1

Student: PK(StdNo), VARCHAR StdName, VARCHAR StdAddress, VARCHAR StdCity, VARCHAR StdState, VARCHAR StdZip, VARCHAR StdEmail

Loan: PK(LoanNo), FK(StdNo), FK(LenderNo), FK(InstID), DATE ProcDate, VARCHAR DisbMethod, VARCHAR DisbBank, DATE DateAuth, REAL NoteValue, VARCHAR Subsidized, REAL Rate

Institution: PK(InstID), VARCHAR InstName, VARCHAR InstMascot

Lender: PK(LenderNo), VARCHAR LendName

DisburseLine: PK(DateSent), FK(StdNo), REAL Amount, REAL OrigFee, REAL GuarFee

2

FK in DisburseLine are NOT NULL

3

None

4

DisburseLine could have a PK of StdNo and LoanNo

5

CREATE TABLE Account (

Accid INT,

AcctName VARCHAR(40),

Balance REAL,

Decomposed INT,

CONSTRAINT PK\_Accid PRIMARY KEY (Accid),

CONSTRAINT FK\_Decomp FOREIGN KEY (Decomposed) REFERENCES

Account (Accid) ON DELETE CASCADE

);

6

Owner: PK(OwnId), VARCHAR OwnName, VARCHAR OwnPhone

OwnedProp: PK(FK(OwnId), FK(PropId)) NOT NULL, DATE StartWeek, DATE EndWeek

Property: PK(PropId), VARCHAR BIdgName, CARCHAR UnitNo, INT Bdrms