1. Created 2 columns:

* **min\_workers\_present**: categorical variable with 0 and 1 values. Checking whether each warehouse has minimum number of workers present based on mean of workers\_num column.
* **flood\_impacted\_with\_flood\_proof**: categorical variable that has True and False value based on bitwise & on flood\_proof and flood\_impacted column. This column will show whether any warehouse was affected even after having flood proof.

2. VIF values are high for:

Workers\_num ( 36.8)

Wh\_est\_year(105.9)

Retail\_shop\_num(24.3)

Competitor\_in\_mkt(8.7)

3. Label encoding done on categorical variables