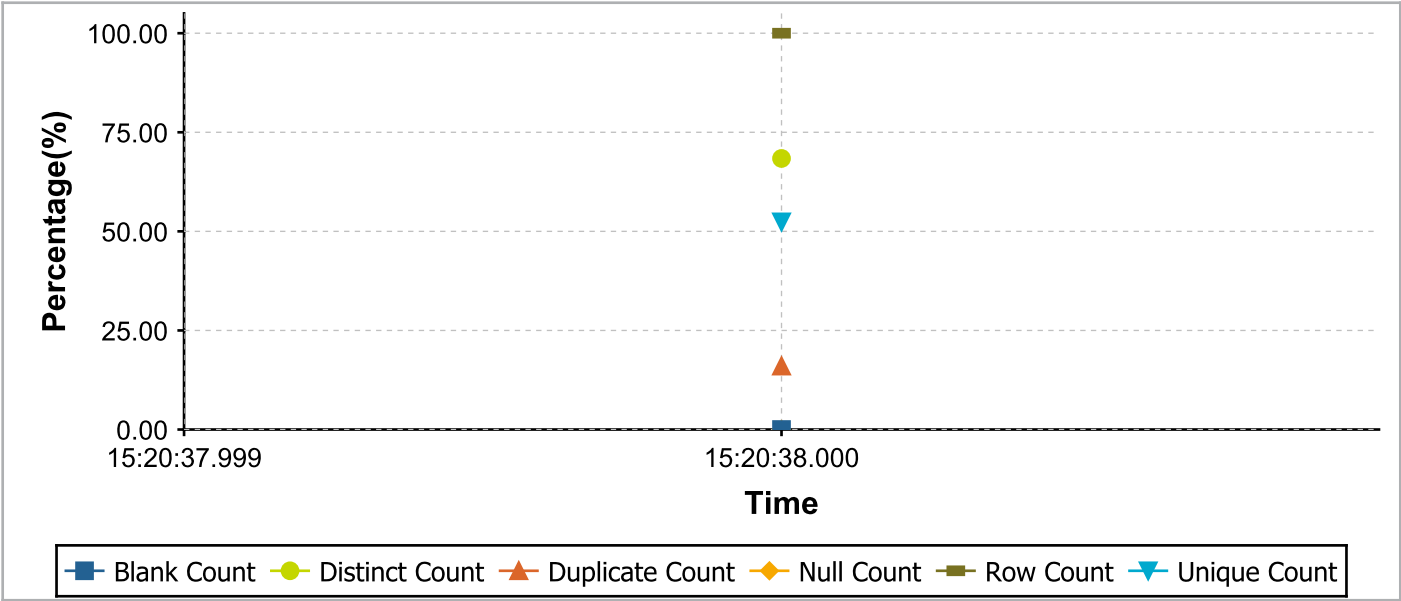
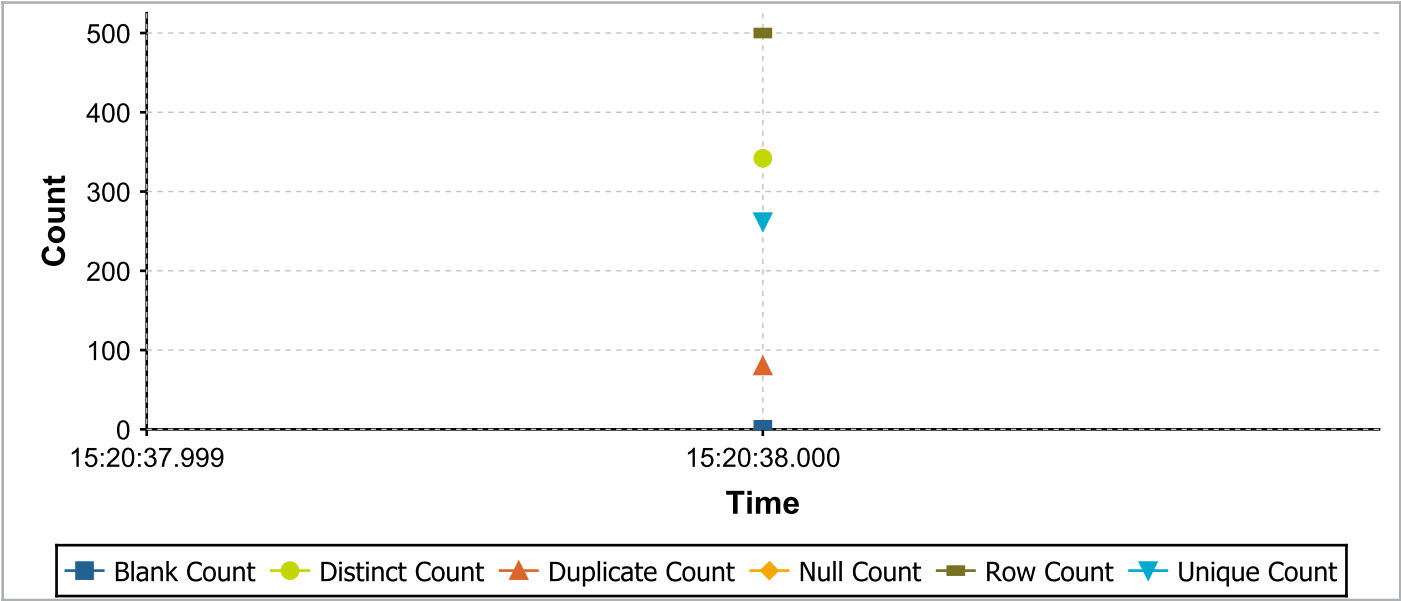


profile\_address

SUMMARY OF ANALYSIS:

CONNECTION: ff_us_data	RUN TIME: 2024-03-15 15:20:38 IST
CATALOG: default	AN. AUTHOR: deepak_dm@qlik.com
SCHEMA: default	PROJECT NAME: DEMO_DM_PROJECT
ANALYSIS: col_analysis [Simple Statistics]	
DURATION: 2.0660	
TABLE.COLUMN: metadata.city	



profile\_address

**SUMMARY OF ANALYSIS:**

CONNECTION: ff\_us\_data

RUN TIME: 2024-03-15 15:20:38 IST

CATALOG: default

AN. AUTHOR: deepak\_dm@qlik.com

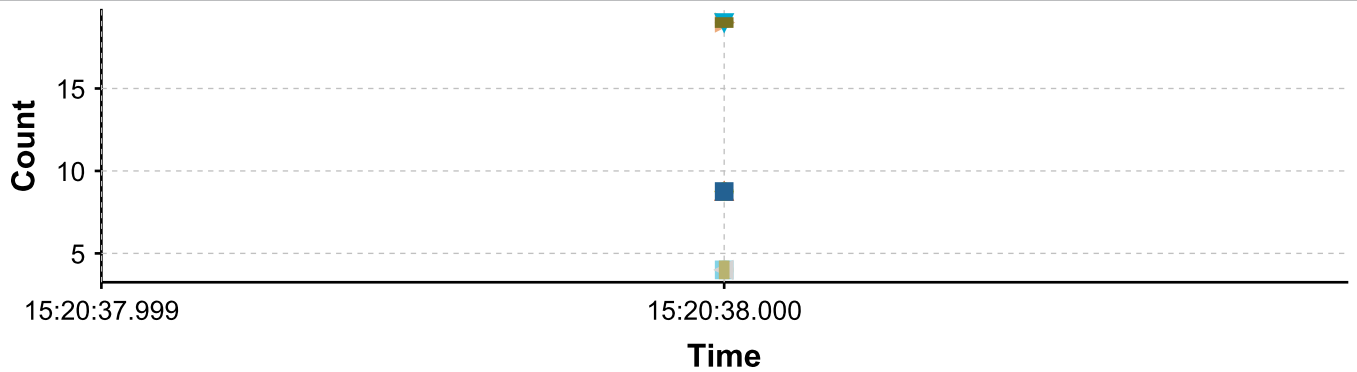
SCHEMA: default

PROJECT NAME: DEMO\_DM\_PROJECT

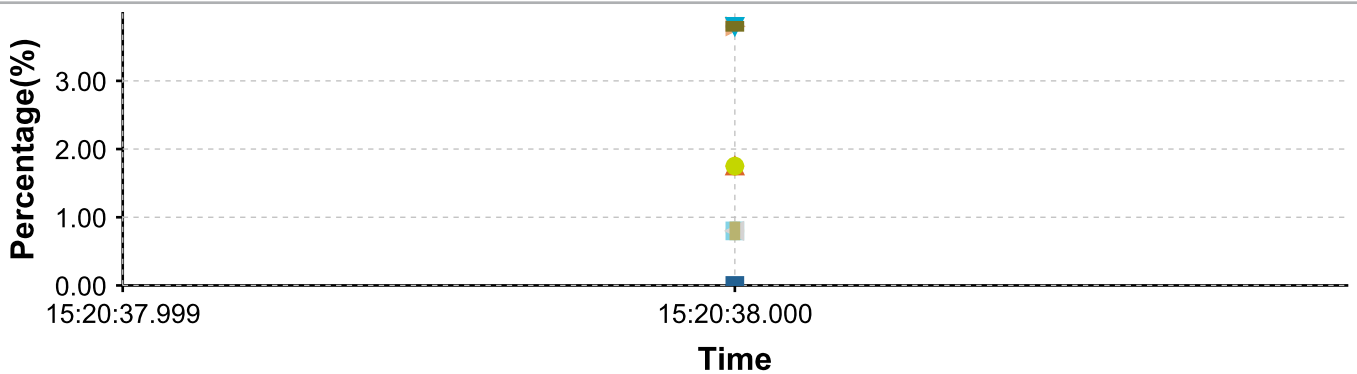
ANALYSIS: col\_analysis [Text Statistics]

DURATION: 2.0660

TABLE.COLUMN: metadata.city



■ Average Length   ■ Average Length With Blank   ▲ Average Length With Blank and Null  
 ◆ Average Length With Null   ■ Maximal Length   ▼ Maximal Length With Blank  
 ● Maximal Length With Blank and Null   ► Maximal Length With Null   ■ Minimal Length  
 ◀ Minimal Length With Blank   ■ Minimal Length With Blank and Null   ● Minimal Length With Null



■ Average Length   ■ Average Length With Blank   ▲ Average Length With Blank and Null  
 ◆ Average Length With Null   ■ Maximal Length   ▼ Maximal Length With Blank  
 ● Maximal Length With Blank and Null   ► Maximal Length With Null   ■ Minimal Length  
 ◀ Minimal Length With Blank   ■ Minimal Length With Blank and Null   ● Minimal Length With Null

profile\_address

**SUMMARY OF ANALYSIS:**

CONNECTION: ff\_us\_data

RUN TIME: 2024-03-15 15:20:38 IST

CATALOG: default

AN. AUTHOR: deepak\_dm@qlik.com

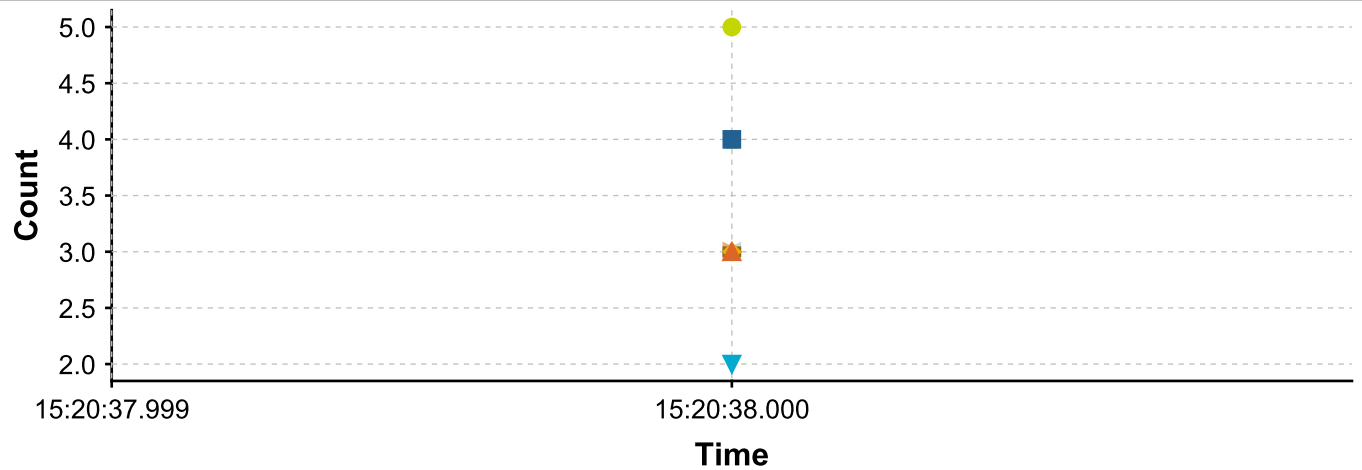
SCHEMA: default

PROJECT NAME: DEMO\_DM\_PROJECT

ANALYSIS: col\_analysis [Soundex : Soundex Frequency]

