**SQL\_SESSION\_12**

WHERE vs HAVING Caluse in SQL

* WHERE clause is used for individual filtering before aggregation.
* HAVING clause is used after aggregation(group by).
* SELECT source\_of\_joining, COUNT(\*) FROM students GROUP BY source\_of\_joining HAVING total > 1;
* SELECT source\_of\_joining, COUNT(\*) FROM students GROUP BY source\_of\_joining

WHERE source\_of\_joining = ‘Linkedin’;

* We can use WHERE and HAVING in the same query i.e. WHERE before group by and HAVING after group by.
* SELECT location, COUNT(\*) AS total FROM students WHERE years\_of\_exp > 10 GROUP BY location HAVING total > 1;
* WHERE is used before group by and do filtering on individual records.
* HAVING is used after group by and do filtering on aggregated records.
* We can use WHERE and HAVING in the same query.
* Where is more performant than HAVING.