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| **Accounts** | | | |
| **Column Name** | **Type** | **Reference** | **Description** |
| Username | Varchar (255) | PK |  |
| Password | Varchar (255) |  |  |
| Type | Varchar (255) |  | Admin or Evaluator |

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| **Evaluation** | | | |
| **Column Name** | **Type** | **Reference** | **Description** |
| Eval\_ID | Varchar (255) | PK |  |
| Game\_ID | Varchar (255) | FK (Game Table) |  |
| Period | Varchar (255) |  | Q1/Q2/Q3/Q4 |
| Time | Varchar (255) |  | MM:SS |
| Call\_Type | Varchar (255) |  | \*See Fouls/Violations |
| C\_Player | Varchar (255) |  | Commiting Player |
| D\_Player | Varchar (255) |  | Disadvantaged Player |
| Referee\_ID | Varchar (255) | FK (Referee Table) |  |
| Area | Varchar (255) |  | Center/Lead/Trail |
| Rev\_Decision | Varchar (255) |  | CC/INC/ICFR |
| Comment | Varchar (500) |  | \*can be null |

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| **Game** | | | |
| **Column Name** | **Type** | **Reference** | **Description** |
| Game\_ID | Varchar (255) | PK |  |
| Season\_ID | Varchar (255) | FK (Season Table) |  |
| Team1 | Varchar (255) | FK (Team Table) | TeamID of Team1 |
| Team2 | Varchar (255) | FK (Team Table) | TeamID of Team2 |
| Ref1 | Varchar (255) | FK (Referee Table) | RefID of Ref1 |
| Ref2 | Varchar (255) | FK (Referee Table) | RefID of Ref2 |
| Ref3 | Varchar (255) | FK (Referee Table) | RefID of Ref3 |
| Datetime | datetime |  |  |

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| **Players** | | | |
| **Column Name** | **Type** | **Reference** | **Description** |
| Player\_ID | Varchar (255) | PK |  |
| Player\_Number | Varchar (255) |  |  |
| F\_Name | Varchar (255) |  |  |
| M\_Name | Varchar (255) |  |  |
| L\_Name | Varchar (255) |  |  |
| Team\_ID | Varchar (255) | FK (Team Table) |  |

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| **Referee** | | | |
| **Column Name** | **Type** | **Reference** | **Description** |
| Ref\_ID | Varchar (255) | PK |  |
| F\_Name | Varchar (255) |  |  |
| M\_Name | Varchar (255) |  | \*to be omitted (di nila ginagamit sa excel) |
| L\_Name | Varchar (255) |  |  |

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| **Season** | | | |
| **Column Name** | **Type** | **Reference** | **Description** |
| Season\_ID | Varchar (255) | PK |  |
| Name | Varchar (255) |  |  |

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| **Team** | | | |
| **Column Name** | **Type** | **Reference** | **Description** |
| Team\_ID | Varchar (255) | PK |  |
| School\_Name | Varchar (255) |  |  |
| Team\_Name | Varchar (255) |  |  |
| Type | Varchar (255) |  | Men's / Women's |

|  |  |
| --- | --- |
| **Fouls/Violation** | |
| **Type** | **Description** |
| Foul | Blocking |
| Foul | Pushing |
| Foul | Holding |
| Foul | Hit to the Head |
| Foul | Illegal use of Hands |
| Foul | Illegal Contact to the Hand |
| Foul | Handchecking |
| Foul | Unsportsmanlike Foul |
| Foul | Double |
| Foul | Illegal Screen |
| Foul | Offensive |
| Foul | Fake a Fould |
| Foul | Technical Foul |
| Violation | 3 Seconds |
| Violation | 5 Seconds |
| Violation | 8 Seconds |
| Violation | Shot Clock |
| Violation | Jumpball |
| Violation | Travelling |
| Violation | Carrying the Ball |
| Violation | Double Dribble |
| Violation | Goal Interference |
| Violation | Goal Tending |
| Violation | OOB |
| Violation | Backcourt |
| Violation | Kickball |
| Violation | Inbound |
| Violation | Striking the Ball with a Fist |