

Users

<u>User_id</u>	Username	Password	email
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Farms

<u>Farm_id</u>	<u>User_id</u>	size	latitude	longitude
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Crops

<u>crop_id</u>	<u>farm_id</u>	type	Plating Date	Harvesting Date
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Sensors

<u>Sensor_id</u>	<u>Farm Id</u>	Type	resolution	latitude	longitude	accuracy	Last Measurement	Measurement Range	Power Requirements
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SensorReadings

<u>sensor_id</u>	<u>reading_id</u>	readingTime	readingValue
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Fertilisers

<u>Fertiliser_id</u>	name	application_rate	expiry_date	description	price	nutrient_content	manufacturer
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Crop_fertilisers

<u>Fertiliser_id</u>	<u>Crop_id</u>
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Farm_fertilisers

<u>Fertiliser_id</u>	<u>Farm_id</u>
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