

Modern Big Data Analysis with SQL

Coursera Specialisation (Offered by Cloudera)

Course-2: Analysing Big Data with SQL

Week-5: Honours

Question-1: Look up the `cbrt` (cube root) function in the Hive Language Manual. For which of the following versions of Hive is this function available? Check all that apply.

Answer-1: 1.2.0

2.1.0

2.0.0

Question-2: Suppose you have the expression $33.2 * 2.5$ (which is equal to 83), and you want to know if Impala would consider the result an integer, a double, or some other numeric type. Which function would you use to return the data type of this expression? Consult the Impala documentation to help you answer this.

Answer-2: `typeof()`