

regions	
PK	<u>id: INT AUTOINCREMENT</u>
	region_name: VARCHAR(50)

crops	
PK	<u>id: INT AUTOINCREMENT</u>
N	type: VARCHAR(50)
N	variety: VARCHAR(50)

soils	
PK	<u>id: INT AUTOINCREMENT</u>
N	type: VARCHAR(50)
FK	id_irrigation_system: INT
FK	id_fertilizer: INT

fertilizers	
PK	<u>id: INT AUTOINCREMENT</u>
N	name: VARCHAR(50)
	is_organic: VARCHAR(50)

irrigation_systems	
PK	<u>id: INT AUTOINCREMENT</u>
	name: VARCHAR(50)

farms	
PK	<u>id: INT AUTOINCREMENT</u>
N	name: VARCHAR(50)
FK	id_region: INT
FK	id_crop: INT
FK	id_soil: INT
FK	id_sensor: INT

production	
PK	<u>id: INT AUTOINCREMENT</u>
N	date_time: DATETIME
FK	id_farm: INT
N	tons: INT

sensors	
PK	<u>id: INT AUTOINCREMENT</u>
N	type: VARCHAR(50)
	state: VARCHAR(50)
N	value: DECIMAL(4,2)
	maintenance_date: DATE
FK	id_technician: INT

Technicians	
PK	<u>id: INT AUTOINCREMENT</u>
N	name: VARCHAR(50)
	Row 2
	Row 3