DURATION: 2.0660

TABLE.COLUMN: metadata.city



Legend:

- Bridgewater
- Brooklyn
- Burlington
- Burnsville
- Columbus
- Crystal River
- Moss
- Rockford
- Santa Clara
- Wichita Falls

profile\_address

**SUMMARY OF ANALYSIS:**

CONNECTION: ff\_us\_data

RUN TIME: 2024-03-15 15:20:38 IST

CATALOG: default

AN. AUTHOR: deepak\_dm@qlik.com

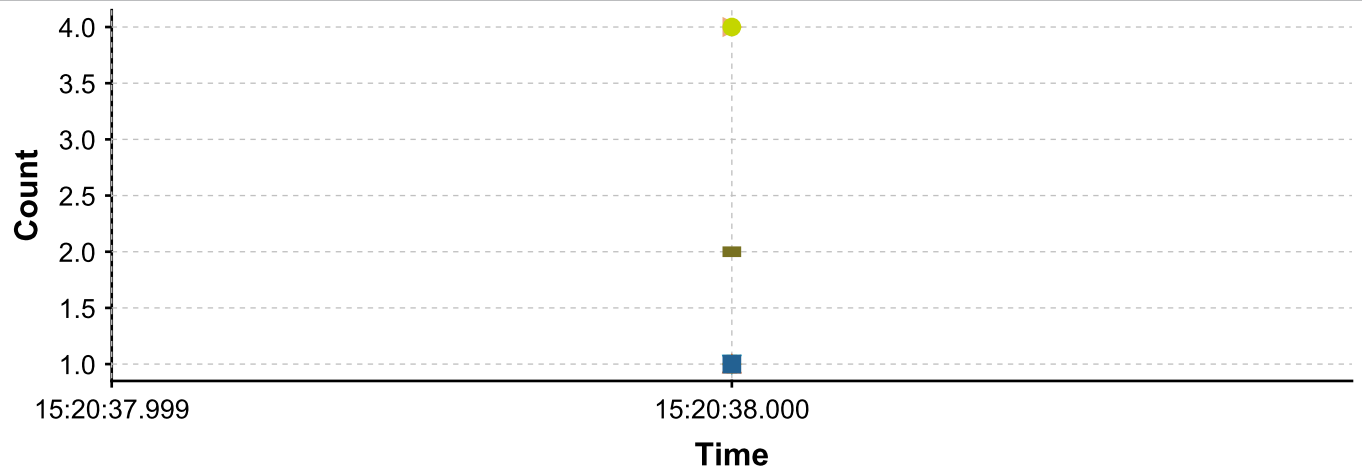
SCHEMA: default

PROJECT NAME: DEMO\_DM\_PROJECT

ANALYSIS: col\_analysis [Soundex : Soundex Low Frequency]

DURATION: 2.0660

TABLE.COLUMN: metadata.city

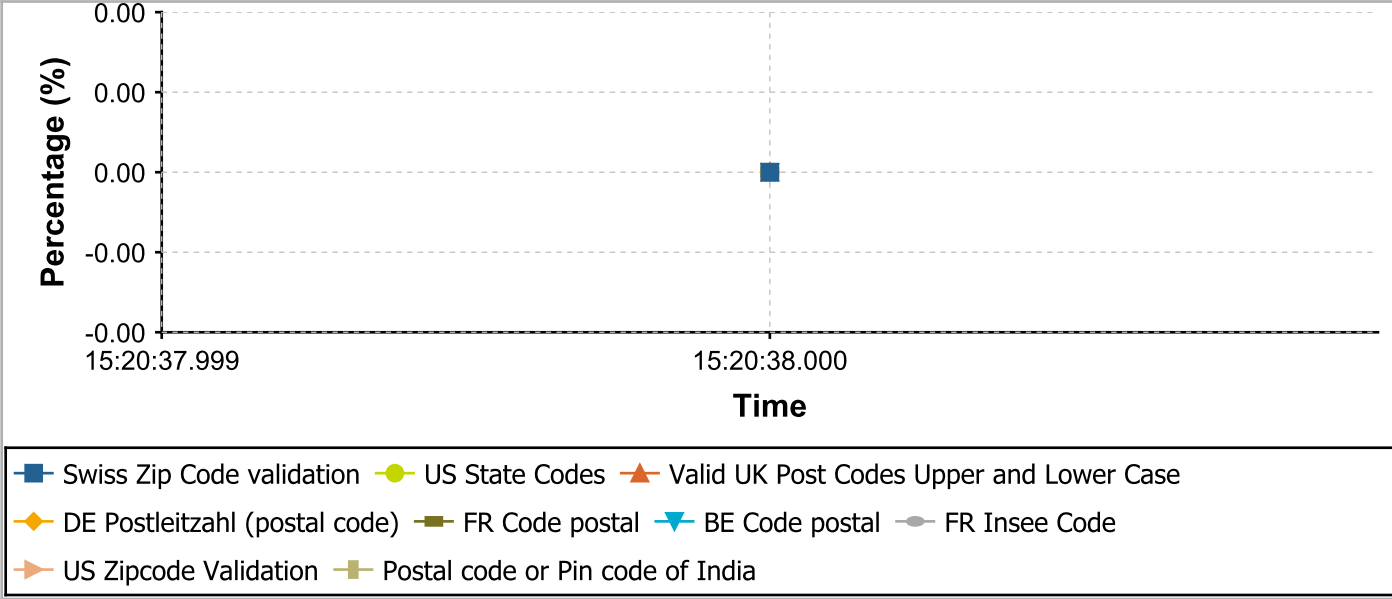


■ Aberdeen ● Abilene ▲ Absecon ◆ Akron ■ Albany ▼ Alliance ● Anaheim ► Anchorage  
■ Ashland ● Astoria

profile\_address

SUMMARY OF ANALYSIS:

CONNECTION: ff_us_data	RUN TIME: 2024-03-15 15:20:38 IST
CATALOG: default	AN. AUTHOR: deepak_dm@qlik.com
SCHEMA: default	PROJECT NAME: DEMO_DM_PROJECT
ANALYSIS: col_analysis [Pattern Matching]	
DURATION: 2.0660	
TABLE.COLUMN: metadata.city	



## profile\_address

**SUMMARY OF ANALYSIS:**

CONNECTION: ff\_us\_data

RUN TIME: 2024-03-15 15:20:38 IST

CATALOG: default

AN. AUTHOR: deepak\_dm@qlik.com

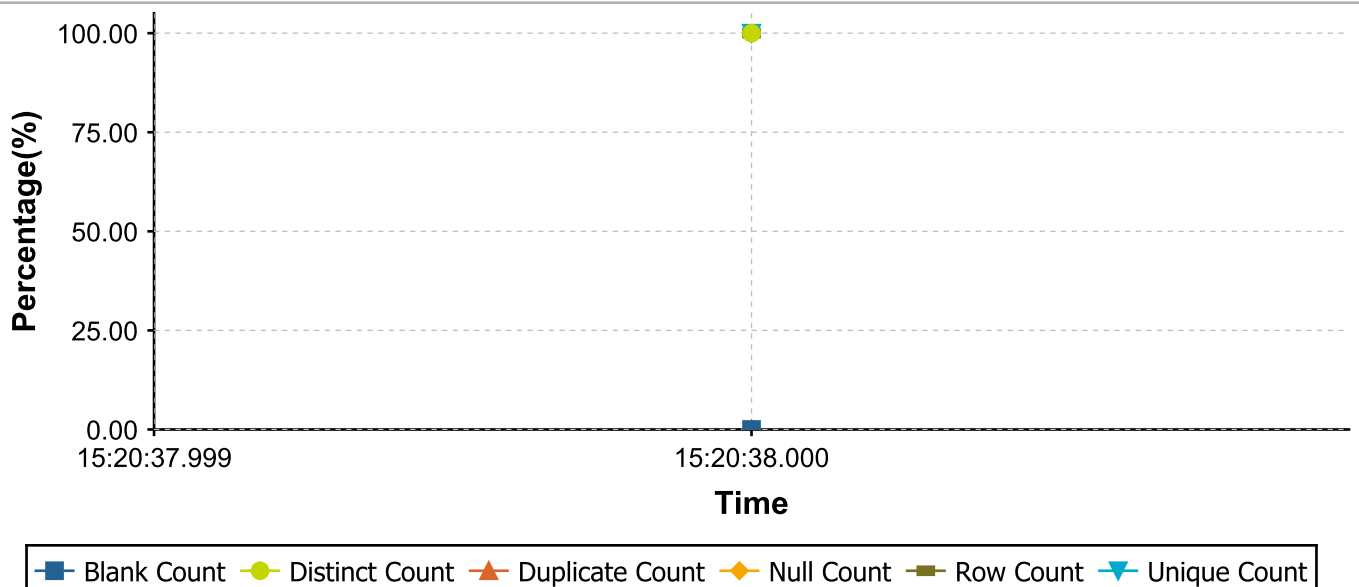
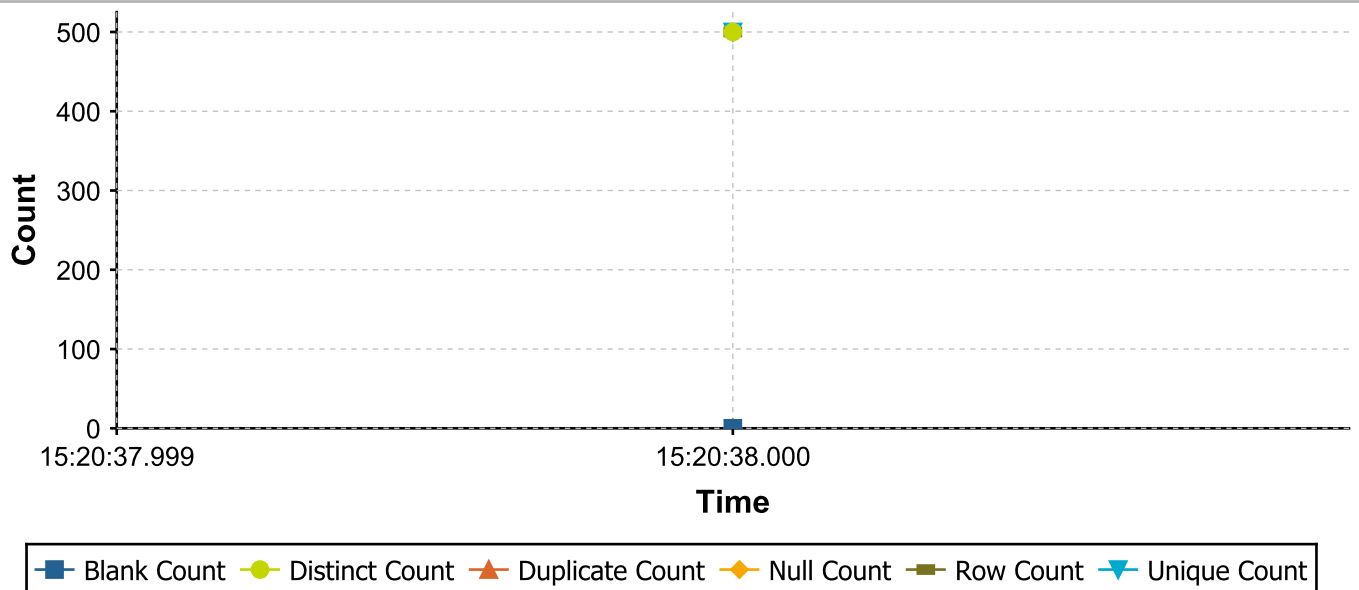
SCHEMA: default

