

SQLBolt Inserting rows Exercise 13 — Tasks

Source: https://sqlbolt.com/lesson/inserting_rows

Q) Add the studio's new production, Toy Story 4 to the list of movies (you can use any director).

Ans:

```
INSERT INTO movies (Title, director, year, length_minutes)
VALUES ("Toy Story 4", "John Lasseter", 2024, 85);
```

Explanation:

- **INSERT INTO movies (...)**: Specifies the target table and the columns to populate.
- **VALUES (...)**: Provides values for the corresponding columns:
 - **"Toy Story 4"** → Title of the movie
 - **"John Lasseter"** → Director's name
 - **2024** → Year of release
 - **85** → Length of the movie in minutes

Q) Toy Story 4 has been released to critical acclaim! It had a rating of 8.7, and made 340 million domestically and 270 million internationally. Add the record to the BoxOffice table.

Ans:

```
INSERT INTO boxoffice (movie_id, rating, domestic_sales, international_sales)
VALUES (16, 8.7, 340000000, 270000000);
```

Explanation:

- `INSERT INTO boxoffice (...)`: Specifies the target table and the columns to populate.
- `VALUES (...)`:
 - `16` → Assumes *Toy Story 4* was assigned ID `16` in the `movies` table.
 - `8.7` → Rating
 - `340000000` → Domestic sales (340 million)
 - `270000000` → International sales (270 million)

- AMIT KUMAR