

# SQL Query Analysis Report

Generated: 2025-12-28 09:37:55

Database: SQLITE

## 1. User Question

How many products are available in the store?

## 2. Generated SQL Query

```
SELECT COUNT(*) AS total_products FROM products;
```

## 3. Query Validation

Status: PASSED

No issues found

## 4. Analysis Summary

The store currently has a total of 60 products available. This represents a single point-in-time snapshot of

[Text]

## 5. Key Metrics

- Total Products Available: 60 products

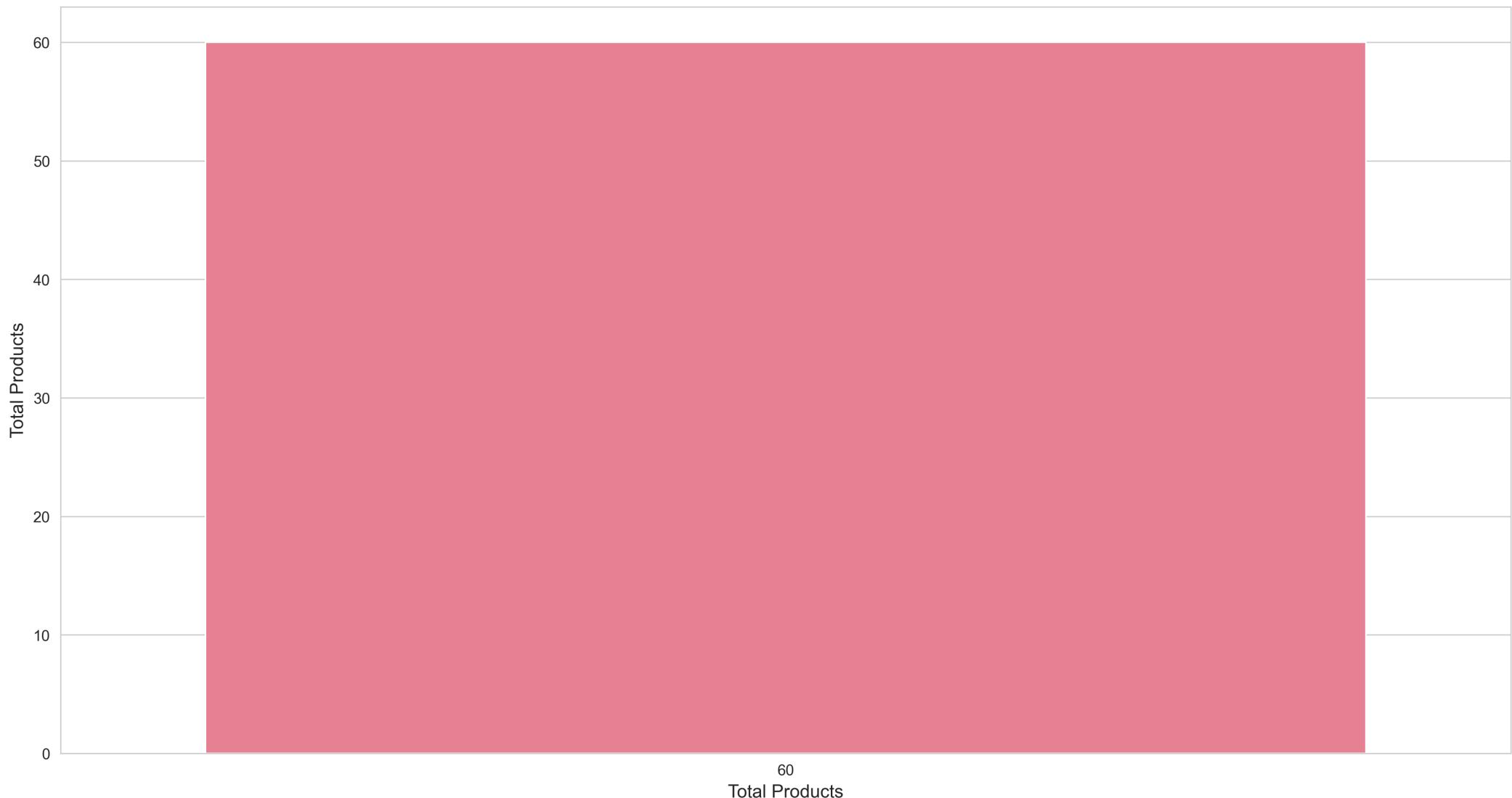
## 6. Query Results

total_products
60

## 8. Data Visualizations

*Chart 1: Simple bar chart displaying the total number of products available in the store*

## Current Store Inventory Count



## 9. Process Log

OK Schema Analysis: Found 1 relevant tables - products

[Text r]

OK SQL Generation: Query created

[Text r]

OK Schema Analysis: Found 1 relevant tables - products

[Text r]

OK Query Validation: Passed

[Text r]

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[Text r]

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[Text r]

OK Query Execution: Retrieved 1 rows, 1 columns

[Text r]

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[Text r]

OK Schema Analysis: Found 1 relevant tables - products

[Text r]

OK Query Validation: Passed

[Text r]

OK Data Analysis: Generated 1 visualization specs

[Text r]

OK Schema Analysis: Found 1 relevant tables - products

[Text r]

OK Schema Analysis: Found 1 relevant tables - products

[Text r]

OK SQL Generation: Query created

[Text r]

OK Schema Analysis: Found 1 relevant tables - products

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OK Visualization: Created 1 charts

[Text r]

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OK Query Validation: Passed

[Text r]

OK Data Analysis: Generated 1 visualization specs

[Text r]