PROJECT NAME: DEMO\_DM\_PROJECT

ANALYSIS: col\_analysis [Simple Statistics]

DURATION: 2.0660

TABLE.COLUMN: metadata.address



profile\_address

**SUMMARY OF ANALYSIS:**

CONNECTION: ff\_us\_data

RUN TIME: 2024-03-15 15:20:38 IST

CATALOG: default

AN. AUTHOR: deepak\_dm@qlik.com

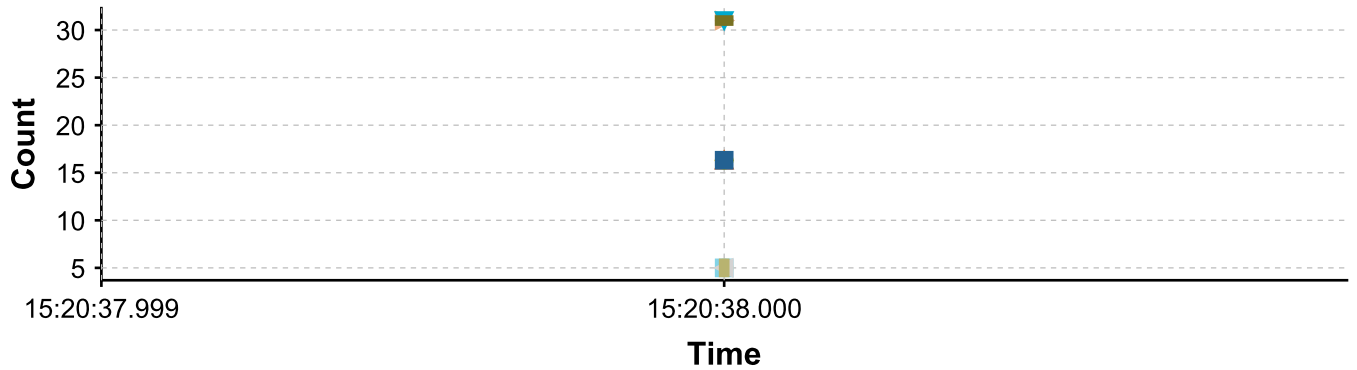
SCHEMA: default

PROJECT NAME: DEMO\_DM\_PROJECT

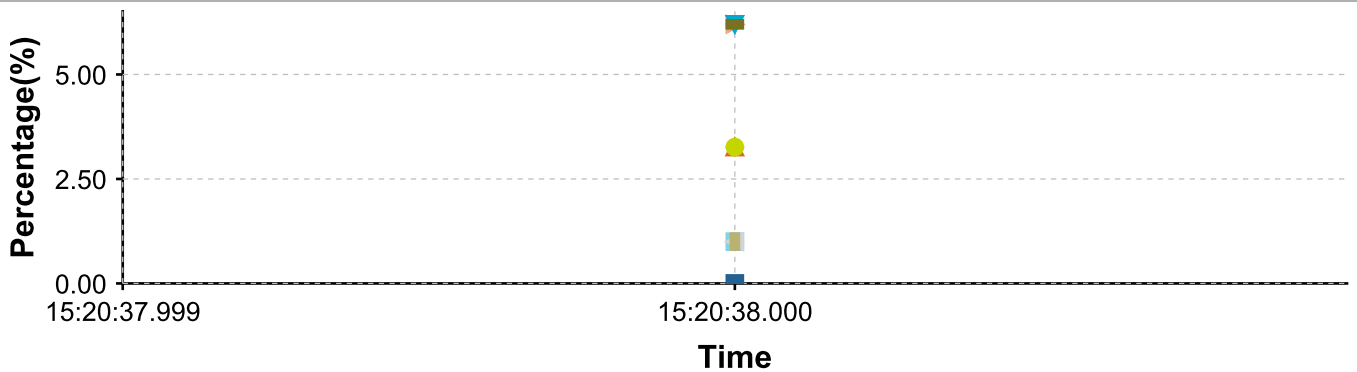
ANALYSIS: col\_analysis [Text Statistics]

DURATION: 2.0660

TABLE.COLUMN: metadata.address



■ Average Length    ● Average Length With Blank    ▲ Average Length With Blank and Null  
 ◆ Average Length With Null    ■ Maximal Length    ▼ Maximal Length With Blank  
 ● Maximal Length With Blank and Null    ► Maximal Length With Null    ■ Minimal Length  
 ● Minimal Length With Blank    ■ Minimal Length With Blank and Null    ● Minimal Length With Null

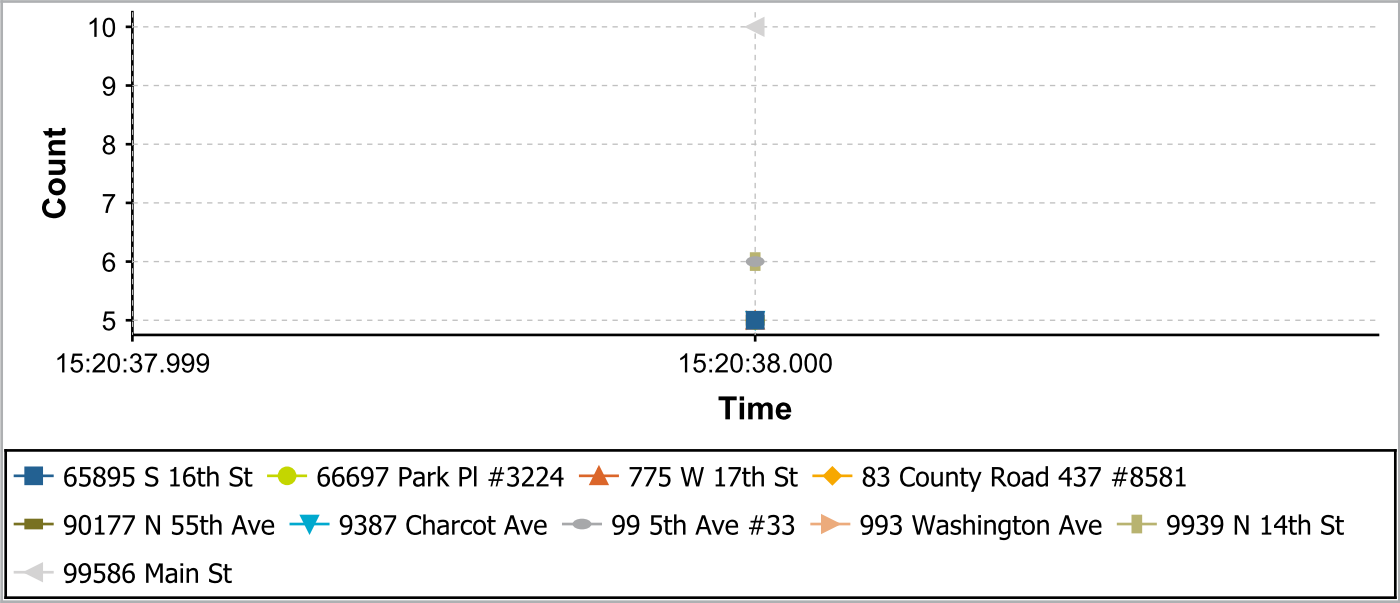


■ Average Length    ● Average Length With Blank    ▲ Average Length With Blank and Null  
 ◆ Average Length With Null    ■ Maximal Length    ▼ Maximal Length With Blank  
 ● Maximal Length With Blank and Null    ► Maximal Length With Null    ■ Minimal Length  
 ● Minimal Length With Blank    ■ Minimal Length With Blank and Null    ● Minimal Length With Null

profile\_address

SUMMARY OF ANALYSIS:

CONNECTION: ff_us_data	RUN TIME: 2024-03-15 15:20:38 IST
CATALOG: default	AN. AUTHOR: deepak_dm@qlik.com
SCHEMA: default	PROJECT NAME: DEMO_DM_PROJECT
ANALYSIS: col_analysis [Soundex : Soundex Frequency]	
DURATION: 2.0660	
TABLE.COLUMN: metadata.address	

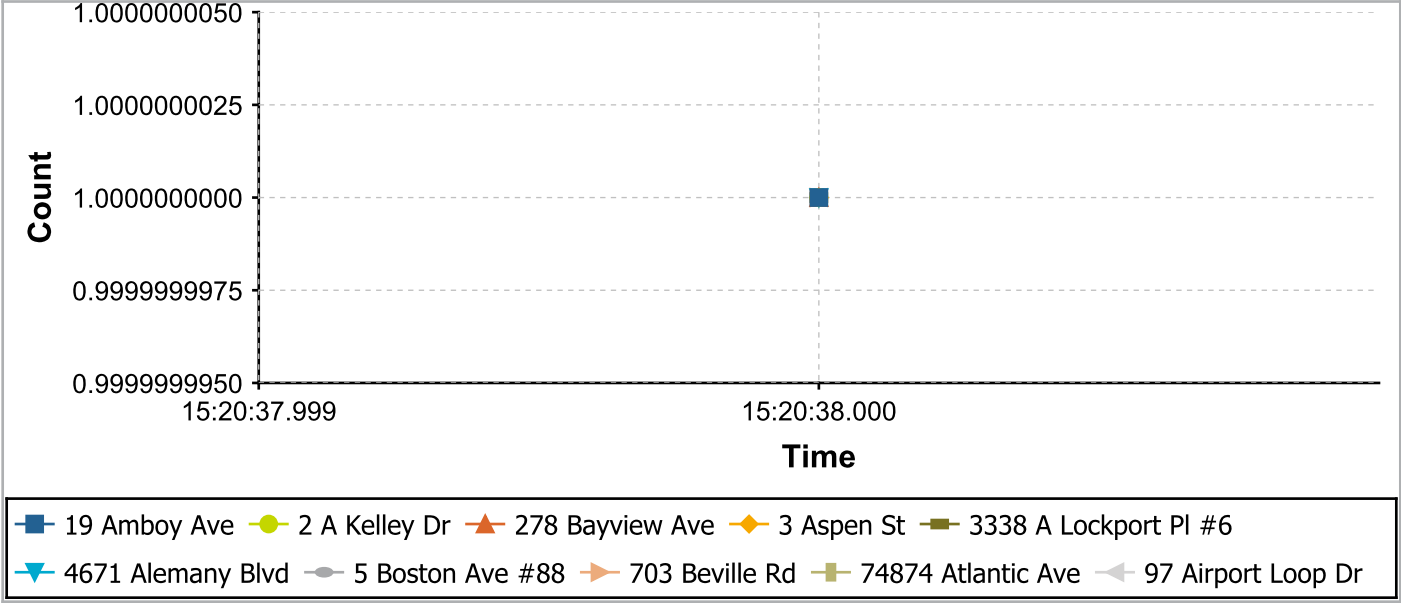




profile\_address

SUMMARY OF ANALYSIS:

