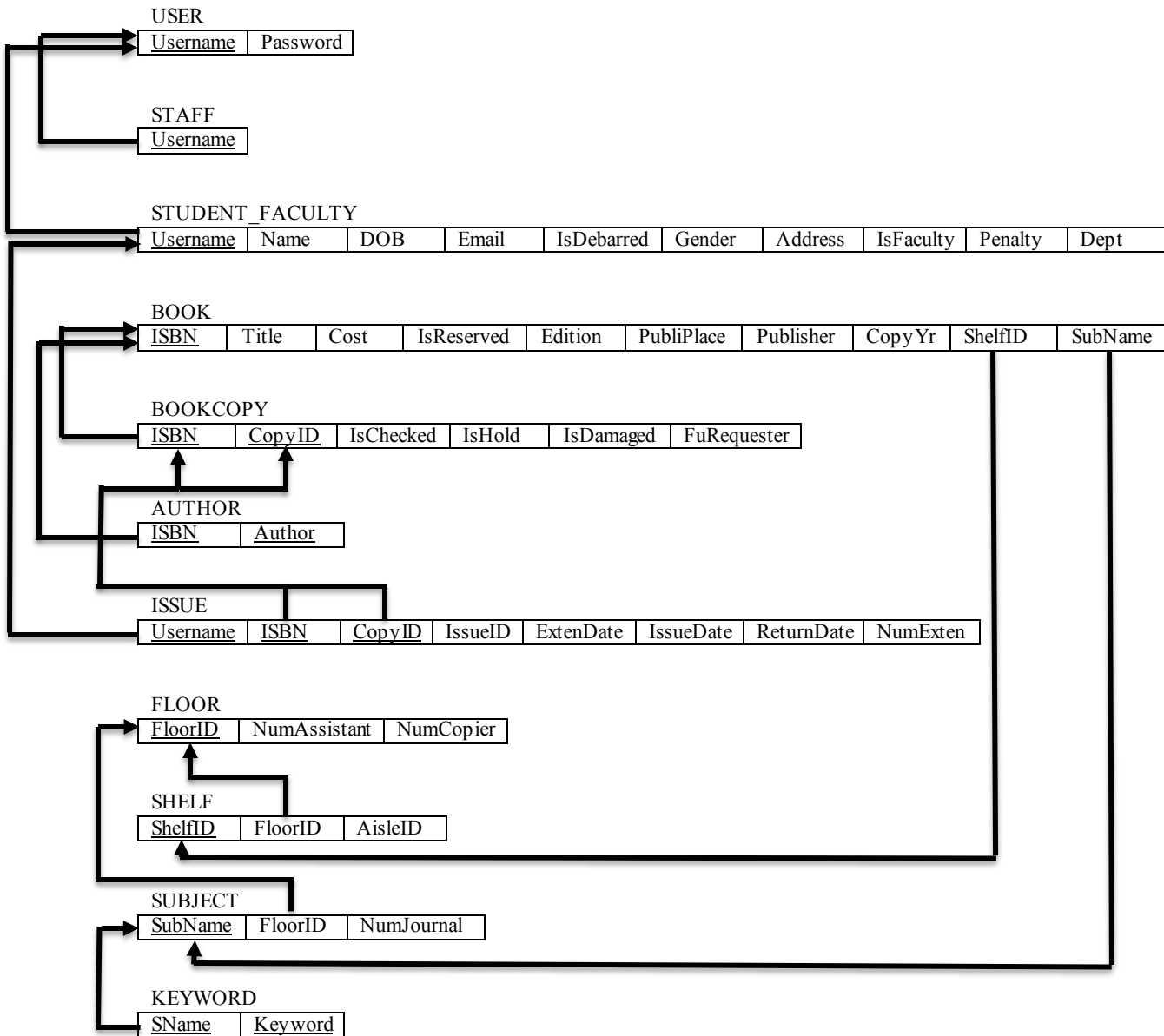


Relational Schema Diagram



USER (Username, Password)

STAFF (Username)

STUDENT_FACULTY (Username, Name, DOB, Email, IsDebarred, Gender, Address, IsFaculty, Penalty, Dept)

BOOK (ISBN, Title, Cost, IsReserved, Edition, PubliPlace, Publisher, Copy_Yr, ShelfID, SubName)

BOOKCOPY(ISBN, CopyID, IsChecked, IsHold, IsDamaged, FuRequester)

AUTHOR(ISBN, Author)

ISSUE(Username, ISBN, CopyID, IssueID, ExtenDate, IssueDate, ReturnDate, NumExten)

FLOOR(FloorID, NumAssistant, NumCopier)

SHELF(ShelfID, FloorID, AisleID)

SUBJECT(SubName, FloorID, NumJournal)

KEYWORD(SName, Keyword)