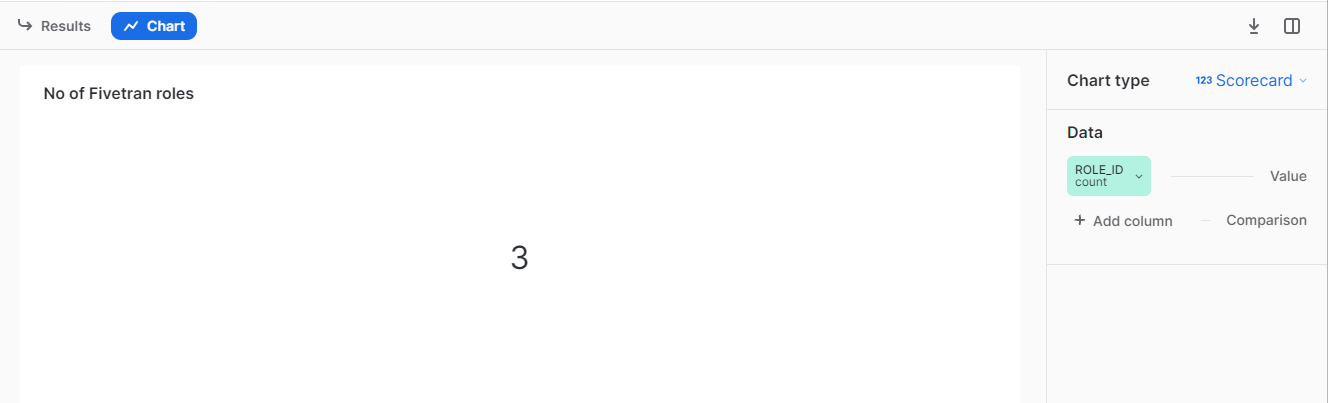
**SECURITY MONITORING DASHBOARD**

**4.1 No of Fivetran roles**

select distinct role\_id

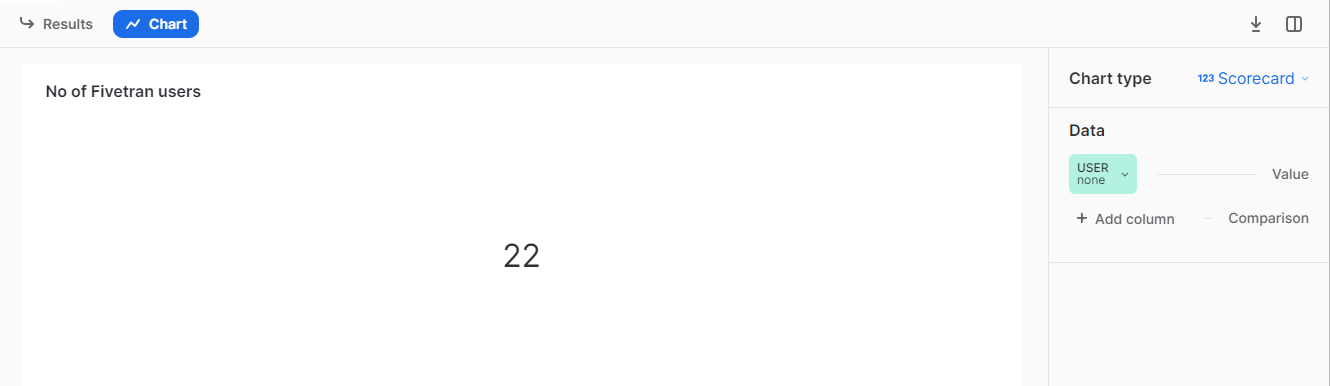
from FIVETRAN.FIVETRAN\_LOG.RESOURCE\_MEMBERSHIP;



**4.2 No of Fivetran Users**

select count(given\_name) as USER

from FIVETRAN.FIVETRAN\_LOG.USER;