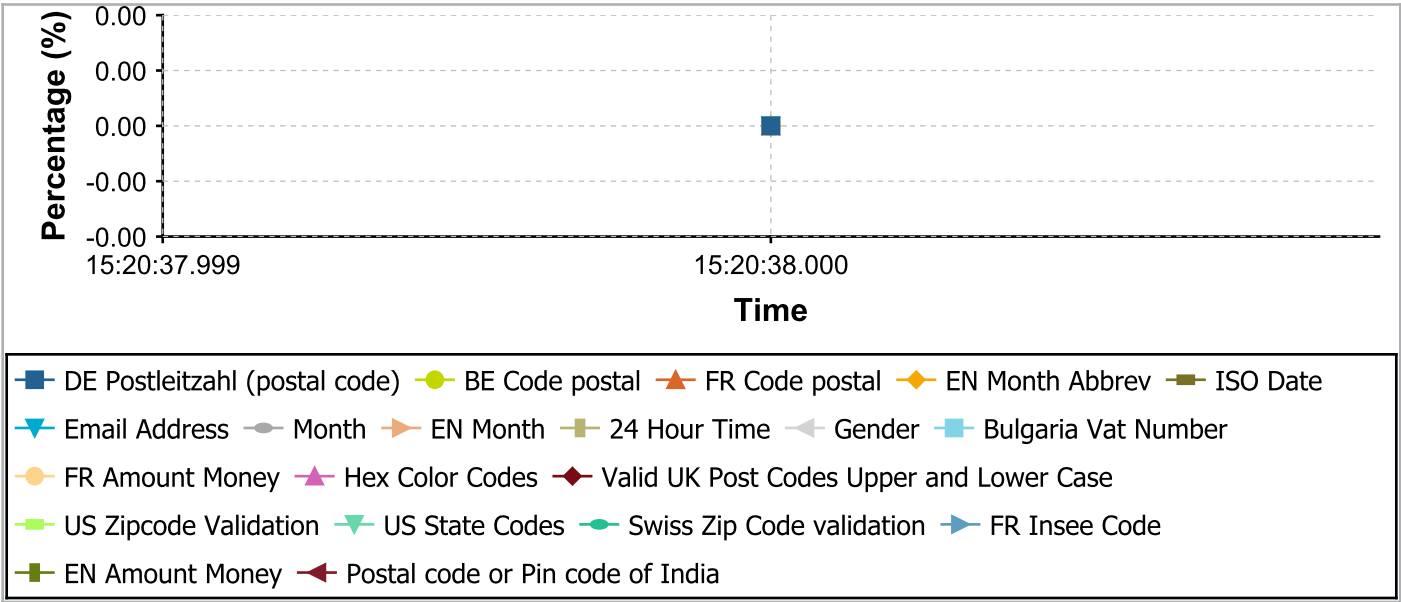
CONNECTION: ff_us_data	RUN TIME: 2024-03-15 15:20:38 IST
CATALOG: default	AN. AUTHOR: deepak_dm@qlik.com
SCHEMA: default	PROJECT NAME: DEMO_DM_PROJECT
ANALYSIS: col_analysis [Soundex : Soundex Low Frequency]	
DURATION: 2.0660	
TABLE.COLUMN: metadata.address	



profile\_address

SUMMARY OF ANALYSIS:

CONNECTION: ff_us_data	RUN TIME: 2024-03-15 15:20:38 IST
CATALOG: default	AN. AUTHOR: deepak_dm@qlik.com
SCHEMA: default	PROJECT NAME: DEMO_DM_PROJECT
ANALYSIS: col_analysis [Pattern Matching]	
DURATION: 2.0660	
TABLE.COLUMN: metadata.address	



## profile\_address

**SUMMARY OF ANALYSIS:**

CONNECTION: ff\_us\_data

RUN TIME: 2024-03-15 15:20:38 IST

CATALOG: default

AN. AUTHOR: deepak\_dm@qlik.com

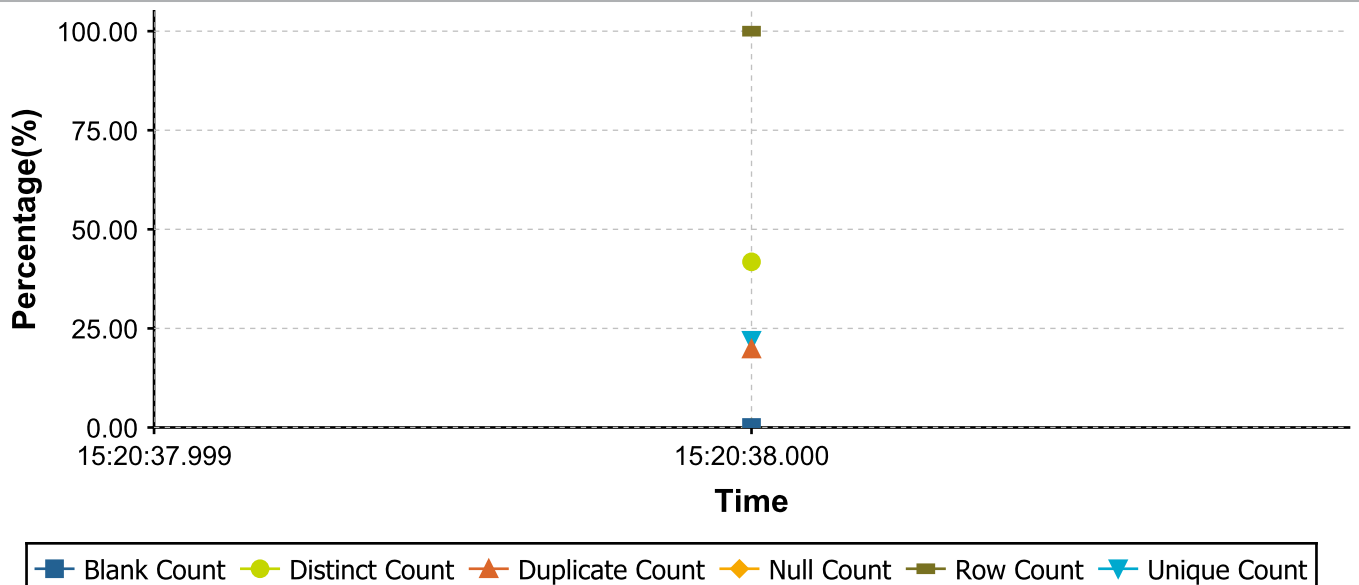
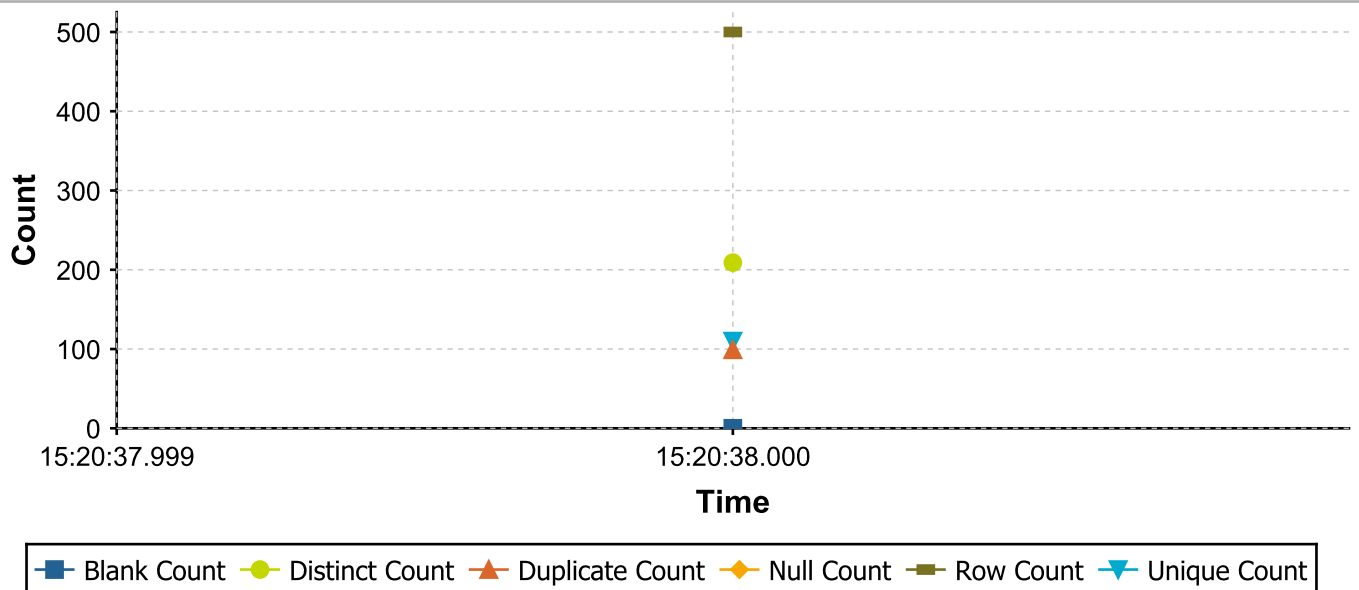
SCHEMA: default

PROJECT NAME: DEMO\_DM\_PROJECT

ANALYSIS: col\_analysis [Simple Statistics]

DURATION: 2.0660

TABLE.COLUMN: metadata.county



profile\_address

**SUMMARY OF ANALYSIS:**

CONNECTION: ff\_us\_data

RUN TIME: 2024-03-15 15:20:38 IST

CATALOG: default

AN. AUTHOR: deepak\_dm@qlik.com

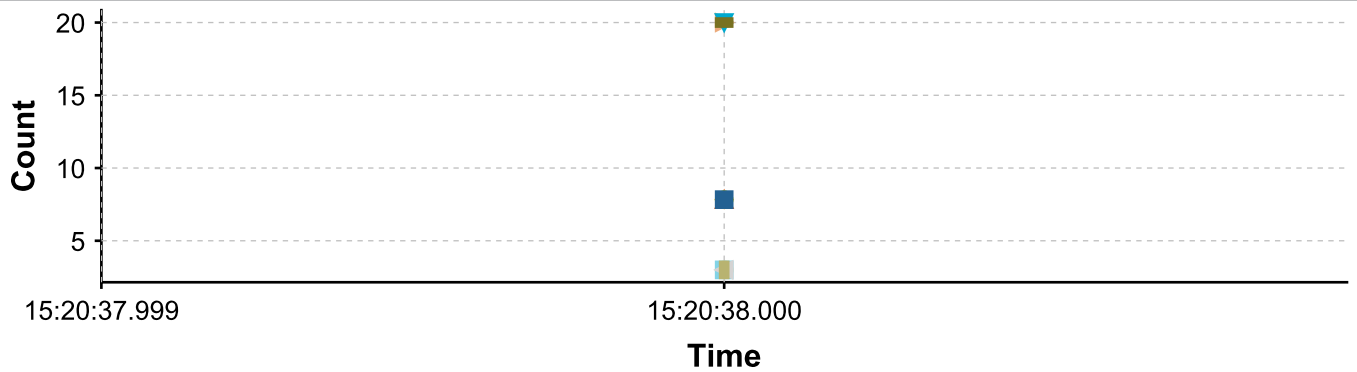
SCHEMA: default

PROJECT NAME: DEMO\_DM\_PROJECT

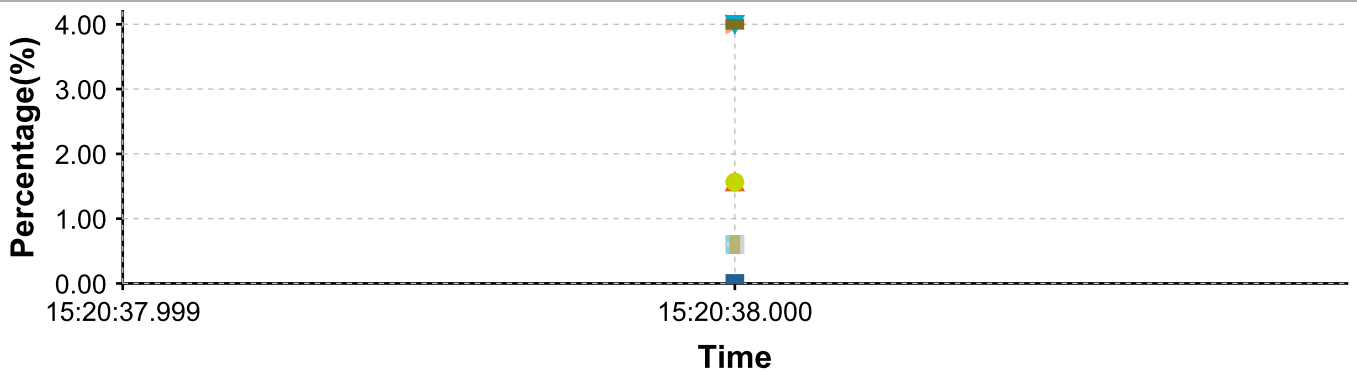
ANALYSIS: col\_analysis [Text Statistics]

