphCalendarTask DurationTask TriesLanding TimesGanttDetailsCodeAudit Log

11/30/2024, 09:59:57 PM25All Run TypesAll Run StatesClear Filters

Press **shift** + **/** for Shortcutsdeferredfailedqueuedremovedrestartingrunningchedule

Duration

00:01:46

00:00:53

00:00:00

Nov 30, 21:53

create\_table

pick\_medal\_task

Gold

Bronze

Silver

generate\_delay

check\_for\_correctness

olympic\_medal\_dag

DetailsGraphGanttCode

DAG Runs Summary

Total Runs Displayed12

Total success5

Total failed7

First Run Start2024-11-30, 21:41:17 UTC

Last Run Start2024-11-30, 21:56:02 UTC

Max Run Duration00:01:46

Mean Run Duration00:01:10

Min Run Duration00:00:17

DAG Summary

Total Tasks7

```
mysql> select * from olympic_medal_data;
+-----+
| id | medal_type | count | created_at |
+-----+
| 1 | Bronze | 14 | 2024-11-30 21:33:26 |
| 2 | Gold | 16 | 2024-11-30 21:34:44 |
| 3 | Silver | 15 | 2024-11-30 21:36:19 |
| 4 | Silver | 15 | 2024-11-30 21:38:43 |
| 5 | Silver | 15 | 2024-11-30 21:40:00 |
| 6 | Silver | 15 | 2024-11-30 21:41:20 |
| 7 | Gold | 16 | 2024-11-30 21:43:04 |
| 8 | Silver | 15 | 2024-11-30 21:43:52 |
| 9 | Gold | 16 | 2024-11-30 21:44:35 |
| 10 | Silver | 15 | 2024-11-30 21:46:28 |
| 11 | Silver | 15 | 2024-11-30 21:48:17 |
| 12 | Bronze | 14 | 2024-11-30 21:50:02 |
| 13 | Bronze | 14 | 2024-11-30 21:51:55 |
| 14 | Silver | 15 | 2024-11-30 21:53:55 |
| 15 | Bronze | 14 | 2024-11-30 21:54:39 |
| 16 | Silver | 15 | 2024-11-30 21:55:23 |
| 17 | Bronze | 14 | 2024-11-30 21:56:05 |
+-----+
17 rows in set (0.00 sec)

mysql>
```

Головне не запускати таски підряд, бо тоді навіть якщо в поточному була затримка на більше ніж 30 секунд, то в базу може прийти запис з іншого таску, і тоді код не відпрацює коректно. Можна ще перевіряти по id