SQL (Structured Query Language) ek programming language hai jo relational databases ko manage karne ke liye use kiya jata hai. SQL mein kuch aise clauses hai jinka istemal database mein data ko manipulate karne ke liye kiya jata hai. Yahan par kuch aise clauses ke baare mein bataya gaya hai, jo SQL mein sabse adhik prayog kiye jaate hai:

- 1. SELECT: SELECT clause ka upyog database se data retrieve karne ke liye kiya jata hai. Isme aapko woh columns aur table specify karna hota hai jisme se aap data retrieve karna chahte hai.
- 2. FROM: FROM clause ka upyog yeh specify karne ke liye kiya jata hai ki kaunsa table ya tables se aap data retrieve karna chahte hai.
- 3. WHERE: WHERE clause ka upyog specific conditions ke adhaar par data filter karne ke liye kiya jata hai. Isme woh criteria specify kiya jata hai jisse row ko result set mein shamil hona chahiye.
- 4. GROUP BY: GROUP BY clause ka upyog ek ya ek se adhik columns ke adhaar par data group karna ke liye kiya jata hai. Isme data ko aggregate kiya jata hai aur summary information return ki jati hai.
- 5. HAVING: HAVING clause ka upyog data ko group karne ke baad filter karne ke liye kiya jata hai. Isme woh criteria specify kiya jata hai jisse group ko result set mein shamil hona chahiye.
- 6. ORDER BY: ORDER BY clause ka upyog ek ya ek se adhik columns ke adhaar par data ko ascending ya descending order mein sort karne ke liye kiya jata hai.
- 7. JOIN: JOIN clause ka upyog do ya do se adhik tables ke rows ko related column ke adhaar par combine karne ke liye kiya jata hai. Isme kuch aise types of joins hai, jaise ki INNER JOIN, LEFT JOIN, RIGHT JOIN aur FULL OUTER JOIN.
- 8. INSERT: INSERT clause ka upyog ek table mein new data ko insert karne ke liye kiya jata hai.
- 9. UPDATE: UPDATE clause ka upyog ek table mein existing data ko modify karne ke liye kiya jata hai.
- 10. DELETE: DELETE clause ka upyog ek table se data ko delete karne ke liye kiya jata hai.

Yeh kuch aise clauses hai jo SQL mein sabse adhik prayog kiye jaate hai. SQL mein aur bhi kuch clauses aur keywords hai jo specific purposes ke liye use kiye jaate hai, lekin yeh clauses woh hai jinka aap sabse adhik upyog karenge.

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