DURATION: 2.0660

TABLE.COLUMN: metadata.county



■ Average Length   ■ Average Length With Blank   ▲ Average Length With Blank and Null  
 ◆ Average Length With Null   ■ Maximal Length   ▼ Maximal Length With Blank  
 ● Maximal Length With Blank and Null   ► Maximal Length With Null   ■ Minimal Length  
 ◀ Minimal Length With Blank   ■ Minimal Length With Blank and Null   ● Minimal Length With Null

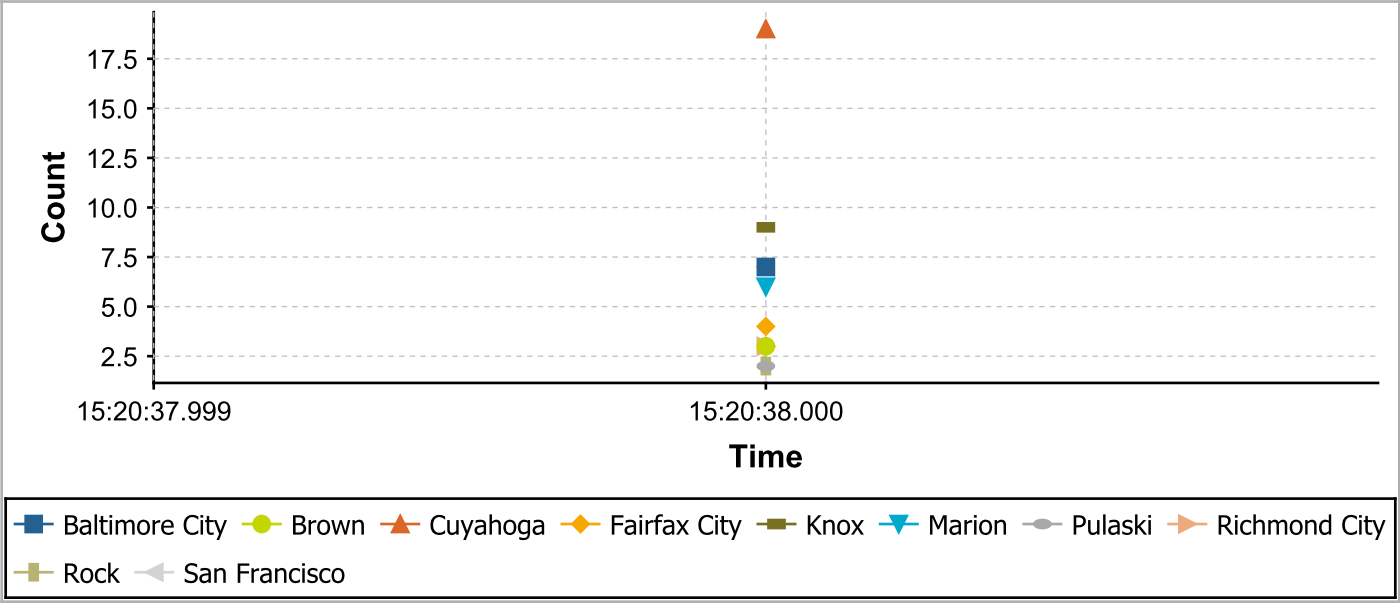


■ Average Length   ■ Average Length With Blank   ▲ Average Length With Blank and Null  
 ◆ Average Length With Null   ■ Maximal Length   ▼ Maximal Length With Blank  
 ● Maximal Length With Blank and Null   ► Maximal Length With Null   ■ Minimal Length  
 ◀ Minimal Length With Blank   ■ Minimal Length With Blank and Null   ● Minimal Length With Null

profile\_address

SUMMARY OF ANALYSIS:

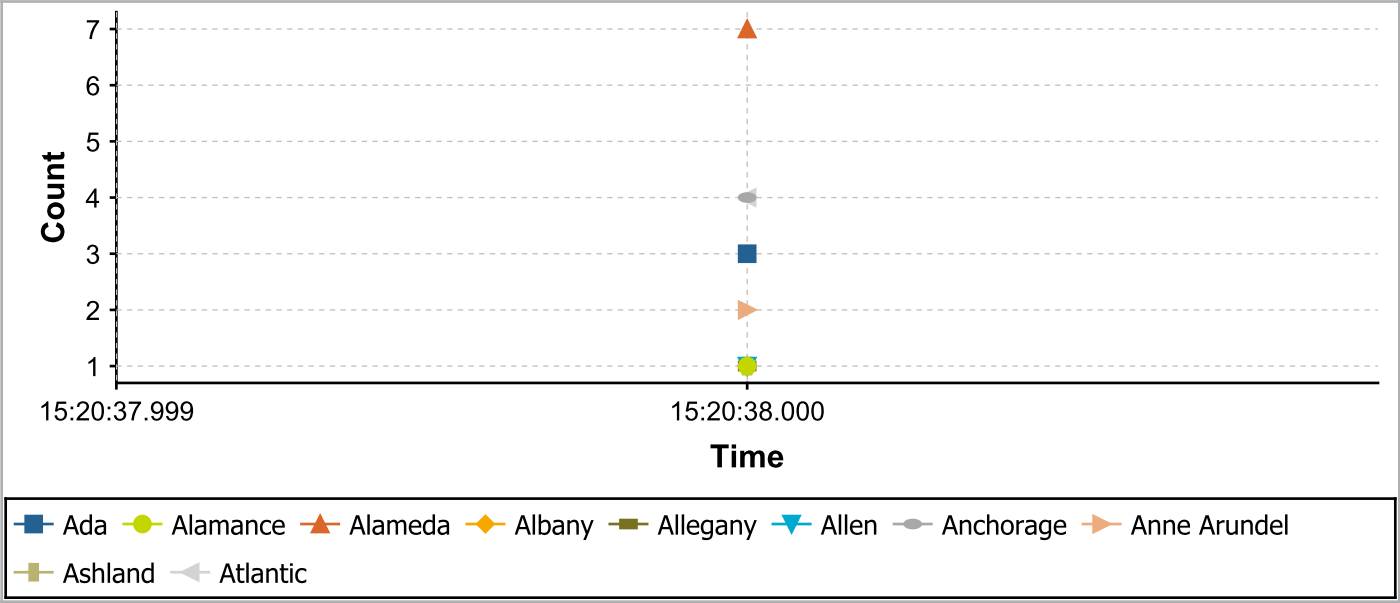
CONNECTION: ff_us_data	RUN TIME: 2024-03-15 15:20:38 IST
CATALOG: default	AN. AUTHOR: deepak_dm@qlik.com
SCHEMA: default	PROJECT NAME: DEMO_DM_PROJECT
ANALYSIS: col_analysis [Soundex : Soundex Frequency]	
DURATION: 2.0660	
TABLE.COLUMN: metadata.county	



profile\_address

SUMMARY OF ANALYSIS:

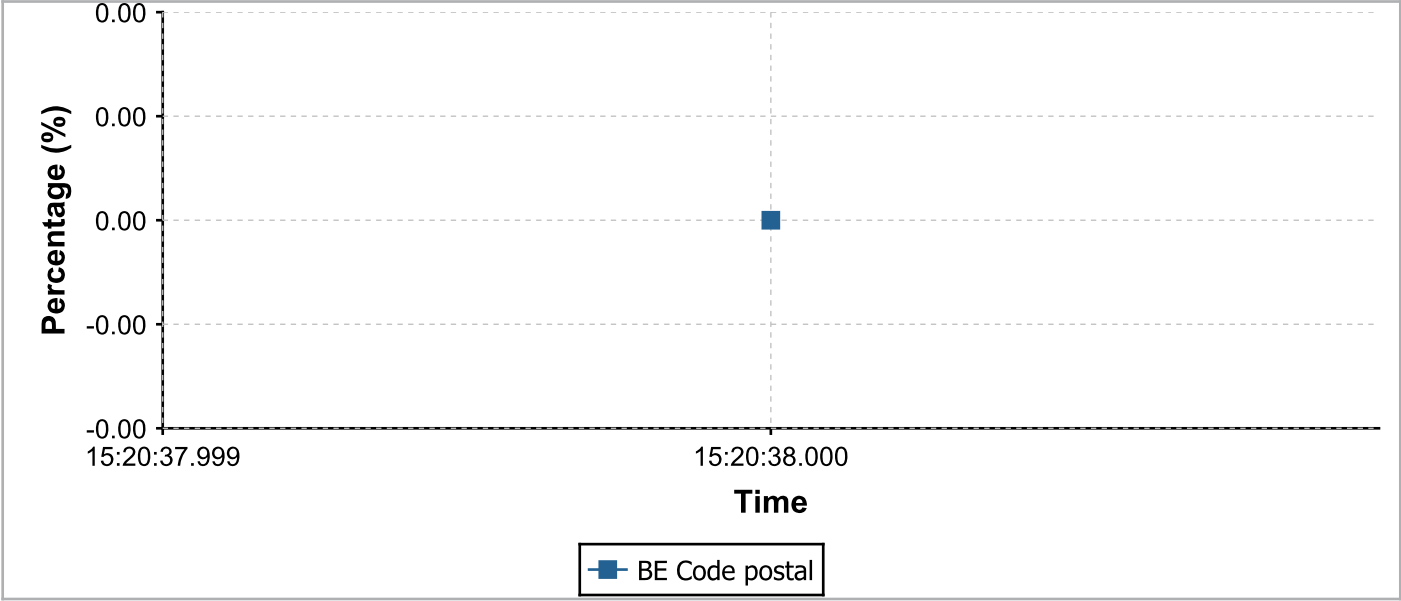
CONNECTION: ff_us_data	RUN TIME: 2024-03-15 15:20:38 IST
CATALOG: default	AN. AUTHOR: deepak_dm@qlik.com
SCHEMA: default	PROJECT NAME: DEMO_DM_PROJECT
ANALYSIS: col_analysis [Soundex : Soundex Low Frequency]	
DURATION: 2.0660	
TABLE.COLUMN: metadata.county	



profile\_address

SUMMARY OF ANALYSIS:

