

Task 6: Sales Trend Analysis Report

Objective:

Analyze monthly revenue and order volume from the online_sales dataset.

Tools:

SQLite

SQL Script Used:

SELECT

```
    strftime('%Y', order_date) AS order_year,  
    strftime('%m', order_date) AS order_month,  
    ROUND(SUM(amount), 2) AS total_revenue,  
    COUNT(DISTINCT order_id) AS total_orders
```

FROM

```
    online_sales
```

GROUP BY

```
    order_year, order_month
```

ORDER BY

```
    order_year, order_month;
```

Monthly Sales Trends

