



The ER diagram is being used for library system as it gives a overview of the database schema and the relationships between the various entities with its cardinality and participations. Here we can see the relationships between the memebers and the publications along with their information and can get other information such as fines, copies of a book, issue/return date, publishers, paperback, etc.

ER Diagram for UTD Library System

Abbreviations Used :
DOB - Date of Birth
ISBN - International Standard Book Number
DDSN - Dewey Decimal System Number
LCCN - Library of Congress Catalog Number

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