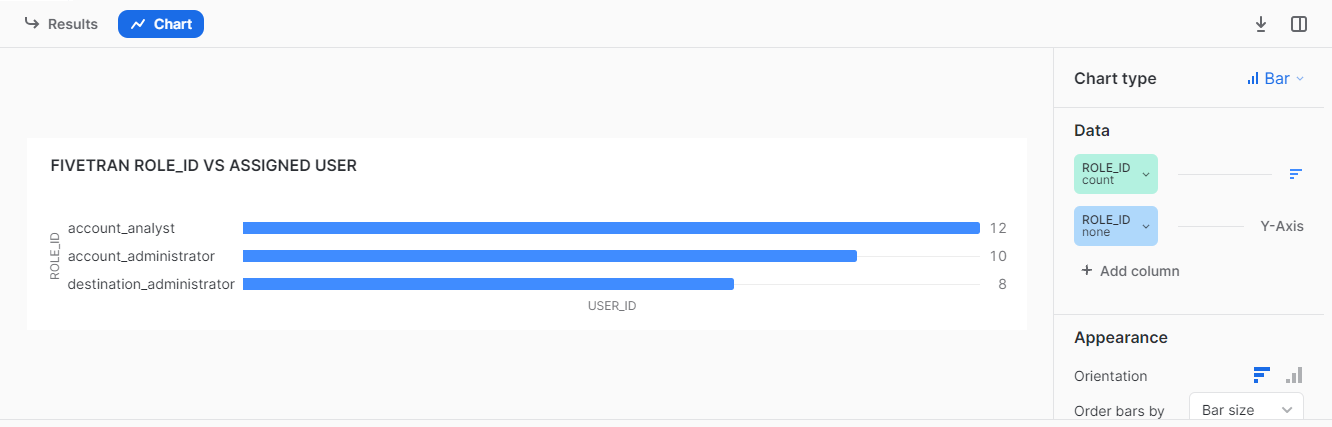
**4.3 FIVETRAN ROLE\_ID VS ASSIGNED USER**

select user.given\_name,rm.role\_id

from FIVETRAN.FIVETRAN\_LOG.USER

inner join

RESOURCE\_MEMBERSHIP rm on user.id=rm.USER\_ID;



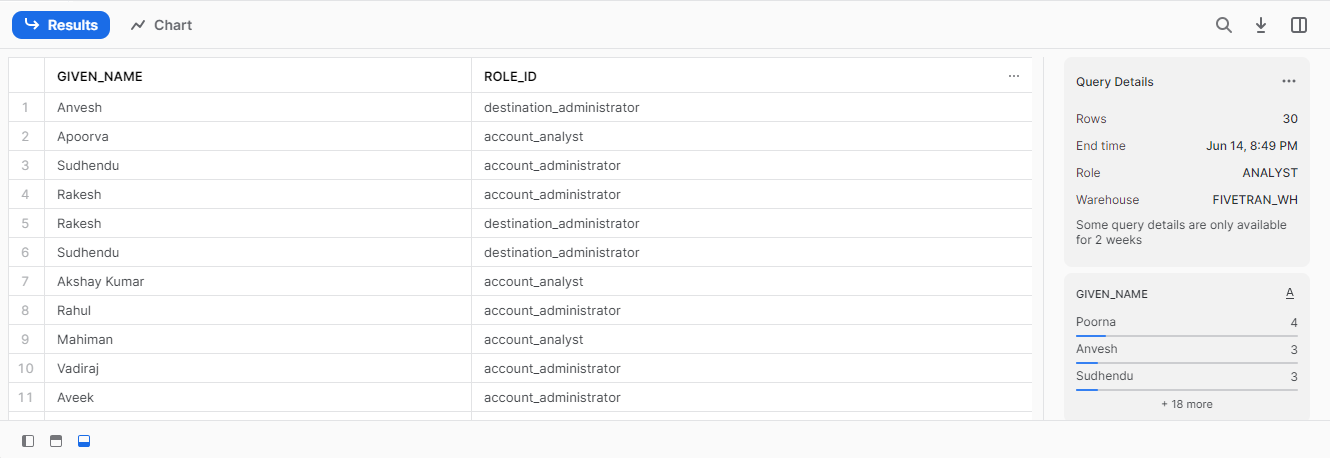
**4.4 FIVETRAN ROLE\_ID VS ASSIGNED USER**

select user.given\_name,rm.role\_id

from FIVETRAN.FIVETRAN\_LOG.USER

inner join

RESOURCE\_MEMBERSHIP rm on user.id=rm.USER\_ID;



**4.5 Fivetran User Verification**

SELECT given\_name,

CASE WHEN verified = 'TRUE' THEN 'VERIFIED'