CONNECTION: ff_us_data	RUN TIME: 2024-03-15 15:20:38 IST
CATALOG: default	AN. AUTHOR: deepak_dm@qlik.com
SCHEMA: default	PROJECT NAME: DEMO_DM_PROJECT
ANALYSIS: col_analysis [Pattern Matching]	
DURATION: 2.0660	
TABLE.COLUMN: metadata.county	



## profile\_address

**SUMMARY OF ANALYSIS:**

CONNECTION: ff\_us\_data

RUN TIME: 2024-03-15 15:20:38 IST

CATALOG: default

AN. AUTHOR: deepak\_dm@qlik.com

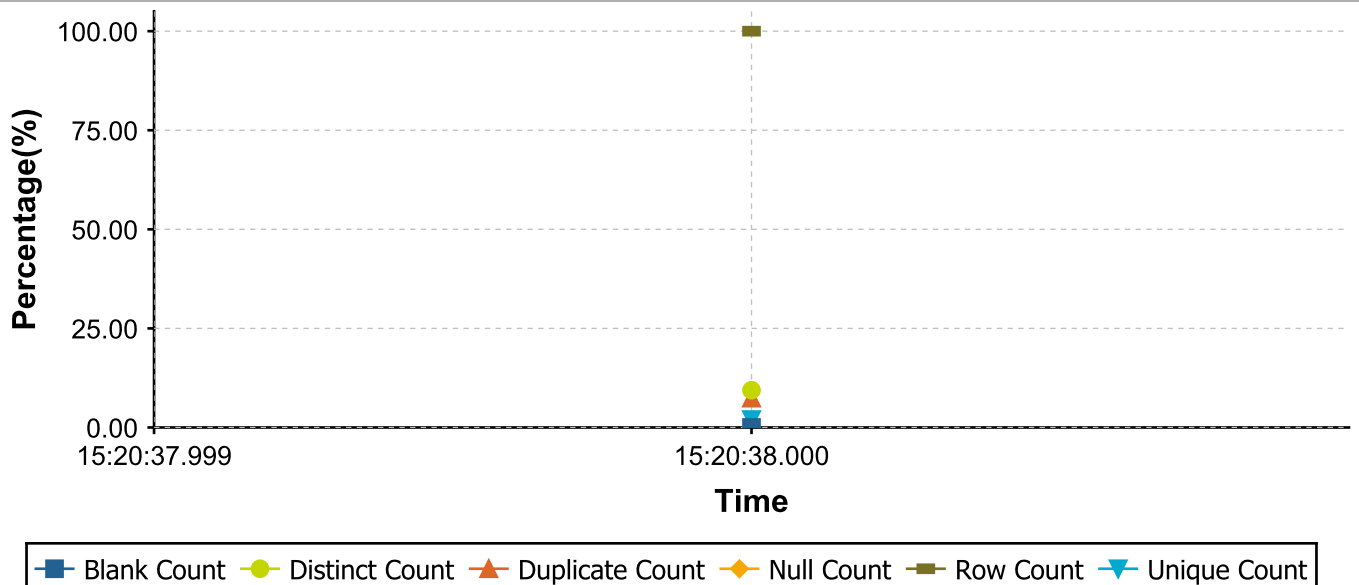
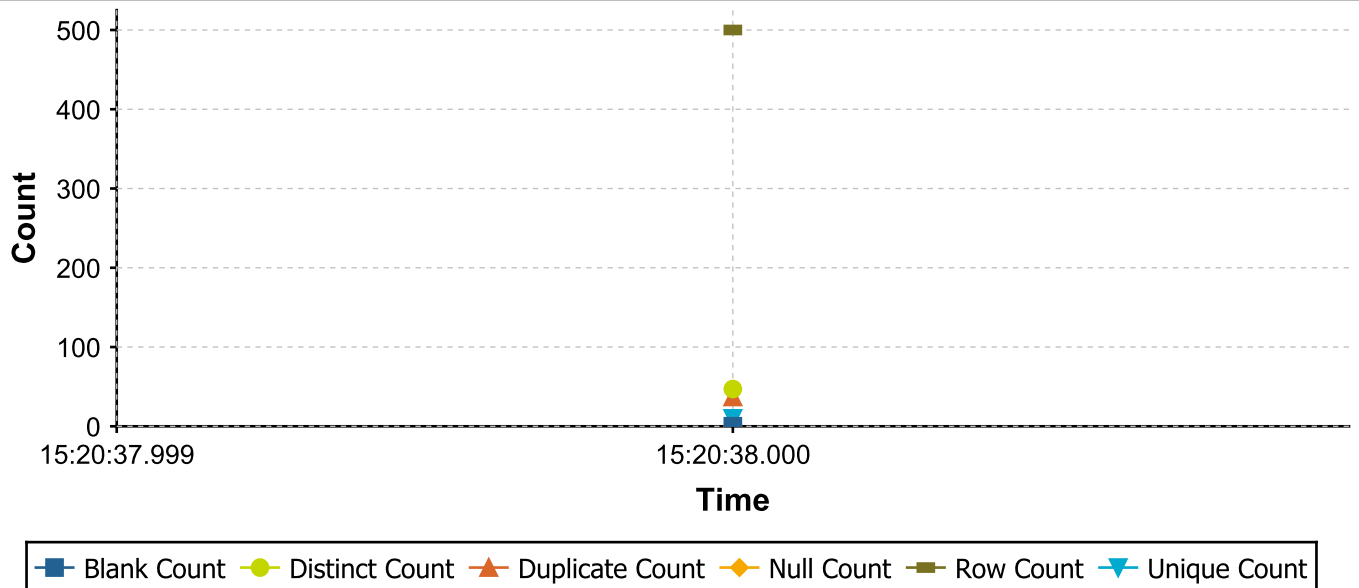
SCHEMA: default

PROJECT NAME: DEMO\_DM\_PROJECT

ANALYSIS: col\_analysis [Simple Statistics]

DURATION: 2.0660

TABLE.COLUMN: metadata.state

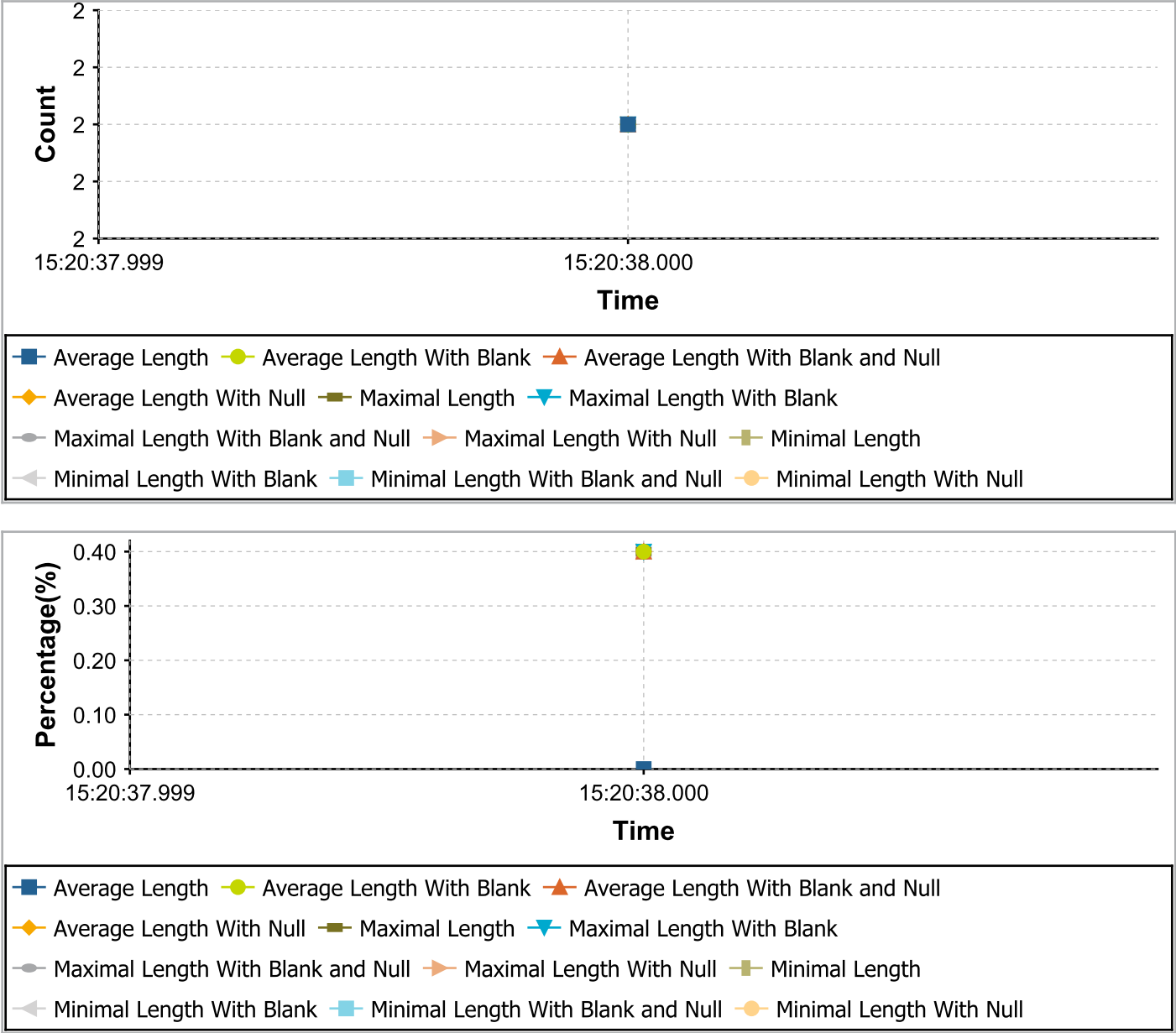




profile\_address

SUMMARY OF ANALYSIS:

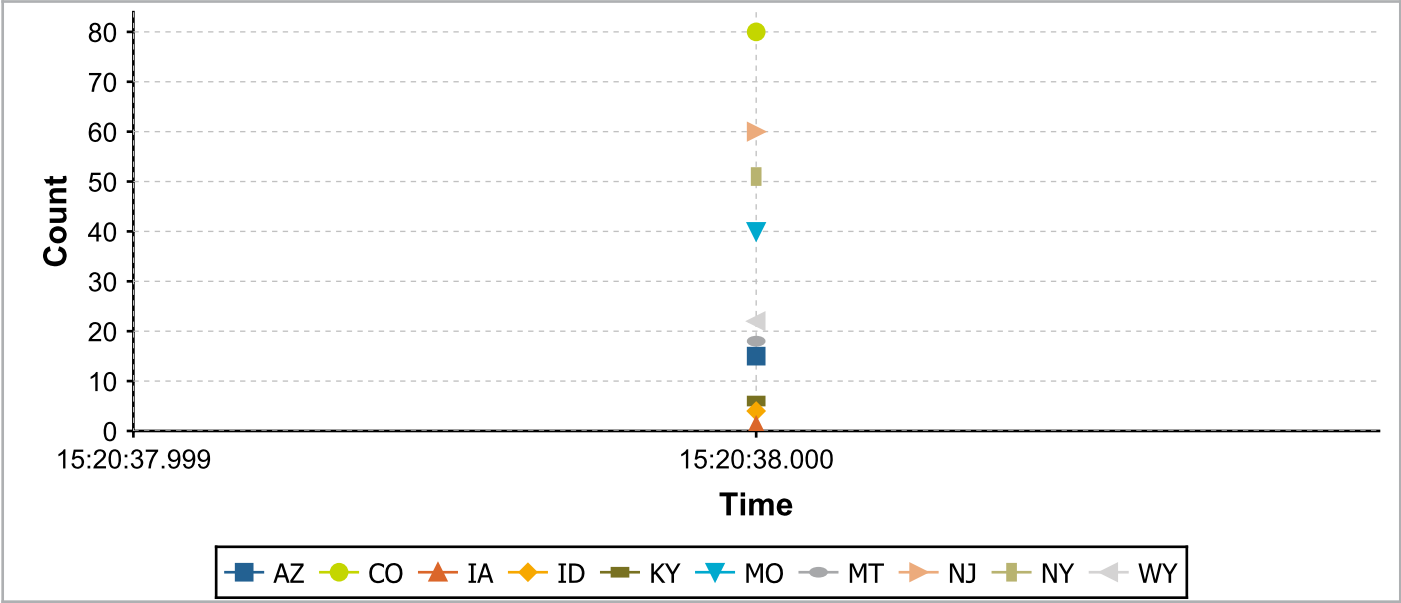
CONNECTION: ff_us_data	RUN TIME: 2024-03-15 15:20:38 IST
CATALOG: default	AN. AUTHOR: deepak_dm@qlik.com
SCHEMA: default	PROJECT NAME: DEMO_DM_PROJECT
ANALYSIS: col_analysis [Text Statistics]	
DURATION: 2.0660	
TABLE.COLUMN: metadata.state	



profile\_address

SUMMARY OF ANALYSIS:

