

# Attendance Issue - Database Analysis

Generated: 2025-11-27 09:17:39Z

AI CODEFIX 2025 - Automated Agent

# EXECUTIVE SUMMARY

Total Tables: 18  
Total Records: 1,427,770  
Analysis Date: 2025-11-27 09:17:39Z

## KEY BUSINESS METRICS

- dbo\_D\_Customer.Sales Organization Key: 31,232.00
- dbo\_D\_Customer.Salesperson Code: 487,032.00
- dbo\_D\_Customer.Credit Limit Amount: 82,075,000.00
- dbo\_D\_Customer.Sales Activity Flag: 2,632.00
- dbo\_D\_Item.Unit Price: 363,618.00
- dbo\_D\_Item.Sales Activity Flag: 463.00
- dbo\_D\_Sales\_Organization.Sales Organization Key: 209.00
- dbo\_D\_Sales\_Organization.Salesperson Code: 3,681.00

## TOP CUSTOMERS

- 2047: 20.00
- 1284: 20.00
- 2039: 20.00
- 2026: 20.00
- 1277: 20.00
- 2064: 20.00
- 2058: 20.00
- 2057: 20.00

## TOP ITEMS

No item metrics available.

**Table: dbo\_D\_Customer**

Rows: 2632 | Columns: 73 | Duplicates: 0

Top null counts (first 10):

- Customer Key: 0
- Company Code: 1
- Source Code: 1
- Customer Number: 1
- Bill-to Customer Key: 0
- Customer Category Hrchy Key: 0
- Customer Geography Hrchy Key: 0
- Default Customer Ship-to Key: 0
- Sales Organization Key: 0
- Customer Name: 1

**Table: dbo\_D\_Customer\_Category\_Hierarchy**

Rows: 19 | Columns: 16 | Duplicates: 0

Top null counts (first 10):

- Customer Category Hrchy Key: 0
- Company Code: 1
- Source Code: 1
- Customer Category Hrchy Code: 1
- Customer Category Hrchy L1 Code: 1
- Customer Category Hrchy L1 Name: 1
- Customer Category Hrchy L2 Code: 19
- Customer Category Hrchy L2 Name: 19
- Customer Category Hrchy L3 Code: 19
- Customer Category Hrchy L3 Name: 19

**Table: dbo\_D\_Customer\_Geography\_Hierarchy**

Rows: 99 | Columns: 16 | Duplicates: 0

Top null counts (first 10):

- Customer Geography Hrchy Key: 0
- Company Code: 1
- Source Code: 1
- Customer Geography Hrchy Code: 1
- Customer Geography Hrchy L1 Code: 1
- Customer Geography Hrchy L1 Name: 1
- Customer Geography Hrchy L2 Code: 1
- Customer Geography Hrchy L2 Name: 1
- Customer Geography Hrchy L3 Code: 1
- Customer Geography Hrchy L3 Name: 1

**Table: dbo\_D\_Item**

Rows: 463 | Columns: 62 | Duplicates: 0

Top null counts (first 10):

- Item Key: 0
- Company Code: 1
- Source Code: 1
- Item Type: 1
- Item Number: 1
- Buyer Key: 0
- Item Category Hrchy Key: 0
- Manufacturer Key: 0
- Purchaser Key: 0
- Vendor Key: 0

**Table: dbo\_D\_Sales\_Organization**

Rows: 21 | Columns: 14 | Duplicates: 0

Top null counts (first 10):

- Sales Organization Key: 0
- Company Code: 1
- Source Code: 1
- Salesperson Code: 1
- Salesperson Name: 1
- Sales Org Hrchy L1 Name: 1
- Sales Org Hrchy L2 Name: 1
- Sales Org Hrchy L3 Name: 21
- Email Address: 21
- Sales Manager Code: 21

**Table: dbo\_F\_AR\_Detail**

Rows: 520089 | Columns: 45 | Duplicates: 0

Top null counts (first 10):

- AR Detail Key: 0
- Company Code: 0
- Source Code: 0
- Record Type: 0
- AR Detail Id: 0
- AR Header Key: 0
- Business Unit Key: 0
- Company Key: 0
- Currency Key: 0
- Customer Key: 0



**Table: dbo\_F\_Sales\_Goal**

Rows: 26350 | Columns: 32 | Duplicates: 0

Top null counts (first 10):

- Sales Goal Key: 0
- Company Code: 0
- Source Code: 0
- Dataset: 0
- Sales Goal Id: 0
- Business Unit Key: 0
- Company Key: 0
- Currency Key: 0
- Customer Key: 0
- Customer Category Hrchy Key: 0

**Table: dbo\_F\_Sales\_Order**

Rows: 80226 | Columns: 83 | Duplicates: 0

Top null counts (first 10):

