

Heap Table

```
graph LR; HT[Heap Table] --- N1[Table does not contain any clustered index]; HT --- N2[But heap table can contain non-clustered indexes or any another type of indexes]; HT --- N3[heap table store data on disk without any order]; HT --- N4[Usually data stored physically on the disk as they insert first.]; HT --- N5[but some time database engine can split , shift or shrink data pages based on the amount of data and available space for write operations like : insert , update , delete.];
```

Table does not contain any clustered index

But heap table can contain non-clustered indexes or any another type of indexes

heap table store data on disk without any order

Usually data stored physically on the disk as they insert first.

but some time database engine can split , shift or shrink data pages based on the amount of data and available space for write operations like : insert , update , delete.