CONNECTION: ff_us_data	RUN TIME: 2024-03-15 15:20:38 IST
CATALOG: default	AN. AUTHOR: deepak_dm@qlik.com
SCHEMA: default	PROJECT NAME: DEMO_DM_PROJECT
ANALYSIS: col_analysis [Soundex : Soundex Frequency]	
DURATION: 2.0660	
TABLE.COLUMN: metadata.state	



profile\_address

**SUMMARY OF ANALYSIS:**

CONNECTION: ff\_us\_data

RUN TIME: 2024-03-15 15:20:38 IST

CATALOG: default

AN. AUTHOR: deepak\_dm@qlik.com

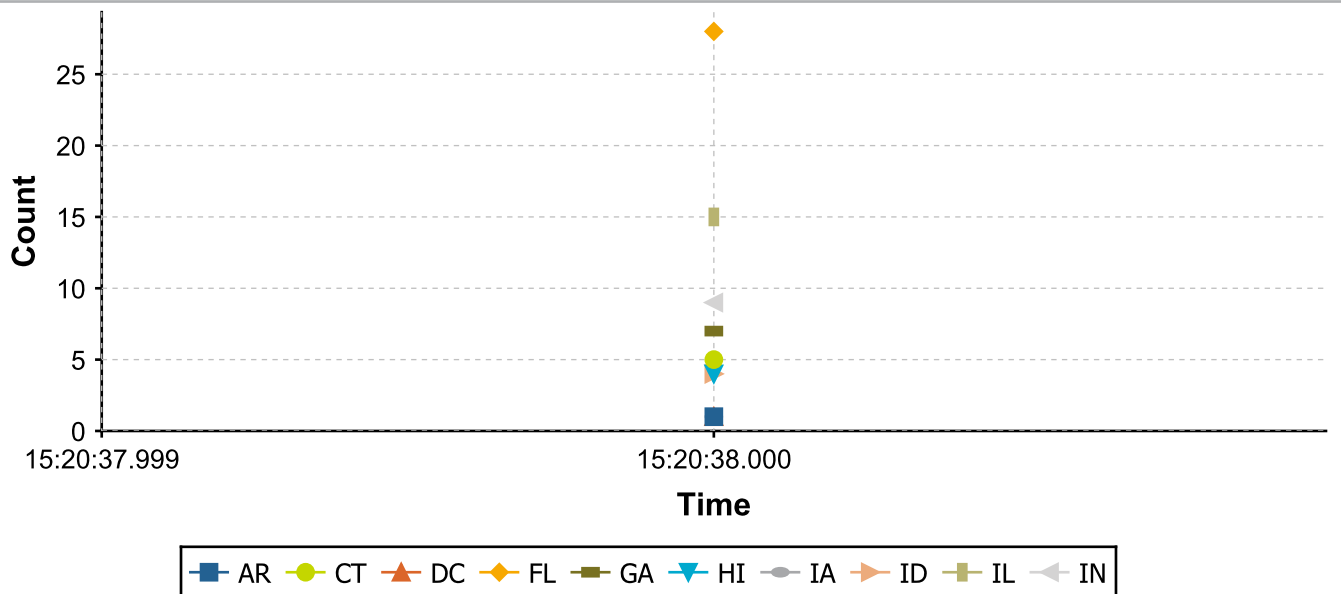
SCHEMA: default

PROJECT NAME: DEMO\_DM\_PROJECT

ANALYSIS: col\_analysis [Soundex : Soundex Low Frequency]

DURATION: 2.0660

TABLE.COLUMN: metadata.state



## profile\_address

**SUMMARY OF ANALYSIS:**

CONNECTION: ff\_us\_data

RUN TIME: 2024-03-15 15:20:38 IST

CATALOG: default

AN. AUTHOR: deepak\_dm@qlik.com

SCHEMA: default

PROJECT NAME: DEMO\_DM\_PROJECT

ANALYSIS: col\_analysis [Pattern Matching]

DURATION: 2.0660

TABLE.COLUMN: metadata.state

- ← Starts with uppercase
 → Uppercased Single Word
 → BE Code postal
 → FR Phone Number
- DE Postleitzahl (postal code)
 → FR Code postal
 → FR Insee Code
 → Postal code or Pin code of India
- Swiss Zip Code validation
 → US State Codes
 → US Zipcode Validation
- Valid UK Post Codes Upper and Lower Case
 → Hex Color Codes
 → EN Amount Money
- FR Amount Money
 → Bulgaria Vat Number
 → French VATNumber
 → Gender
 → SEDOL
- 24 Hour Time
 → Current Century Date
 → EN Month
 → EN Month Abbrev
 → ISO Date
 → Month
- Email Address
 → IP Address
 → IPv6 Address
 → MAC Address
 → American Express Card Number
- Bank Routing Transit Number (RTN)
 → Contains numbers
 → FR SSN
 → GPS Coordinate
- ISBN 13 Checker
 → ISBN Checker
 → International Passport
 → Istat Code
 → Longitude Validation
- Master Card Number
 → Non Zero 1st Digit
 → Numeric
 → UK SSN
- UK Vehicle Registration Plate Number Plate
 → US SSN
 → FR Phone Number (Local or International )
- International phone number
 → Mobile number of India

## profile\_address

**SUMMARY OF ANALYSIS:**

CONNECTION: ff\_us\_data

RUN TIME: 2024-03-15 15:20:38 IST

CATALOG: default

AN. AUTHOR: deepak\_dm@qlik.com

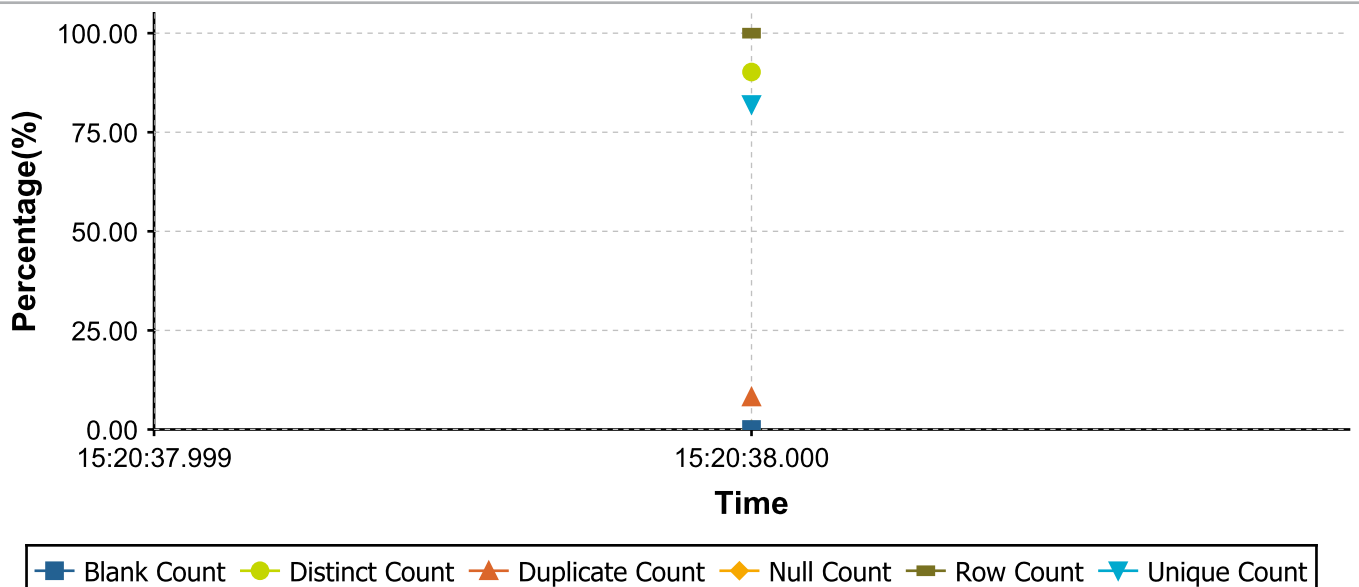
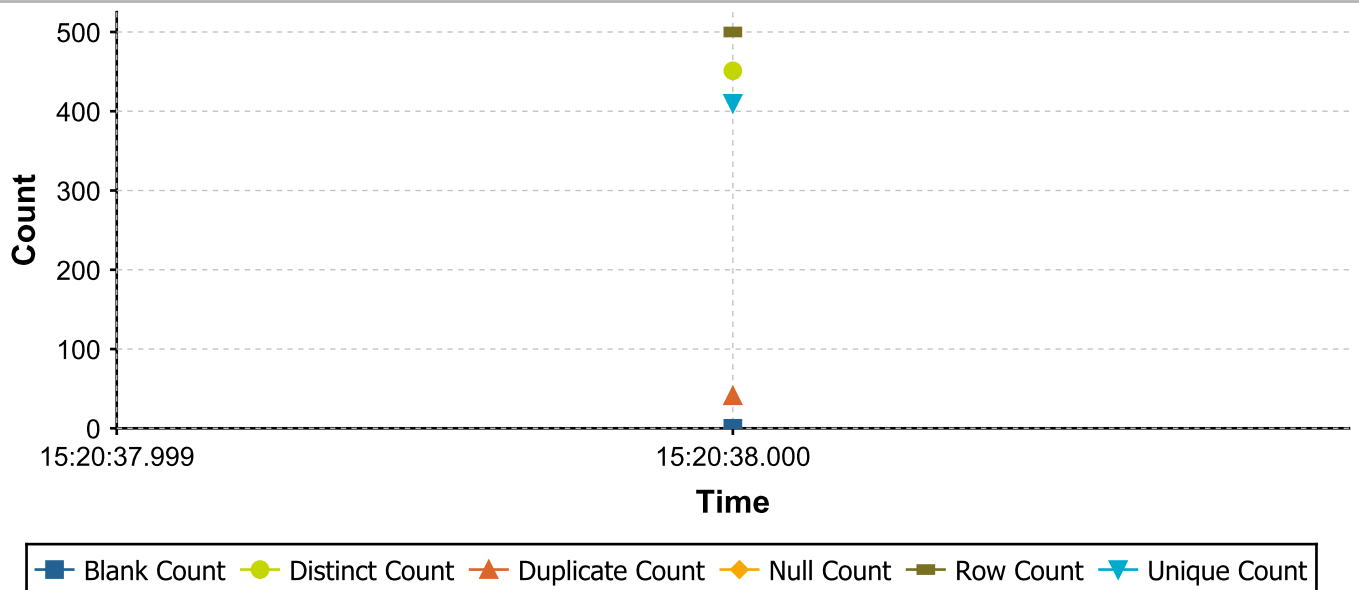
SCHEMA: default

