

**Person:**

<u>ID_Number</u>	Name	Surname	Is_From
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**Location:**

<u>Location_ID</u>	Street_No	Street_Name	City	Country
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**Event:**

<u>Event_ID</u>	Name	Start_DTime	End_DTime	Winner
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**Event\_State:**

<u>Event_State_ID</u>	Event_ID	Time	Current_no_participants	Current_State	Sequence_Number	Holes_Played
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**Golf\_Course:**

<u>Golf_Course_ID</u>	Name	yards	Owner-ID	Course_Type	Location_ID
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**Hole:**

<u>Hole_ID</u>	Hole_Number	Golf_Course_ID	Distance_from_tee	Par
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**Score Card:**

<u>Score_Card_ID</u>	Player_par
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**Hole\_Statistics:**

<u>Hole_ID</u>	<u>Statistic_Name</u>	Stat_value
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**Player\_Event\_Statistics:**

<u>Event_ID</u>	<u>Player_ID_Number</u>	Current_status	Is_disqualified	Holes_won	Last_Updated
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**Event\_Statistics:**

<u>Event_ID</u>	Best_stroke	Money_won
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**Player\_Furthest\_From\_Hole:**

<u>Event_State_ID</u>	<u>Player_ID</u>	Distance
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**Sponsorship:**

<u>Sponsor_ID</u>	<u>Sponsee_ID</u>
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**Sponsor:**

<u>Sponsor_ID</u>	Company_name
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**Held\_At:**

<u>Golf_Course_ID</u>	<u>Event_ID</u>
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**Leading\_Player:**

<u>EventState_ID</u>	<u>Player_ID</u>
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**Event\_Staff:**

<u>ID_Number</u>	role	WorksCourse_ID
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**Player:**

<u>ID_Number</u>	Events_won	World_ranking	Handicap
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**Action:**

<u>Event_State_ID</u>	<u>Player_ID</u>	<u>Hole_ID</u>	<u>Action_Swing_ID</u>	<u>Stroke_Number</u>
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**Score\_relation:**

<u>Hole_ID</u>	<u>Score_Card_ID</u>	<u>Player_ID</u>	<u>Event_ID</u>
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**Hole\_Winner:**

<u>Hole_ID</u>	<u>Player_ID</u>	<u>Event_ID</u>	Win_type
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**Action\_Swing:**

<u>Swing_ID</u>	Club_Used_ID	Total_carry	Face_angle	Launch_angle	Distance_from_hole	Dynamic_Loft	Spin_rate	Ball_Speed	Apex	Ball_Landing_Area	Face_to_path	Angle_of_attack	Smash_factor	Club_head_Speed	Swing_speed	Total_Distance
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**Club:**

<u>Club_ID</u>	Club_Name	Average_Distance	Loft	Head_weight
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**Action\_Foul:**

<u>Action_Foul_ID</u>	Foul_Type	Action_Swing_ID
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**Participates\_in:**

<u>Person_ID</u>	<u>Event_ID</u>
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