Database ER diagram (crow's foot)

George Iskef | February 10, 2021

User

UserId	int
UserName	Varchar
UserPassword	Varchar
UserType	Varchar

1..*

1..1

BookInfo

itemId	int
Section	Varchar
Shelf	Varchar
Barcode	char
Onloan	int

1..1

1..1

AccountJoin

Id	int
UserId (FK)	int
ActivityId (FK)	int
itemId (FK)	int

1..1

1..*

1..*

Acount_Activity

ActivityId	int
ActivityType	Varchar
Comment	Text
Onloan	int

0..*

0..*

Book

BookId (PK)	int
Name	Varchar
ISBN	int
Pages	int
Year	int
PubCompany	Varchar

1..*

BooksJoin

id	int
BookId (FK)	int
AuthorId (FK)	int
itemId (FK)	int

0..*

0..*

Author

AuthorId (PK)	int
Firstname	Varchar
Lastname	Varchar
SocialNumber	int
BirthYear	int
Wiki	Varchar

1..*