Database engine

A database engine (or storage engine) is the underlying software component that a [database management system](https://en.wikipedia.org/wiki/Database_management_system) (DBMS) uses to [create, read, update and delete](https://en.wikipedia.org/wiki/Create,_read,_update_and_delete) (CRUD) [data](https://en.wikipedia.org/wiki/Data) from a [database](https://en.wikipedia.org/wiki/Database). Most database management systems include their own [application programming interface](https://en.wikipedia.org/wiki/Application_programming_interface) (API) that allows the user to interact with their underlying engine without going through the user interface of the DBMS.

Differnent type of db engines:-

🡪Innodb engine

Default engine in mysql

Used for transaction,row level locking ,foreign key

🡪MyISAM

First original engine

Fatest storage engine

Doesnot support transaction

Used in datawarehousing and web databases

