

Person(ssn, proofOfCitizenship, stateID, email, name, phone, collegeDegree, sex, dob)

Employee(ssn, proofOfCitizenship, stateID, email, lName, fName, phone, collegeDegree, sex, dob, username, password, title)

Underwriter(ssn, proofOfCitizenship, stateID, email, lName, fName, phone, collegeDegree, sex, dob, username, password, title)

Originator(ssn, proofOfCitizenship, stateID, email, lName, fName, phone, collegeDegree, sex, dob, username, password, title)

Applicant(ssn, proofOfCitizenship, stateID, email, lName, fName, phone, collegeDegree, sex, dob, liabilityInsuranceProvider, titleProvider)

Loan(loanID, purchasePrice, percentForConstruction, percentForPurchase, loanType, timeTable, constructionBudget)

JumboRidge(loanID, purchasePrice, percentForConstruction, percentForPurchase, loanType, timeTable, constructionBudget)

BridgeLoan(loanID, purchasePrice, percentForConstruction, percentForPurchase, loanType, timeTable, constructionBudget)

Finances(w2Info, jobTitle, creditScore, income, assets, hasBeenBankrupt, involvedInLawsuit)

Experience(experienceID, activeProject, previousProject, contractorLicenseNum)

Property(address, aquisitionDate, exitStrategy, renovationStage, currentValue, futureValue)

acquires(ssn, loanID)

approvesOf(ssn, loanID)

maintains(ssn, w2Info)

possesses(ssn, experienceID)

owns(ssn, address, aquisitionDate)

views(ssn, address, experienceID, w2Info)