## **TABLE DESIGN**

**Table Name**: Registration

Primary Key : Id

Column	Data Type	description
Id	int	Id of the user
Email	varchar	Email of the user
Password	varchar	Password of the user
User_type	varchar	[admin,coach,players,vendors]
Status	varchar	User status

Table name: Schedule

Primary Key :Schedule\_id Foreign Key :Coach\_id

Foreign Key: Session\_id

Column	Data Type description		
Schedule_id	int Id of the schedule		
Schedule_day	varchar	Schedule day	
Schedule_hour	varchar	Schedule hour	
Session_id	int	Id of session	
Schedule_remarks	varchar	Remarks	
Coach_id	int	Id of the coach	

Table name: Profile player
Primary Key: Player\_id
Foreign Key: Coach\_id
Foreign Key: State\_id

Column	Data Type description		
Player_id	int	Id of the player	
Player_name	varchar	Name of the player	
Player_city	varchar	City of the player	
Player_state id	varchar	State id	
Player_pin	varchar	pin	
Player_photo	varchar	Player photo	
Player_dob	date	Player date of birth	
Player_role	varchar	Role of the player	
Player_bowlstyle	varchar	Bowling style	
Player_batstyle	varchar	Batting style	
Coach_d	int	Id of the coach	
Player_email	varchar	Player email id	
Player_status	varchar	Status	

**Table name: session** 

Primary Key: Session\_id

Column	Data Type description	
Session_id	int	Id of the session
Session_name	varchar Name of the ses	
detailse	varchar	Detailse

Table name: Profile coach

Primary Key: Coach\_id Foreign Key: State\_id

Column	Data Type Description		
Coach_id	int	Id of the caoch	
Coach_name	varchar	Nmae of the coach	
Coach_city	varchar	City of the coach	
State_id	varchar	State id	
Coach_pin	varchar	Pin	
Contact_number	varchar	Mobile number	
Coach_experience	varchar	Experiance	
Coach_photo	varchar	Photo of the coach	
Coach_remarks	varchar	Remarks	
Coach_dob	date	Coach date of birth	
Coach_specialized	varchar	Specialization	
Coach_status	varchar	Status	

Table name: State
Primary Key: State id

Column	Data Type description	
State_id	int State id	
State_name	varchar	Name of state

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Table name: Progress

Primary Key: Progress\_id
Foreign Key: Coach\_id
Foreign Key: Player\_id

Column	Data Type description		
Progress_id	int	Progres id	
Progress_date	date	Date of progres	
Progress_session	varchar	Progres section	
Coach_id	int	Id of coach	
Player_id	int	Id of player	
Progress_remarks	varchar	Remarks	
Batting_points	int	Batting point	
Bowling_points	int	Bowling pont	
Field_points	int	Field point	

Table name: Vendor

Primary Key: Vendor\_id
Foreign Key: State\_id

Column	Data Type	description	
Vendor_id	int	Id of the vendor	
Vendor_name	varchar	Name of the vendor	
Vendor_city	varchar	City of vendor	
State_id	int	State id of vendor	
Vendor_contact	varchar	Contact number	
Vendor_remarks	varchar	Remarks	

Table name: equipment

Primary Key: Equipment\_id
Foreign Key: Vendor\_id

Column	Data Type	description	
Equipment_id	int	Id of the equipment	
Vendor_id	int	Id of the vendor	
Equipment_price	varchar	Price of the equipment	
Equipment_category	varchar	Category	
Company	varchar	Brand name	

Table name: Payments
Primary Key: Payment\_id
Foreign Key: Player\_id

Column	Data Type	description	
Payment_id	int	Payment id	
Items	varchar	Item names	
Price	varchar	Price of the item	
Player_id	int	Id of the player	
status	varchar	Status	

Table name: Player style
Primary Key: Player\_styleid

Column	Data Type description	
Player_styleid	int	Player style id
Player_style	varchar	Style of player
status	varchar	Status