1. Query showing total **number of medals awarded by Team**

Germany 9824, W Germany 3315, E Germany 2645

-- SELECT COUNT (medal) AS medals\_won, Team

-- FROM athlete\_events

-- GROUP BY Team

-- ORDER BY COUNT (medal) DESC;

TOP 5 = United States 5634, Soviet Union 2503, Germany 2162, Great Britain 2047,

France 1776 // “Modern Germany” (germany, E and W Germany) = (2162, + 586 + ,1005) = 3753

Germany w/out EastGerm = (2162 + 1005) = 3167

Soviet Union plus Russia = (USSR, 2503 + Russia, 1165) = 3668

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1. Count W, East and Germany (number of **events participated** in)

West Germany = 3315, East Germany = 2645, Germany = 9824 / Total = 15784

SELECT Count (Team) AS W\_German

FROM athlete\_events

WHERE Team LIKE 'West Germany'

;

1. Total Gold Medals for all German Teams (E., W, Germany) = 1301

SELECT Team, medal

FROM athlete\_events

WHERE Team LIKE '%Germany'

AND Medal = 'Gold'

ORDER BY Team DESC

;

4a.: Query showing total number of Gold medals won by Team

SELECT count(medal) AS gold\_medals, Team

FROM athlete\_events\_test

WHERE medal LIKE 'Gold'

GROUP BY Team

ORDER BY count(medal) DESC;

TOP 5 = Gold USA : 2637, USSR 1082, Germany 743, Great Britain 676, Italy 575

4b.: Bronze medals = USA:1356, Germany 745, USSR 689, France 666, Great Britain 649

4c.: Silver medals = USA 1641, USSR 732, Great Britain 722, Germany 674, France 609

1. Total events = 271116

SELECT COUNT (event) AS total\_events

FROM athlete\_events\_test;

1. Total events by year

SELECT COUNT (event) AS total\_events, Year

FROM athlete\_events\_test

GROUP BY Year

;

1. Total number of medals = 39,783
2. Total number of events = 27,1116
3. Total of medals won by team (top 5)

USA 5634, USSR 2503, Germany 2162, Great Britain 2047, France 1776

8a. % Totals of medals won by team (for top 5 results)

8b % total gold by team(top 5)

8c % total silver by team (top 5)

8d %total bronze by team(top 5)

Total medal by type

SELECT Count(medal) AS gold\_medals\_total

FROM athlete\_events\_test

WHERE medal LIKE '%Gold';

-- SELECT COUNT (medal), AS medals\_won, TEAM

-- FROM athlete\_events\_test

-- GROUP BY Team

-- ORDER BY COUNT(medal) DESC

-- ;

-- SELECT COUNT (event) AS total\_events, Year

-- FROM athlete\_events\_test

-- GROUP BY Year

-- ;

-- SELECT COUNT (event) AS total\_events

-- FROM athlete\_events\_test;

-- SELECT count(medal) AS gold\_medals, Team

-- FROM athlete\_events\_test

-- WHERE medal LIKE 'Gold'

-- GROUP BY Team

-- ORDER BY count(medal) DESC;

-- SELECT count(medal) AS silver\_medals, Team

-- FROM athlete\_events\_test

-- WHERE medal LIKE 'Silver'

-- GROUP BY Team

-- ORDER BY count(medal) DESC;

-- SELECT count(medal) AS bronze\_medals, Team

-- FROM athlete\_events\_test

-- WHERE medal LIKE 'Bronze'

-- GROUP BY Team

-- ORDER BY count(medal) DESC;

-- SELECT Count(medal) AS gold\_medals\_total

-- FROM athlete\_events\_test

-- WHERE medal LIKE '%Gold';

-- SELECT Count(medal) AS silver\_medals\_total

-- FROM athlete\_events\_test

-- WHERE medal LIKE '%Silver';

SELECT Count(medal) AS bronze\_medals\_total

FROM athlete\_events\_test

WHERE medal LIKE '%Bronze';

-- SELECT Count(medal) AS medals\_won, Team

-- FROM athlete\_events\_test

-- GROUP BY Team

-- ORDER BY count(medal) DESC

-- LIMIT 10

-- ;