

Availability

<u>avail ID</u>	date	start Time	end Time
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Trainer Availability

<u>trainer ID</u>	<u>avail ID</u>
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Trainer Schedule

<u>schedule TID</u>	<u>trainer ID</u>	updating Admin
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Trainer

<u>trainer ID</u>	fName	lName	gender	certification	security check	emailAddr	phone	schedule TID
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Trainer View

<u>profile ID</u>	<u>trainer ID</u>
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Trainer Assigns

<u>trainer ID</u>	<u>profile ID</u>	exercise ID
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Member Schedule

<u>schedule MID</u>	<u>member ID</u>	updating Admin
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Events Member

<u>booking ID</u>	<u>schedule MID</u>
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Booking

<u>booking ID</u>	room	type	date	time	status	instructor	processing Admin	equipment Status	room Status	trainer Avail	schedule TID	duration
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Request Booking

<u>booking ID</u>	<u>member ID</u>
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Equipment

<u>equipment ID</u>	name	location	monitoring Admin	last Monitored	score
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Admin

<u>admin ID</u>	fName	lName	emailAddr	phone
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Payment

<u>payment ID</u>	type	date Issued	date Billed	amount	processing Admin	payee
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Profile

<u>profile ID</u>	<u>member ID</u>	status	weight	blood Pressure	body Fat
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Profile Has Achievements

<u>profile ID</u>	<u>achievement ID</u>
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Profile Has Goals

<u>profile ID</u>	<u>goal ID</u>
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Goals

<u>goal ID</u>	target Weight	target Pace	target Body Fat
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Achievements

<u>achievement ID</u>	<u>goal ID</u>
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Member

<u>member ID</u>	<u>profile ID</u>	fName	lName	gender	emailAddr	phone	home Num	street Name	postal Code	date of Birth
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Profile Has Routine

<u>profile ID</u>	<u>exercise ID</u>
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Routine

<u>exercise ID</u>	name	desc
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