- Sales Order Key: 0
- Company Code: 0
- Source Code: 0
- Record Type: 0
- Sales Order Document: 0
- Business Unit Key: 0
- Company Key: 0
- Currency Key: 0
- Customer Key: 0
- Customer Category Hrchy Key: 0

**Table: dbo\_F\_Sales\_Pipeline\_Snapshot**

Rows: 31476 | Columns: 34 | Duplicates: 0

Top null counts (first 10):

- Pipeline Snapshot Key: 0
- Business Unit Key: 0
- Company Key: 0
- Customer Key: 0
- Customer Category Hrchy Key: 0
- Customer Geography Hrchy Key: 0
- Division Key: 0
- Facility Key: 0
- Sales Organization Key: 0
- Snapshot Date Key: 0

**Table: dbo\_F\_Sales\_Transaction**

Rows: 81423 | Columns: 101 | Duplicates: 0

Top null counts (first 10):

- Sales Txn Key: 0
- Company Code: 0
- Source Code: 0
- Record Type: 0
- Sales Txn Document: 0
- Business Unit Key: 0
- Company Key: 0
- Currency Key: 0
- Customer Key: 0
- Customer Category Hrchy Key: 0

**Table: "dbo\_D\_Customer"**

Rows: 2632 | Columns: 73 | Duplicates: 0

Top null counts (first 10):

- Customer Key: 0
- Company Code: 1
- Source Code: 1
- Customer Number: 1
- Bill-to Customer Key: 0
- Customer Category Hrchy Key: 0
- Customer Geography Hrchy Key: 0
- Default Customer Ship-to Key: 0
- Sales Organization Key: 0
- Customer Name: 1

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Top null counts (first 10):

- Customer Category Hrchy Key: 0
- Company Code: 1
- Source Code: 1
- Customer Category Hrchy Code: 1
- Customer Category Hrchy L1 Code: 1
- Customer Category Hrchy L1 Name: 1
- Customer Category Hrchy L2 Code: 19
- Customer Category Hrchy L2 Name: 19
- Customer Category Hrchy L3 Code: 19
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**Table: "dbo\_D\_Customer\_Geography\_Hierarchy"**

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Top null counts (first 10):

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- Company Code: 1
- Source Code: 1
- Customer Geography Hrchy Code: 1
- Customer Geography Hrchy L1 Code: 1
- Customer Geography Hrchy L1 Name: 1
- Customer Geography Hrchy L2 Code: 1
- Customer Geography Hrchy L2 Name: 1
- Customer Geography Hrchy L3 Code: 1
- Customer Geography Hrchy L3 Name: 1

**Table: "dbo\_D\_Item"**

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- Item Type: 1
- Item Number: 1
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- Company Code: 1
- Source Code: 1
- Salesperson Code: 1
- Salesperson Name: 1
- Sales Org Hrchy L1 Name: 1
- Sales Org Hrchy L2 Name: 1
- Sales Org Hrchy L3 Name: 21
- Email Address: 21
- Sales Manager Code: 21

**Table: "dbo\_F\_AR\_Detail"**

Rows: 520089 | Columns: 45 | Duplicates: 0

Top null counts (first 10):

- AR Detail Key: 0
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- AR Header Key: 0
- Business Unit Key: 0
- Company Key: 0
- Currency Key: 0
- Customer Key: 0

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Top null counts (first 10):

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- Record Type: 0
- Sales Order Document: 0
- Business Unit Key: 0
- Company Key: 0
- Currency Key: 0
- Customer Key: 0
- Customer Category Hrchy Key: 0

