**OLYMPIC NATION**

|  |  |  |
| --- | --- | --- |
| Olym\_ID – PK | Olym\_year – VARCHAR | Ntn\_ID - ID |
| 1 | 2021 | 1 |
| 2 | 2016 | 2 |
| 3 | 2012 | 3 |
| 4 | 2008 | 4 |
| 5 | 2004 | 5 |

|  |  |  |
| --- | --- | --- |
| Ntn\_ID – PK | Ntn\_name – VARCHAR | Ntn\_continent - VARCHAR |
| 1 | Greece | Europe |
| 2 | USA | North America |
| 3 | England | Europe |
| 4 | Brazil | South America |
| 5 | Japan | Asia |
| 6 | Konaha | Fire |
| 7 | Gotham | North America |

**NATION\_LIST**

|  |  |
| --- | --- |
| Olym\_ID – PK, FK | Ntn\_ID – PK, FK |
| 1 | 1 |
| 1 | 2 |
| 1 | 3 |
| 2 | 1 |
| 2 | 4 |
| 2 | 5 |
| 3 | 1 |
| 3 | 2 |
| 3 | 3 |

**ATHLETE SPORT**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Athl\_ID  PK | Athl\_name  VARCHAR | Athl\_dob  DATE | Athl\_gender  VARCHAR | Athl\_height  DECIMAL | Athl\_weight  DECIMAL | Ntn\_ID - FK |
| 1 | George Dimitris | 20-feb-1996 | M | 182.2 | 55.2 | 1 |
| 2 | Nicholas Green | 08-nov-1994 | M | 190.4 | 60.5 | 1 |
| 3 | Maria Adamos | 04-nob-1990 | F | 170 | 45 | 1 |
| 4 | James Smith | 09-sept-1992 | M | 195.3 | 65.2 | 2 |
| 5 | Maria Gracia | 05-june-1993 | F | 172.9 | 50.6 | 2 |
| 6 | Mary Smith | 02-oct-1993 | F | 175 | 52.3 | 2 |
| 7 | Jack Oliver | 18-feb-1998 | M | 180.2 | 55.1 | 3 |
| 8 | Jacob Cullen | 10-dec-1997 | M | 185.9 | 57.8 | 3 |
| 9 | Olivia Smith | 30-sept-1995 | F | 183.6 | 56 | 3 |

|  |  |
| --- | --- |
| Sport\_ID  PK | Sport\_name  VARCHAR |
| 1 | Aquatics |
| 2 | Athletics |
| 3 | Gymnastics |
| 4 | Running |
| 5 | Jumping |

**EVENT EVENT\_MATCH**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Event\_ID  PK | Event\_name  VARCHAR | Event\_type  VARCHAR | Event\_gender VARCHAR | Sport\_ID  FK |
| 1 | Swimming | Single | Male | 1 |
| 2 | Water Polo | Team | Male | 1 |
| 3 | Diving | Single | Female | 1 |
| 4 | 100M Race | Single | Male | 2 |
| 5 | 400M Race | Single | Male | 2 |
| 6 | Shot Put | Single | Female | 2 |
| 7 | Floor Exercises | Single | Male | 3 |
| 8 | Rings | Single | Female | 3 |
| 9 | Vault | Single | Female | 3 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Match\_ID  PK | EM\_date  DATE | Event\_ID  FK | Venue\_ID  FK | Olym\_ID  FK |
| 1 | 01-may-2021 | 1 | 1 | 1 |
| 2 | 10-may-2021 | 2 | 1 | 1 |
| 3 | 15-may-2021 | 2 | 1 | 1 |
| 4 | 25-may-2021 | 4 | 1 | 1 |
| 5 | 01-feb-2016 | 1 | 2 | 2 |
| 6 | 15-feb-2016 | 3 | 2 | 2 |
| 7 | 03-mar-2016 | 3 | 2 | 2 |
| 8 | 10-aug-2012 | 8 | 3 | 3 |
| 9 | 25-aug-2012 | 2 | 3 | 3 |
| 10 | 01-sept-2012 | 2 | 3 | 3 |

**GROUP\_MATCH GROUP\_ATHLETE**

|  |  |
| --- | --- |
| Group\_ID – PK | Group\_type – VARCHAR |
| 1 | Single |
| 2 | Team |
| 3 | Team |
| 4 | Single |

|  |  |
| --- | --- |
| Athl\_ID – PK, FK | Group\_ID – PK, FK |
| 1 | 1 |
| 1 | 2 |
| 2 | 2 |
| 3 | 4 |

|  |  |
| --- | --- |
| Athl\_ID – FK | Event\_ID – FK |
| 1 | 1 |
| 1 | 2 |
| 2 | 2 |
| 3 | 3 |
| 3 | 5 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Group\_Match\_ID  PK, FK | Match\_ID  PK, FK | Score  DECIMAL | Position  INT | Medal\_type VARCHAR |
| 1 | 1 | 99.5 | 1 | Gold |
| 2 | 1 | 95.4 | 2 | Silver |
| 3 | 1 | 92.2 | 3 | Bronze |

**GROUP\_MATCH\_RESULT ATHLETE\_EVENT**

|  |  |  |
| --- | --- | --- |
| Venue\_ID  PK | Venue\_name  VARCHAR | Venue\_capacity  INT |
| 1 | Estadio Stadium | 60000 |
| 2 | Marathon City Stadium | 72000 |
| 3 | White City Stadium | 80000 |
| 4 | Riverside Stadium | 55000 |
| 5 | Empire Stadium | 58000 |

**VENUE**

**HOST\_NTN\_APPLICATION**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Host\_Appl\_ID  PK | Bid\_amount  DECIMAL | Bid\_year  INT | Date  TIMESTAMP | Status  VARCHAR | Ntn\_ID  FK | Olym\_ID  FK |
| 1 | 300000.56 | 2021 | 20-nov-2020 | Approved | 1 | 1 |
| 2 | 350000.34 | 2021 | 25-nov-2020 | Rejected | 2 | 1 |
| 3 | 325000.45 | 2021 | 31-nov-2020 | Rejected | 3 | 1 |
| 4 | 370000.32 | 2021 | 23-nov-2020 | Rejected | 4 | 1 |
| 5 | 350000.46 | 2016 | 20-oct-2015 | Rejected | 1 | 2 |
| 6 | 330000.23 | 2016 | 14-oct-2020 | Rejected | 3 | 2 |
| 7 | 313500 | 2016 | 12-oct-2020 | Approved | 2 | 2 |
| 8 | 33000 | 2016 | 19-oct-2020 | Rejected | 8 | 2 |
| 9 | 34000.54 | 2016 | 23-oct-2020 | Rejected | 9 | 2 |

**ATHL\_APPLICATION**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Athl\_Appl\_ID  PK | Date  TIMESTAMP | Status  VARCHAR | Athl\_ID  FK | Ntn\_ID  FK | Sport\_ID  FK |
| 1 | 02-nov-2020 | Approved | 1 | 1 | 1 |
| 2 | 05-nov-2020 | Approved | 1 | 1 | 2 |
| 3 | 10-nov-2020 | Approved | 2 | 1 | 1 |
| 4 | 13-nov-2020 | Approved | 3 | 1 | 1 |
| 5 | 03-nov-2020 | Approved | 3 | 1 | 5 |
| 6 | 23-nov-2020 | Rejected | 1 | 1 | 4 |