QUESTION : What is DDL Interpreter ?

DDL is s stadarlized language with commands to define the storage groups (stogroups), different structures and objects in a database. DDL statemants create, modify and remove database objects, such as tables, indexes and stogroups. DDL is also used in a generic sense to refer to any language that describes data.

DDL includes Structured Query Language (SQL) statements to create and drop databases, aliases, locations, indexes, tables and sequences. It also includes statements to alter these objects and impose or drop certain constraints in tables, such as the following :

* UNIQUE
* PRIMARY
* FOREIGN KEY
* CHECK

These constraints are used to enforce uniqueness, referential or domain integrity.

When a DDL statement is executed, it takes effect immediately in the database.

DDL is sometimes known as Data Description Language since its statements can also be used to describe, comment on and place labels on database objects.