

user	
user_id INT	
user_name VARCHAR(45)	
user_email VARCHAR(45)	
user_password VARCHAR(45)	
Indexes	
PRIMARY	

order	
order_id INT	
user_id VARCHAR(45)	
order_date DATE	
total_amount DECIMAL(10,2)	
user_id1 INT	
budget_id INT	
Indexes	
PRIMARY	
fk_order_user_idx	
fk_order_budget1_idx	

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budget	
budget_id INT	
user_id INT	
budget_amount DECIMAL(10,2)	
budget_year INT	
user_id1 INT	
item_id INT	
inverter_id INT	
panel_id INT	
Indexes	
PRIMARY	
fk_budget_user1_idx	
fk_budget_items1_idx	

items	
item_id INT	
item_type VARCHAR(45)	
item_description VARCHAR(45)	
inverter_id INT	
panel_id INT	
Indexes	
PRIMARY	
fk_items_solar_inverter1_idx	
fk_items_solar_panel1_idx	

solar_inverter	
inverter_id INT	
inverter_name VARCHAR(45)	
inverter_brand VARCHAR(45)	
inverter_power DECIMAL(10,2)	
inverter_voltage INT	
inverter_strings INT	
Indexes	
PRIMARY	

structure	
structure_id INT	
structure_type VARCHAR(45)	
structure_material VARCHAR(45)	
item_id INT	
inverter_id INT	
panel_id INT	
Indexes	
PRIMARY	
fk_structe_items1_idx	

solar_panel	
panel_id INT	
panel_name VARCHAR(45)	
panel_brand VARCHAR(45)	
panel_power INT	
panel_cell VARCHAR(45)	
panel_type VARCHAR(45)	
Indexes	
PRIMARY	



