

```

2 • SELECT m.Name, b.Title
3 FROM members m
4 INNER JOIN borrowings br ON m.MemberID = br.MemberID
5 INNER JOIN books b ON br.BookID = b.BookID;
6 • SELECT m.Name, b.Title

```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: |

Name	Title
Nimisha Patil	Harry Potter and the Sorcerer's Stone
Nimisha Patil	Harry Potter and the Sorcerer's Stone
Nimisha Patil	Harry Potter and the Sorcerer's Stone
Nimisha Patil	Harry Potter
Yash Pawar	Game of Thrones

```

6 • SELECT m.Name, b.Title
7 FROM members m
8 LEFT JOIN borrowings br ON m.MemberID = br.MemberID
9 LEFT JOIN books b ON br.BookID = b.BookID;
10 • SELECT m.Name, b.Title

```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: |

Name	Title
Nimisha Patil	Harry Potter and the Sorcerer's Stone
Nimisha Patil	Harry Potter and the Sorcerer's Stone
Nimisha Patil	Harry Potter and the Sorcerer's Stone
Nimisha Patil	Harry Potter
Yash Pawar	Game of Thrones
Sneha Kamat	NULL
Nimisha Patil	NULL
Yash Pawar	NULL

Result 7 x

```

10 • SELECT m.Name, b.Title
11 FROM members m
12 RIGHT JOIN borrowings br ON m.MemberID = br.MemberID
13 RIGHT JOIN books b ON br.BookID = b.BookID;
14 -- FULL OUTER JOIN simulation in MySQL

```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: |

Name	Title
Nimisha Patil	Harry Potter and the Sorcerer's Stone
Nimisha Patil	Harry Potter and the Sorcerer's Stone
Nimisha Patil	Harry Potter and the Sorcerer's Stone
Nimisha Patil	Harry Potter
Yash Pawar	Game of Thrones
NULL	The 3 Mistakes of My Life

```
15 • SELECT m.Name, br.BorrowDate
16 FROM members m
17 LEFT JOIN borrowings br ON m.MemberID = br.MemberID
```

Result Grid   Filter Rows: | Export:  | Wrap Cell Content: 

	Name	BorrowDate
▶	Nimisha Patil	2025-06-01
	Nimisha Patil	2025-06-05
	Yash Pawar	2025-06-10
	Sneha Kamat	NULL
	Nimisha Patil	NULL
	Yash Pawar	NULL