Receipts

receiptID	image	purchaseD
Primary Key		

Receipt

+ optionalNote: string

+ transactionID: int

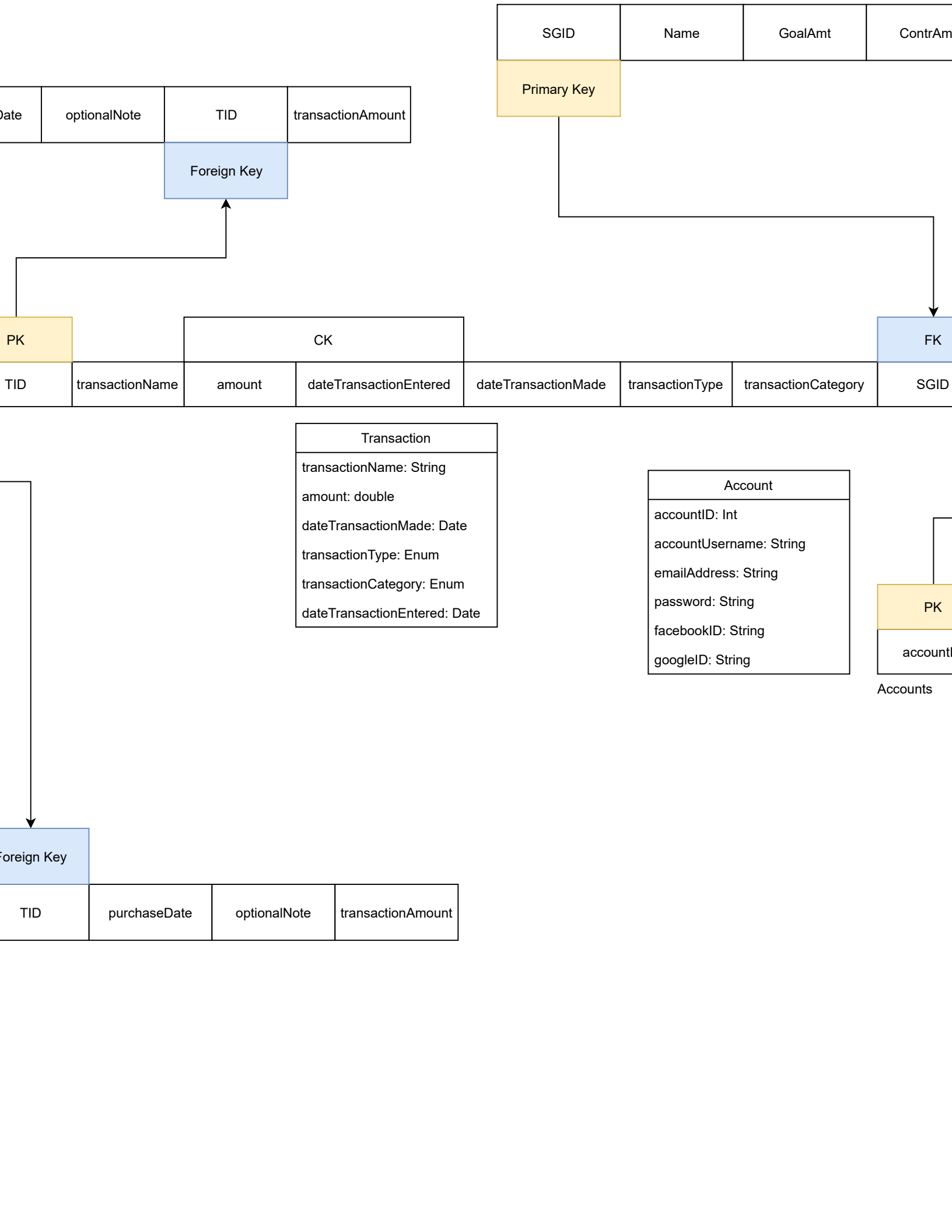+ receiptID: int

---

+ image: string

+ purchaseDate: date

Transactions

Subscription

+ subscriptionID: int

+ image: string

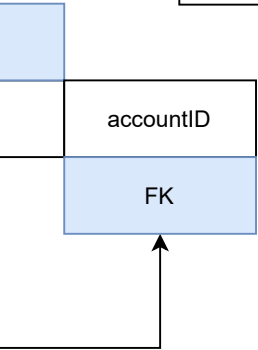+ purchaseDate: date

+ optionalNote: string

+ transactionID: int

Foreign Key	F

Subscriptions

subscriptionID	receiptID
Primary Key	Candidate Key

SGID	Name	GoalAmt	ContrAm...

Primary Key

...Date	optionalNote	TID	transactionAmount

Foreign Key

PK	CK						FK
TID	transactionName	amount	dateTransactionEntered	dateTransactionMade	transactionType	transactionCategory	SGID

Transaction

transactionName: String

amount: double

dateTransactionMade: Date

transactionType: Enum

transactionCategory: Enum

dateTransactionEntered: Date

Account

accountID: Int

accountUsername: String

emailAddress: String

password: String

facebookID: String

googleID: String

PK

accountI...

Accounts

Foreign Key

	TID	purchaseDate	optionalNote	transactionAmount

	PeriodCode	EndDate

Savings Goal
+ SGID: int
+ Name: string
+ GoalAmt: double
+ ContrAmt: double
+ PeriodCode: int
+ EndDate: Date

accountID
FK

CK					
ID	accountUsername	emailAddress	password	facebookID	googleID