

users	👤
userID	string pk
name	string
email	string
password	string
role	string

finances	💰
fineID	string pk
amount	float
dueDate	date
status	string
userID	string

1

\*\*

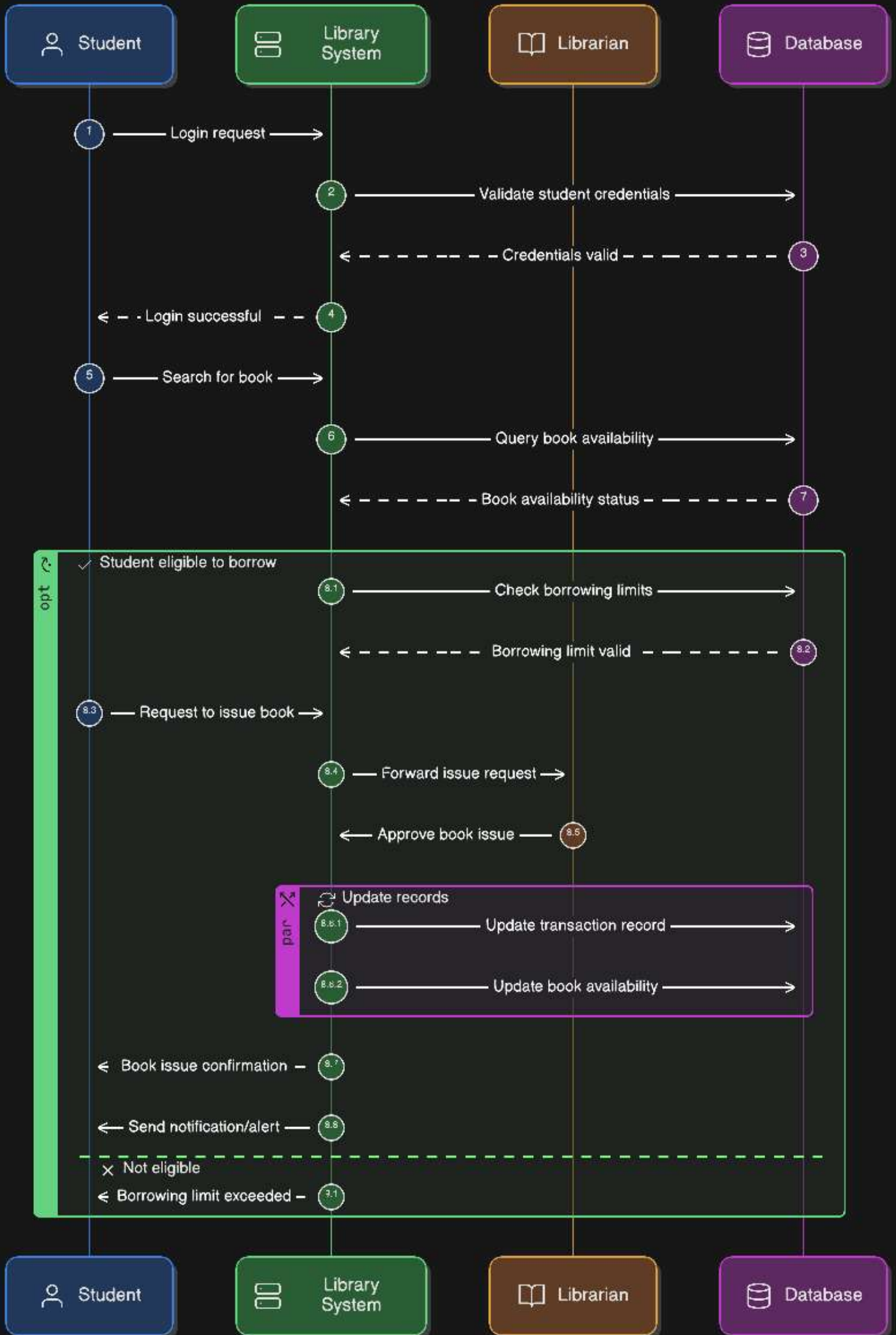
1

1

books	📖
bookID	string pk
title	string
author	string
publisher	string
ISBN	string
category	string
availabilityStatus	string

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transactions	📄
transID	string pk
issueDate	date
dueDate	date
returnDate	date
status	string
userID	string
bookID	string



fines	\$
fineID	string pk
amount	decimal
dueDate	date
status	string
userID	string

users	👤
userID	string pk
name	string
email	string
password	string
role	string

transactions	📄
userID	string
transID	string pk
issueDate	date
dueDate	date
returnDate	date
status	string
bookID	string

books	📖
bookID	string pk
title	string
author	string
ISBN	string
publisher	string
category	string
availability	boolean

