

Authors				
authorID	firstName	lastName	birthYear	deathYear
1	Leo	Tolstoy	1828	1910
2	Fyodor	Dostoevsky	1821	1881
3	George	Orwell	1903	1950
...	...	...		

Books					
bookID	title	authorID	genre	publishedYear	pages
1	War and Peace	1	Historical Novel	1869	1225
2	Anna Karenina	1	Novel	1877	864
3	Crime and Punishment	2	Novel	1866	671
...	...	...			

Readers				
readerID	firstName	lastName	email	signUpDate
1	User	One	user1@example.com	2023-05-01
2	User	Two	user2@example.com	2023-05-10
3	User	Three	user3@example.com	2023-05-15
...	...	...		

BookTransactions				
transactionID	readerID	bookID	borrowDate	returnDate
1	1	1	2023-01-02	2023-01-10
2	1	2	2023-02-10	2023-02-20
3	1	3	2023-03-05	2023-03-15
...	...	...		