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Entity-Relationship Diagram for a Library Management System containing the following entities, attributes, and relationships:

Author — author_id, phone, email, status, name

Publisher — publisher_id, name, adress

Language — language_id, name

book — book_id, title, language_id, status, date_of_issue, publisher_id, aurthor_id, member_id, expected_date_of_return

member — member_id, name, status, date_of_join, roll no, branch_code, phone, email

Student — member_id, roll no, date, email_id, class

Book_Return — member_id, Actual date of return, upto 7 days, from 7 to 30 days, Greaterthan 30 days, issued_id

Late_fee_rule — member_id, from day, to day, amount, issued

Relationships: written, publishes, book issue, Returns, Late_Return, Registers, Decision, period