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* types of storage engine MySQL:
* ISAM Table: It is abbreviated as Indexed Sequential Access Method but it has been deleted.
* MyISAM Table: It is an extension of the ISAM storage engine. The MyISAM table types are optimized for compression and speed and can be easily portable between system to system.
* innoDB Table : The InnoDB tables in MySQL fully support transaction-safe storage engine with ACID-compliant. It is the first table type that supports foreign keys.
* MERGE Table: MERGE table is also known as MRG\_MyISAM. This table combines multiple MyISAM tables with a similar structure (identical column and index information with the same order) into a single table.
* Memory Table: The memory table is a type storage engine creates tables, which will be stored in our memory.
* The CSV table: is a type of storage engine stores data in comma-separated values in a file. It provides a convenient way to migrate data into many different software packages, such as spreadsheet software.
* The FEDERATED table: Is a type of storage engine supports MySQL from version 5.03 that allows access data from a remote MySQL server without using the cluster/replication technology.
* ARCHIVE Table: is a type of storage engine allows us to store a large volume of data in a compressed format to save disk space and cannot be modified.
* BDB Table: BDB stands for the **Berkeley DB engine**. It is similar to InnoDB in the transaction-safe. It is based on the hash storage mechanism that makes the recovery of information very quickly. **It supports page-level locking, but the data file is not portable.**

