



# 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>	issue_description	status	report_time	Equipment_id (FK)	Account_id (FK)
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