



RELATIONAL DATABASE SCHEMA

Account

<u>Account-id</u>	first_name	last_name	email	PasswordHash	role
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Goal

<u>goal-id</u>	title	target value	target-date	Account_id (FK)
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Health History

<u>History-id</u>	metric_name	metric value	unit	time stamp	Account_id (FK)
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Availability

<u>Availability-id</u>	start-time	end-time	note	trainer id(FK)
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Room

<u>Room-id</u>	name	capacity
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RoomBooking

<u>Booking-id</u>	Start-time	end-time	Purpose	room_id (FK)	admin_id (FK)
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Equipment

<u>Equipment-id</u>	name	status	room_id (FK)
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Equipment Maintenance

<u>maintenance-id</u>	issuedescription	status	report-time	Equipment-id (FK)	Account_id (FK)
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