1. **Top 20 zip codes by total transaction value**

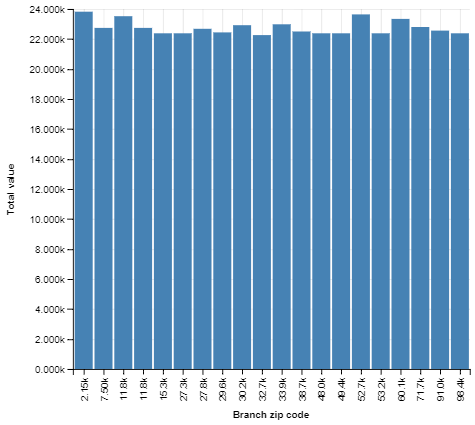
SELECT BRANCH\_ZIP, SUM(TRANSACTION\_VALUE) AS TOTAL

FROM CDW\_SAPP\_D\_BRANCH

JOIN CDW\_SAPP\_F\_CREDIT\_CARD ON (CDW\_SAPP\_D\_BRANCH.BRANCH\_CODE = CDW\_SAPP\_F\_CREDIT\_CARD.BRANCH\_CODE)

GROUP BY BRANCH\_ZIP

ORDER BY TOTAL DESC LIMIT 20;



1. **Total transaction value for each transaction type by quarter in 2018**

SELECT TRANSACTION\_TYPE, SUM(TRANSACTION\_VALUE) AS TOTAL, QUARTER

FROM CDW\_SAPP\_F\_CREDIT\_CARD JOIN CDW\_SAPP\_D\_TIME ON (CDW\_SAPP\_D\_TIME.TIMEID = CDW\_SAPP\_F\_CREDIT\_CARD.TIMEID)

WHERE YEAR = 2018

GROUP BY TRANSACTION\_TYPE, QUARTER;