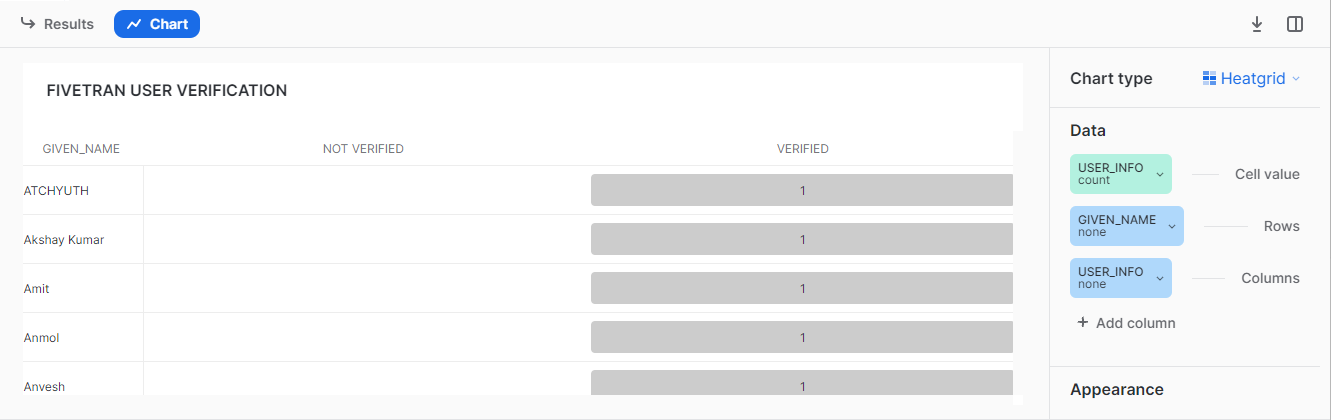
WHEN VERIFIED = 'FALSE' THEN 'NOT VERIFIED'

END AS USER\_INFO,

COUNT(\*) AS USER\_STATUS

FROM FIVETRAN.FIVETRAN\_LOG.USER

GROUP BY GIVEN\_NAME,VERIFIED ;

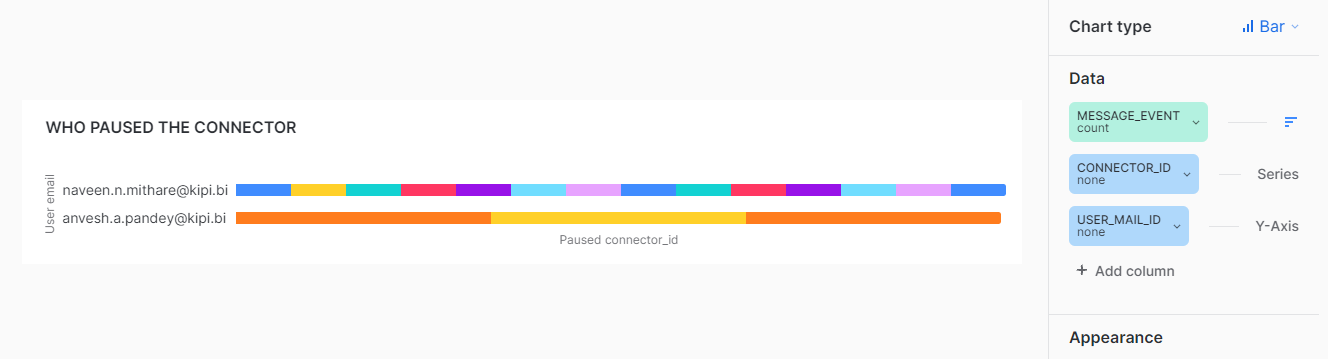


**4.6 WHO PAUSED THE CONNECTOR**

select message\_event ,TRIM (parse\_json(message\_data):actor, '"') as user\_mail\_id ,time\_stamp,connector\_id

from "FIVETRAN"."FIVETRAN\_LOG"."LOG"

where message\_event='pause\_connector' ;



