

Data Dictionary

Entity	Name of Attributes	Data Type	Length	Constriants
Team	Team ID	INT	10	PK
	Team Name	VARCHAR	25	
	No of Games	INT	5	
Team Owner	Team ID	INT	10	FK
	Owner ID	INT	10	FK
	Owner Percent	DECIMAL	5	
Owner	Owner ID	INT	10	PK
	First Name	VARCHAR	25	
	Last Name	VARCHAR	25	
Member	Member ID	INT	10	PK
	First Name	VARCHAR	25	
	Last Name	VARCHAR	25	
	Member Type	VARCHAR	15	
	Email Address	VARCHAR	30	
	Phone Number	VARCHAR	15	
Member Address	Address ID	INT	10	PK
	Member ID	INT	10	FK
	Street Address	VARCHAR	30	
	Zip Code	INT	5	
	City	VARCHAR	15	
	State	VARCHAR	5	
	Country	VARCHAR	10	
Payment Info	Payment ID	INT	10	PK
	Member ID	INT	10	FK
	CC Name	VARCHAR	25	
	CC Number	INT	20	
	Expiry Date	DATETIME		
	CCV Number	INT	5	
Member Premium	Premium ID	INT	2	PK
	Member Type	VARCHAR		FK
	Premium Percent	DECIMAL	5	
Dependent	Dependent ID	INT	10	PK
	Member ID	INT	10	FK
	First Name	VARCHAR	25	
	Relationship	VARCHAR	15	
	Gender	VARCHAR	5	

Entity	Name of Attributes	Data Type	Length	Constraiants
Employee	Employee ID	INT	10	PK
	First Name	VARCHAR	25	
	Last Name	VARCHAR	25	
	Job Desc	VARCHAR	50	
Orders	Booking ID	INT	15	PK
	Member ID	INT	10	FK
	Booking Time	DATETIME		
	Employee ID	INT	10	FK
Ticket	Ticket ID	INT	15	PK
	Booking ID	INT	10	FK
	Seat ID	INT	10	FK
	Price	DECIMAL	10	
	Discount	DECIMAL	5	
Stadium	Stadium ID	INT	10	PK
	Stadium Name	VARCHAR	30	
	Capacity	INT	8	
Stadium Zones	Zone ID	INT	10	PK
	Stadium ID	INT	10	FK
	Zone Desc	VARCHAR	50	
	Price Premium	DECIMAL	10	
Seats	Seat ID	INT	10	PK
	Zone ID	INT	10	FK
	Base Price	DECIMAL	10	
Game	Game ID	INT	10	PK
	Stadium ID	INT	10	FK
	Opponent ID	INT	10	FK
	Game Date	DATETIME		
	Home Game	BOOLEAN		
	Win	BOOLEAN		
	Score	VARCHAR	10	
Game Attendance	Attendance ID	INT	15	PK
	Ticket ID	INT	15	FK
	Attended	BOOLEAN		
	CheckIn Time	DATETIME		
	Employee ID	INT	10	FK