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However, in this case, Hive and Impala understand that the data is intended to be managed outside of their control, so they do not delete the directory that holds the data. (This is true even if that directory is under the Hive warehouse directory.)

Always exercise caution when issuing a **DROP TABLE** statement, and be sure you understand what data, if any, will be lost.

## Dropping a Database That Contains Tables

As a safety feature, Hive and Impala will throw an error if you attempt to drop a database that contains tables. This is to prevent unintended removal of data.

You can override this safety feature by using the **CASCADE** keyword in the **DROP DATABASE** statement. The syntax is:

**DROP DATABASE *database\_name* CASCADE;**

Use this with *great* caution! Not only will it remove the database, it will remove all tables within it, *including deleting the data* for all managed tables within the database.

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