PROJECT NAME: DEMO\_DM\_PROJECT

ANALYSIS: col\_analysis [Simple Statistics]

DURATION: 2.0660

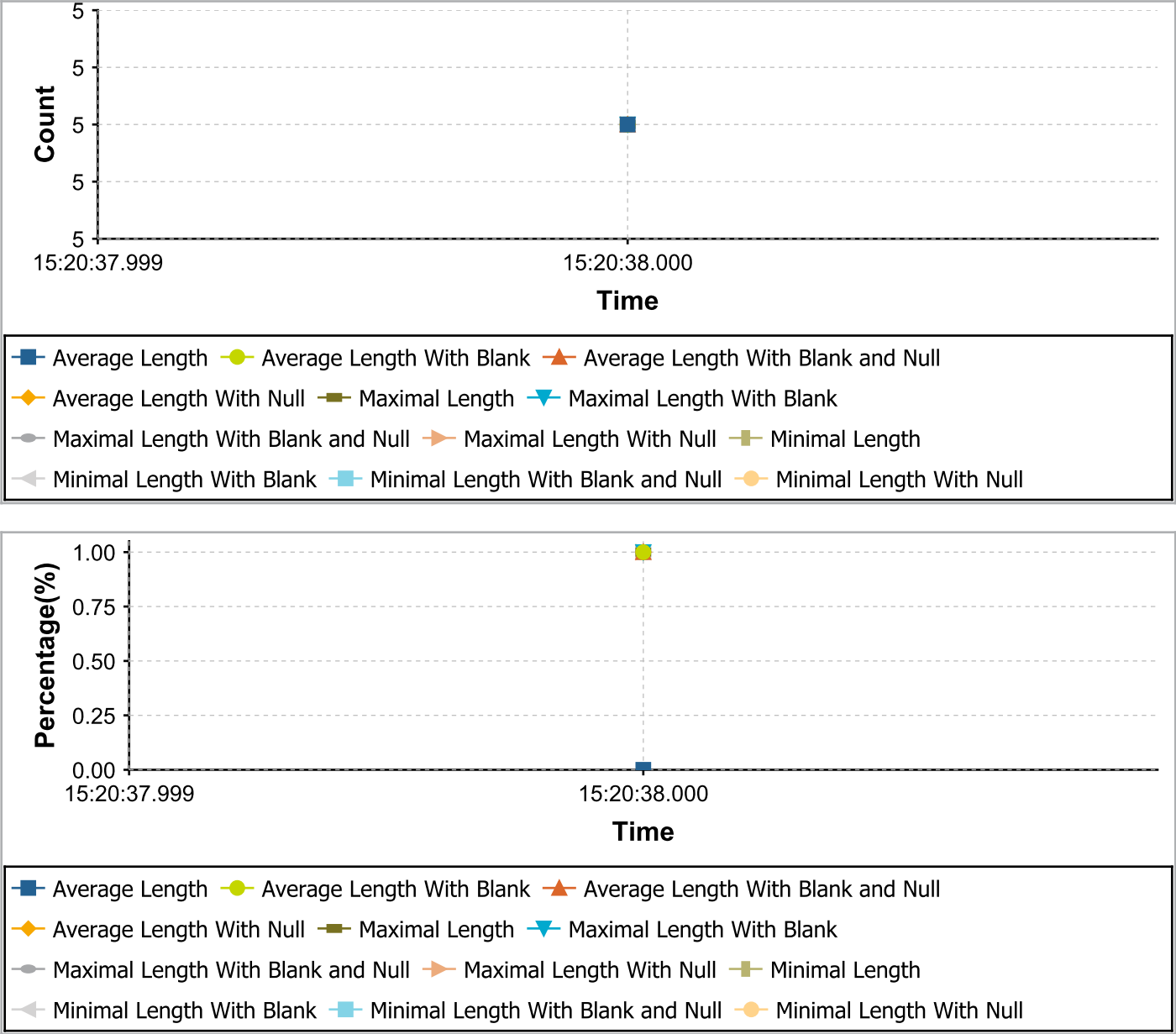
TABLE.COLUMN: metadata.zip



profile\_address

SUMMARY OF ANALYSIS:

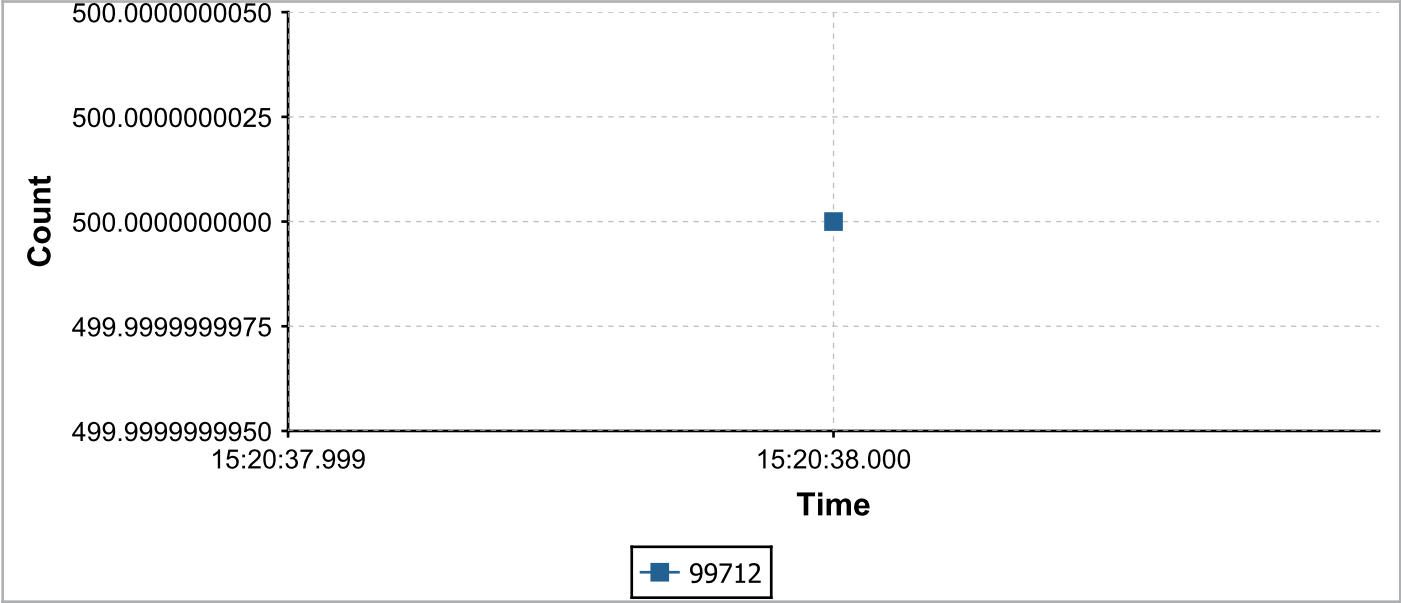
CONNECTION: ff_us_data	RUN TIME: 2024-03-15 15:20:38 IST
CATALOG: default	AN. AUTHOR: deepak_dm@qlik.com
SCHEMA: default	PROJECT NAME: DEMO_DM_PROJECT
ANALYSIS: col_analysis [Text Statistics]	
DURATION: 2.0660	
TABLE.COLUMN: metadata.zip	



profile\_address

SUMMARY OF ANALYSIS:

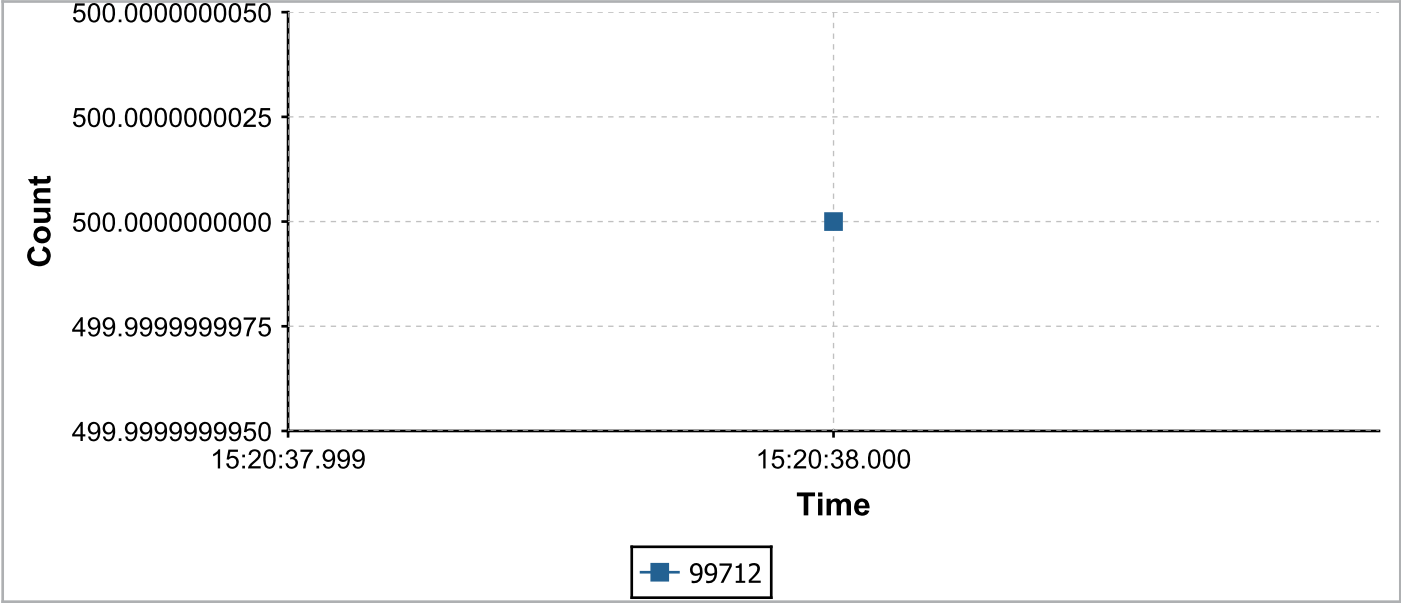
CONNECTION: ff_us_data	RUN TIME: 2024-03-15 15:20:38 IST
CATALOG: default	AN. AUTHOR: deepak_dm@qlik.com
SCHEMA: default	PROJECT NAME: DEMO_DM_PROJECT
ANALYSIS: col_analysis [Soundex : Soundex Frequency]	
DURATION: 2.0660	
TABLE.COLUMN: metadata.zip	



profile\_address

SUMMARY OF ANALYSIS:

CONNECTION: ff_us_data	RUN TIME: 2024-03-15 15:20:38 IST
CATALOG: default	AN. AUTHOR: deepak_dm@qlik.com
SCHEMA: default	PROJECT NAME: DEMO_DM_PROJECT
ANALYSIS: col_analysis [Soundex : Soundex Low Frequency]	
DURATION: 2.0660	
TABLE.COLUMN: metadata.zip	





profile\_address

SUMMARY OF ANALYSIS:

CONNECTION: ff_us_data	RUN TIME: 2024-03-15 15:20:38 IST
CATALOG: default	AN. AUTHOR: deepak_dm@qlik.com
SCHEMA: default	PROJECT NAME: DEMO_DM_PROJECT
ANALYSIS: col_analysis [Pattern Matching]	
DURATION: 2.0660	
TABLE.COLUMN: metadata.zip	

