Rules for Data Cleaning:

1. use groupby
   1. Merch zip groupby Merch state
   2. Merch zip groupby Merchnum
   3. Merch zip groupby Merch description
   4. Merch zip groupby Cardnum
   5. Merch state groupby Merch zip
   6. Merch state groupby Merchnum
   7. Merch state groupby Merch description
   8. Merch state groupby Cardnum
   9. Merchnum groupby Merch state
   10. Merchnum groupby Merch zip
   11. Merchnum groupby Merch description
   12. Merchnum groupby Cardnum
2. Delete 31 null value(cannot be grouped by)
3. Delete 1st attribute(Recnum), which is useless
4. Delete 'Transtype' A D Y
5. Delete Outlier in Amount