Library(**libraryID**, name, address)

Member(**memberID**, name)

Librarian(**employeeID**, name, **libraryID**), **libraryID** ⊆ Library.**libraryID**

Book(**bookID**, ISBN, title, publishYear, copies, **libraryID**) , **libraryID** ⊆ Library.**libraryID**

hasMember(**libraryID, memberID**), **libraryID** ⊆ Library.**libraryID**, **memberID** ⊆ Member.**memberID**