SOALNYA

LoanID	MemberID	MemberName	BookISBN	BookTitle	Author	LoanDate	DueDate	Fee
L1001	M201	Alice Chen	978-1234567890	The Great Novel	A. Author	01/10/2023	15/10/2023	0.00
L1002	M202	Bob Smith	978-0987654321	Database Fundamentals	B. Writer	02/10/2023	16/10/2023	2.50
L1003	M201	Alice Chen	978-555555555	History of Things	C. Historian	05/10/2023	19/10/2023	0.00
L1004	M201	Alice Chen	978-0987654321	Database Fundamentals	D. Writer	10/10/2023	24/10/2023	0.00

2NF

LoanID	MemberID	BookISBN
L1001	M201	978-1234567890
L1002	M202	978-0987654321
L1003	M201	978-55555555
L1004	M201	978-0987654321

MemberID	MemberName
M201	Alice Chen
M202	Bob Smith
M201	Alice Chen
M201	Alice Chen

LoanID	LoanDate	DueDate	Fee
L1001	01/10/2023	15/10/2023	0.00
L1002	02/10/2023	16/10/2023	2.50
L1003	05/10/2023	19/10/2023	0.00
L1004	10/10/2023	24/10/2023	0.00

BookISBN	BookTitle	Author
978-1234567890	The Great Novel	A. Author
978-0987654321	Database Fundam	B. Writer
978-555555555	History of Things	C. Historian
978-0987654321	Database Fundam	D. Writer

3NF

AuthorID	Author
1	A. Author
2	B. Writer
3	C. Historian

BookISBN	BookTitle
978-1234567890	The Great Novel
978-0987654321	Database Fundamentals
978-55555555	History of Things

BookISBN	AuthorID
978-1234567890	1
978-0987654321	2
978-55555555	3

MemberID	MemberName	
M201	Alice Chen	
M202	Bob Smith	

MemberID	BookISBN	LoanID	LoanDate	DueDate	Fee
M201	978-1234567890	L1001	01/10/2023	15/10/2023	0.00
M202	978-0987654321	L1002	02/10/2023	16/10/2023	2.50
M201	978-555555555	L1003	05/10/2023	19/10/2023	0.00
M201	978-0987654321	L1004	10/10/2023	24/10/2023	0.00