$Student \ (\underline{StdNo}, \ StdName, \ StdEmail, \ StdAddress, \ StdCity, \ StdState, \ StdZip \)$

Lender(LenderNo, LenderName)

Institution(InstNo, InstName, InstMascot)

Anomalies:

- Student Table: The field StdEmail is against to BCNF as the field StdNo is primary key.
 - O **Solution:** Student (<u>StdNo</u>, StdName, StdEmail, StdAddress, StdCity, StdState, StdZip, Unique(StdEmail))
- Lender Table: LenderNo is primary key and LenderName is unique. This breaks BCNF rules.
 - O **Solution:** Lender(LenderNo, LenderName, Unique(LenderName))
- Institution Table: We have same issue here with InstName field.
 - O Solution: Institution(InstNo, InstName, InstMascot, Unique(InstName))