Appliying 1-M relationship rule on uses, GivenTo, Lender and Sent.

Loan(LoanNo, InstID, ProcDate, DisbMethod, DisbBank, DateAuh, NoteValue, Subsidized, Rate)

FOREIGN KEY(InstID) REFERENCES Institution

FOREIGN KEY(StdNo) REFERENCES Student

InstID,StdNo NOT NULL

DisburseLine(DateSent, LoanNo, Amount, OrgFee,GuarFee)

FOREIGN KEY(LoanNo) REFERENCES Loan

Rules:

InstId was included as a foreign key in Loan table.

StdNo was included as foreign key in Loan table.

LoanNo was included as foreign key in Lender table.

LoanNo was included as primary key and foreign key in DisburseLine table, so not null constraint won’t be needed.

InstId, StdNo, LoanNo(Lender) need not null constraints