"Shahjahan Event Management"

Introduction:Shahjahan Event Management organisation is a full service company that provides complete consulting services for Weddings, Anniversaries,Birthday party etc. Our consultants are experienced and dedicated professionals with many years of wedding planning experience. Shahjahan Event Management Organisation is unique in that we give our clients our undivided attention. We listen to their needs and work with them to create the event of their dreams. So that their money becomes an investment for them and not a waste for us.

So in this project, we will discuss about our project topic Shahjahan Event Management with the help of ER-

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Has(C_id,Name,City,country,Phone,E_id,Event_type,Place,Date,Timing)
1NF:Phone is multivalued attribute
2NF: C_id, Name, City, country, Phone, E_id
     E_id,Event_type,Place,Date,Timing
3NF: C id, Name, Phone, E id, St id
      St_id,City,country
      E_id,Event_type,Place,Date,Timing
Table: C_id,Name,Phone,E_id,St_id
      St_id,City,country
      E_id,Event_type,Place,Date,Timing
Manage(\underline{E\_id}, Event\_type, Place, Date, Timing, \underline{M\_id}, Email, Phone, \underline{M\_name})
1NF: Phone is multivalued attribute
2NF: E_id,Event_type,Place,Date,Timing,M_id
     M_id,Email,Phone,M_name
3NF:No transitive dependency
Table: E_id,Event_type,Place,Date,Timing,M_id
       M id, Email, Phone, M name
Services(S_id,Phone,S_name,Email,Address, C_id,Name,City,country,Phone)
1NF: Phone is multivalued attribute
2NF: <u>S_id</u>,Phone,S_name,Email,Address, C_id
     C_id,Name,City,country,Phone
3NF: C_id,Name,Phone,St_id
     St_id, City, country
    S_id,Phone,S_name,Email,Address, C_id
```

Customer:

C_id	Name	Phone	E_id	St_id
01	Rahim	01719678911	1011	201
02	Karim	01719123456	1012	202
03	Sharif	01876777661	1013	203
04	Rajib	01919222555	1014	204
05	Rafi	01617890121	1015	205

Customer Address:

St_id	City	Country
201	Dhaka	Bangladesh
202	Chittagong	Bangladesh
203	Sylhet	Bangladesh
204	Rajshahi	Bangladesh
205	Barishal	Bangladesh

E_id	Event_type	Place	Date	Timing	M_id
1011	Anniversary	Motijheel	20.04.19	8.00 am	5011
1012	Anniversary	Muradpur	27.04.19	10.00 am	5012
1013	Birthday	Bhojonbari	03.05.19	10.00 am	5013
1014	wedding	Minar Tek	07.05.19	12.00 pm	5014
1015	wedding	Lake_view	12.05.19	12.00 pm	5015

Event:

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Data insert:
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Insert into customer (c_id, Name, Phone, E_id,
St_id)values(01,'Rahim',01719678911,1011,201);
Insert into customer (c_id, Name, Phone, E_id,
St_id)values(02,'Karim',01719123456,1012,202);
Insert into customer (c_id, Name, Phone, E_id,
St_id)values(03,'Sharif',01876776499,1013,203);
Insert into customer (c_id, Name, Phone, E_id,
St_id)values(04,'Rajib',01919222555,1014,204);
Insert into customer (c_id, Name, Phone, E_id,
St_id)values(05,'Rafi',01617890121,1015,205);
Insert into customer_address (St_id,
City, Country) values (201,; 'Dhaka', 'Bangladesh');
Insert into customer address (St id.
City, Country) values (202,; 'Chittagong', 'Bangladesh');
Insert into customer_address (St_id,
City, Country) values (203,; 'Sylhet', 'Bangladesh');
Insert into customer_address (St_id,
City, Country) values (204,; 'Rajshahi', 'Bangladesh');
Insert into customer_address (St_id,
City, Country) values (205,; 'Barishal', 'Bangladesh');
Insert into event
(E_id,Event_type,Place,Date,Timing,M_id)values(101,'Anniversary','Motijheel',20
.04.19,'8.00 am',5011);
Insert into event
(E_id,Event_type,Place,Date,Timing,M_id)values(102,'Anniversary','Muradpur',27
.04.19,'10.00 am',5012);
```

Insert into event

(E_id,Event_type,Place,Date,Timing,M_id)values(103,'Birthday','Bhojonbari',03.0 5.19,'10.00 am',5013);

Insert into event

(E_id,Event_type,Place,Date,Timing,M_id)values(104,'Wedding','Miner Tek',07.05.19,'12.00 pm',5014);

Insert into event

(E_id,Event_type,Place,Date,Timing,M_id)values(105,'wedding','Lake view',12.05.19,'12.00 pm',5015)