



MySQL RDBMS

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- HELP is client command to seek help on commands/functions.
 - HELP SELECT;
 - HELP Functions;
 - HELP SIGN;



DUAL table → First used in oracle. Two rows table. Later it made single row & col table.

- A dummy/in-memory a table having single row & single column.
- It is used for arbitrary calculations, testing functions, etc.
 - SELECT 2 + 3 * 4 FROM DUAL;
 - SELECT NOW() FROM DUAL;
 - SELECT USER(), DATABASE() FROM DUAL;
- In MySQL, DUAL keyword is optional.
 - SELECT 2 + 3 * 4;
 - SELECT NOW();
 - SELECT USER(), DATABASE();



Numeric & String functions

- ABS()
- POWER()
- ROUND(), FLOOR(), CEIL()

- ASCII(), CHAR()
- CONCAT()
- SUBSTRING()
- LOWER(), UPPER()
- TRIM(), LTRIM(), RTRIM()
- LPAD(), RPAD()
- REGEXP_LIKE()





Thank you!

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