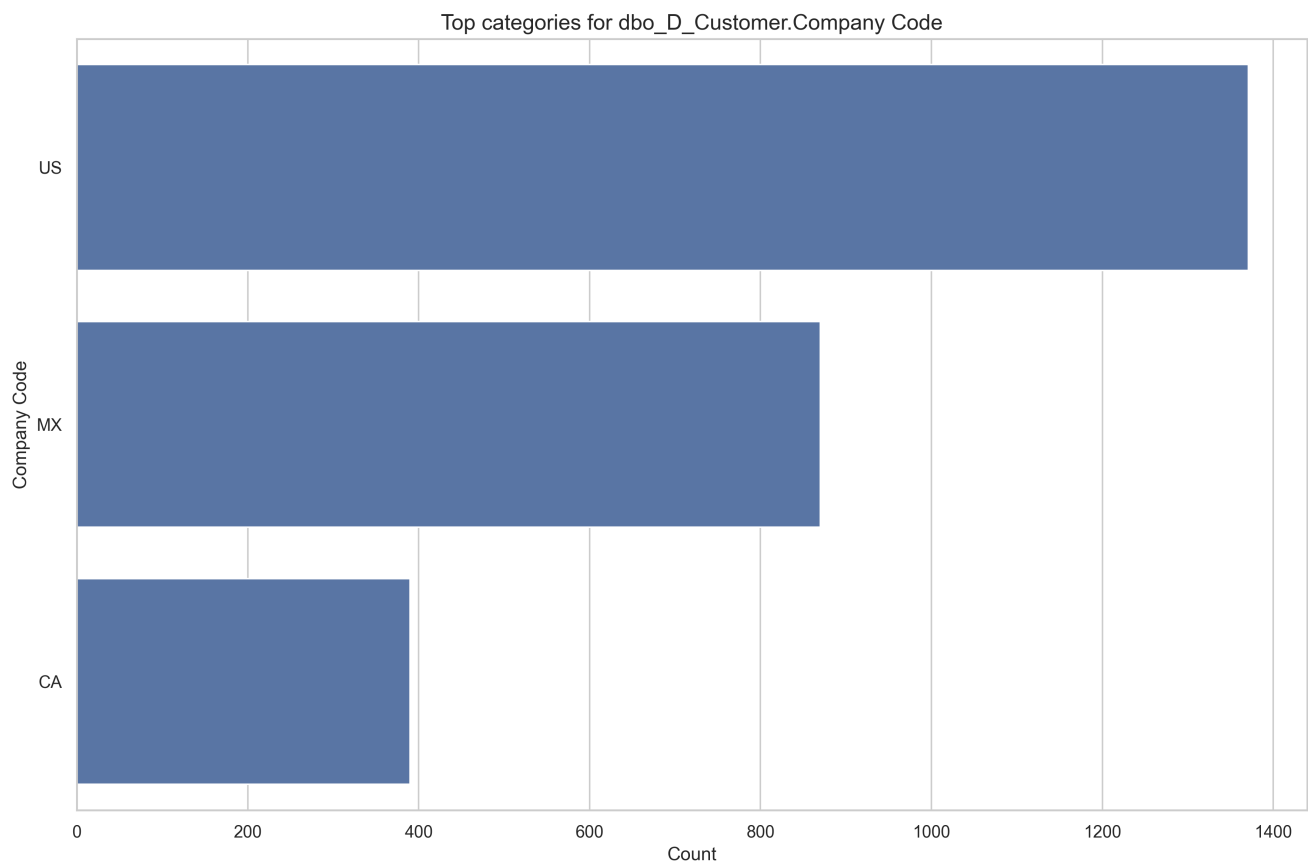
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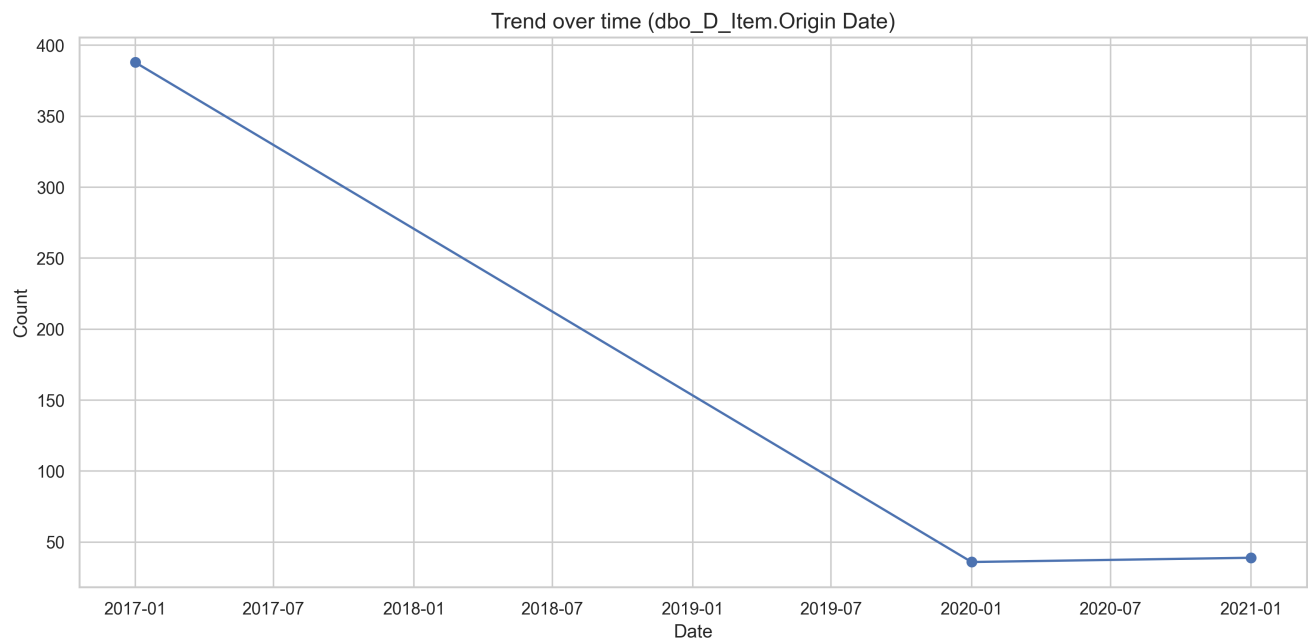
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- Currency Key: 0
- Customer Key: 0
- Customer Category Hrchy Key: 0