**4.7 NO OF SNOWFLAKE USERS**

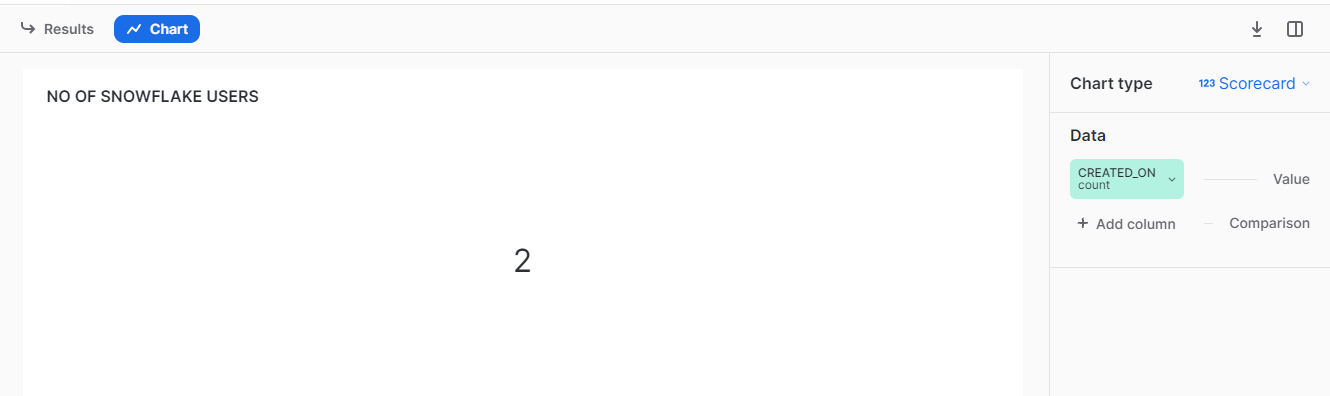
SELECT GRANTEE\_NAME AS USER,

IFNULL( GRANTED\_BY , 'NONE' ) AS GRANTED\_BY,

CREATED\_ON FROM SNOWFLAKE.ACCOUNT\_USAGE.GRANTS\_TO\_USERS WHERE GRANTED\_TO='USER'

AND DELETED\_ON IS NULL

AND ROLE= CURRENT\_ROLE();

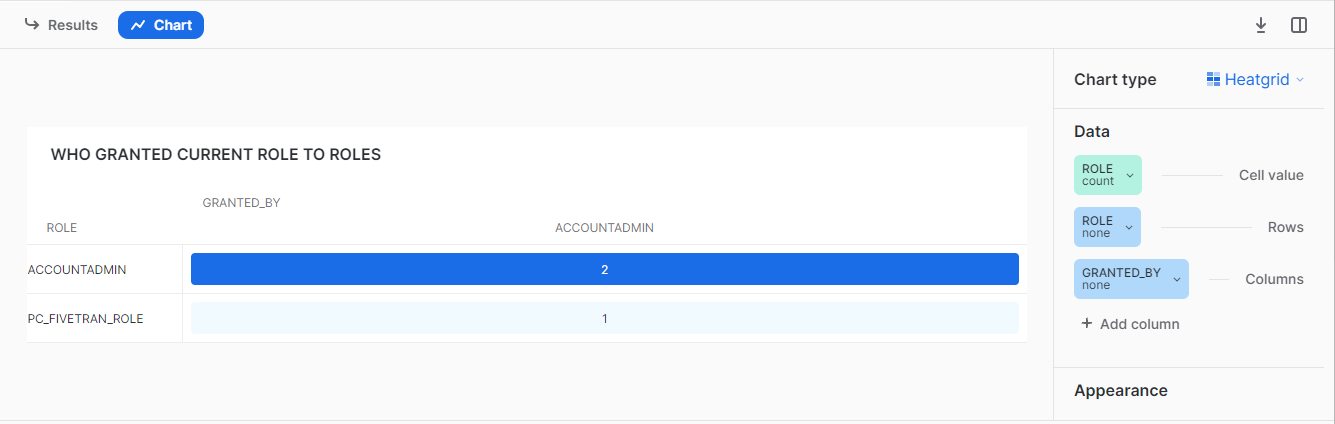


**4.8 WHO GRANTED CURRENT ROLE TO ROLES**

GRANTED\_BY;

SHOW GRANTS OF ROLE CURRENT\_ROLE();

SELECT GRANTEE\_NAME AS ROLE,GRANTED\_BY FROM SNOWFLAKE.ACCOUNT\_USAGE.GRANTS\_TO\_ROLES WHERE NAME = CURRENT\_ROLE() AND GRANTED\_TO ='ROLE' AND DELETED\_ON IS NULL; AND



**4.9 WHO GRANTED CURRENT ROLE TO USERS**

SELECT GRANTEE\_NAME AS USER,

IFNULL( GRANTED\_BY , 'NONE' ) AS GRANTED\_BY,

CREATED\_ON FROM SNOWFLAKE.ACCOUNT\_USAGE.GRANTS\_TO\_USERS WHERE GRANTED\_TO='USER'

AND DELETED\_ON IS NULL

AND ROLE= CURRENT\_ROLE();

SELECT \* FROM SNOWFLAKE.ACCOUNT\_USAGE.GRANTS\_TO\_USERS;

