In **MySQL**, filesort **is** the catch-all **algorithm** for producing **sorted** results for ORDER-BY or GROUP-BY queries. **MySQL** has two **algorithms** for filesort, both the original and the modified **algorithms** are described in the user manual.

**SORT** | NOSORT By default, **Oracle** Database sorts **indexes** in ascending order when **it creates** the **index**. You **can** specify NOSORT to indicate to the database that the rows are already stored in the database in ascending order, so that **Oracle** Database **does** not have to **sort** the rows when **creating** the **index**.