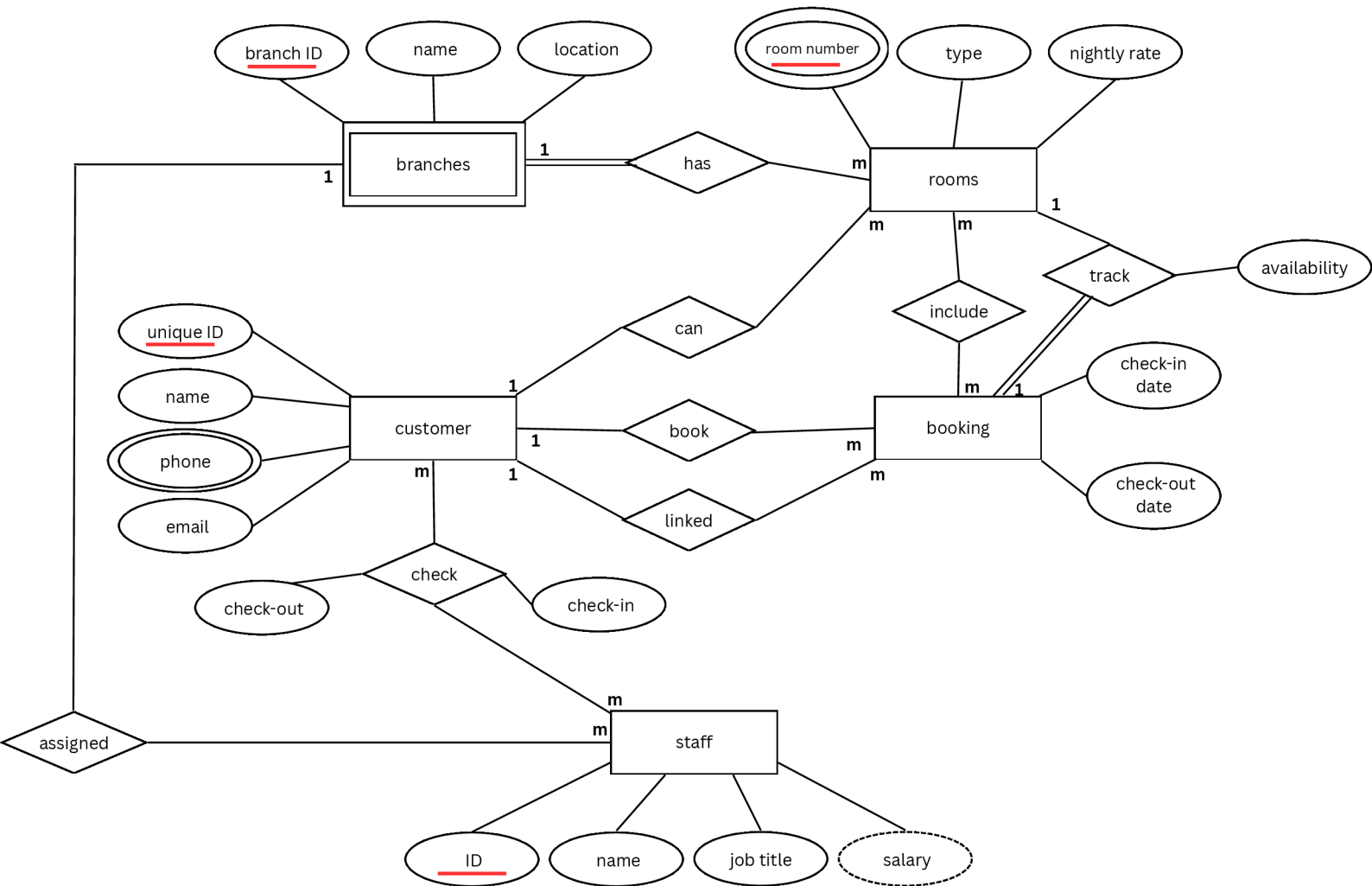


## Task 4 ( Combined ERD and Mapping )

### System 1: Hotel Management System



staff

<u>ID</u>	name	job title	salary
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branches

<u>branch ID</u>	name	location
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rooms

<u>room number</u>	type	nightly rate	<u>unique ID</u>	<u>branch ID</u>
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booking

check-in date	check-in date	<u>unique ID</u>	<u>room number</u>	availability
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customer

<u>unique ID</u>	name	email
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customer-phone

<u>unique ID</u>	phone
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staff- customer

<u>ID</u>	<u>unique ID</u>	check-in	check-out
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