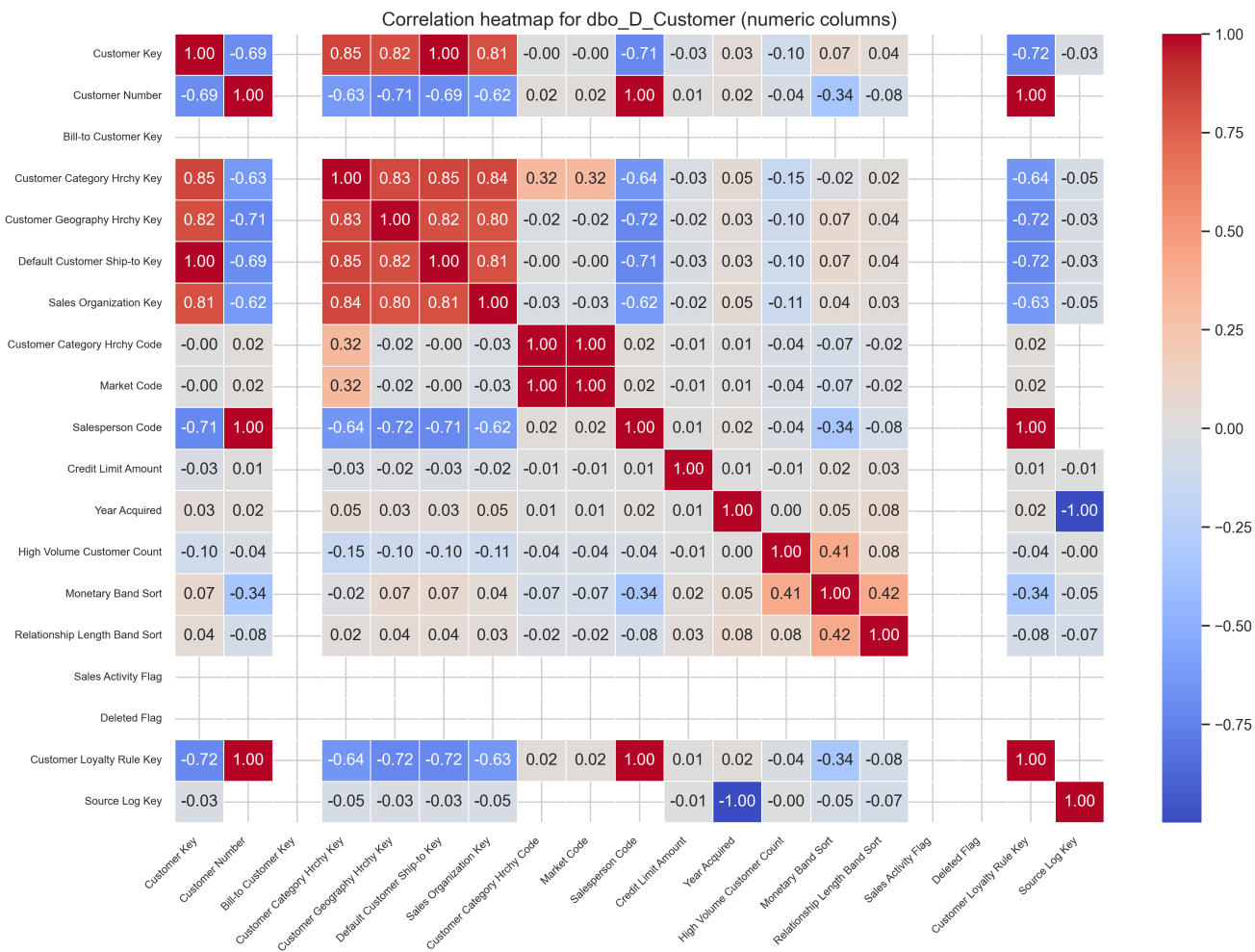
# VISUALIZATIONS



Count chart of dbo\_D\_Customer.Company Code



Trend chart for dbo\_D\_Item.Origin Date



Correlation heatmap for dbo\_D\_Customer