SQL (part 2)

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Additional keywords

- LIMIT - limit the number of returned results
- WHERE - apply a condition
- ORDER BY - order the results by a condition
- HAVING - Works in conjunction with GROUP BY (works with summarised group records)
- GROUP BY - groups records (typically with aggregate functions: COUNT, MAX, SUM, AVG, and others)

Additional keywords

- String functions
  - `CONCAT, SOUNDEX, DIFFERENCE, REPLACE, TRIM, UPPER`
- Math / Numberic functions
  - `COUNT, COS, TAN, FLOOR, ROUND, SQRT`
- Date functions
  - `CURRENT_TIMESTAMP, GETDATE, DAY, MONTH, YEAR`