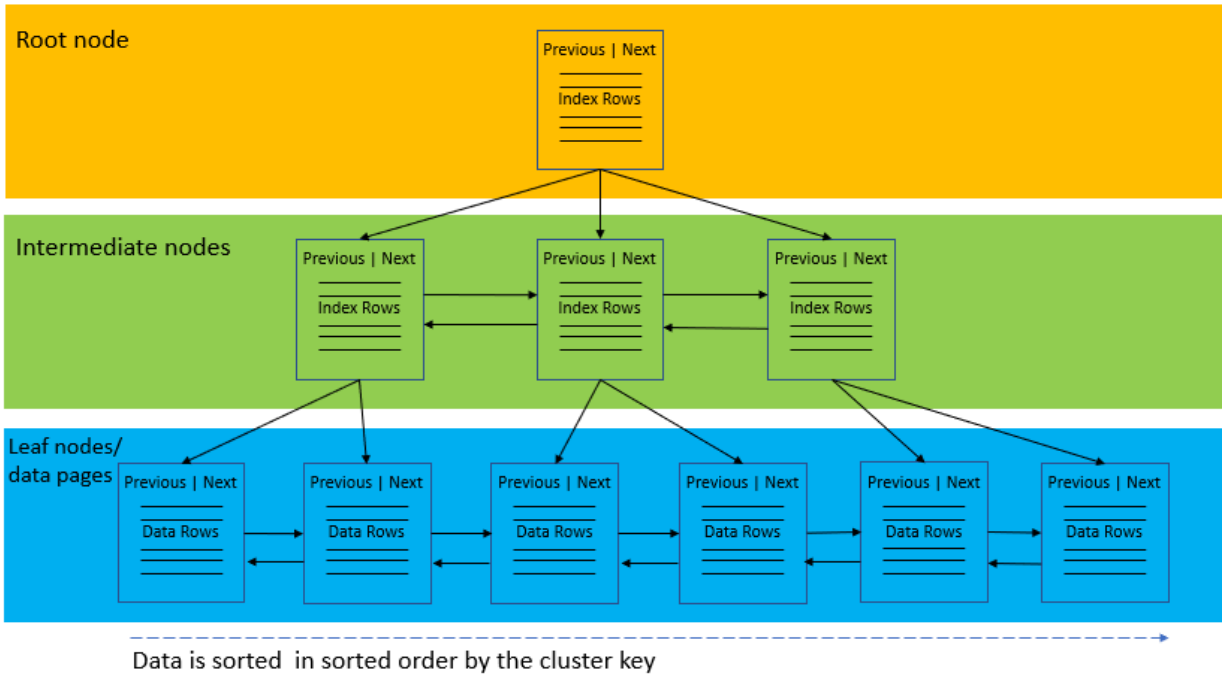


Clustered index



The screenshot shows the Microsoft SQL Server Enterprise Manager interface. The left pane displays the Object Explorer with the following tree structure:

- DESKTOP-LQMTM4\BIKESTORE (DESKTOP-LQMTM4\CodeLine (50))
- DESKTOP-LQMTM4\BIKESTORE (SQL Server 16.0)
- Databases
 - System Databases
 - Database Snapshots
 - asintnDB
 - BANKDB
 - BIKESTORE
 - Database Diagrams
 - Tables
 - Views
 - External Resources
 - Synonyms
 - Programmability
 - Query Store
 - Service Broker
 - Storage
 - Security
 - Company_SD
 - companyDB
 - HOTELDB
 - ITI
 - library
 - movie
 - SALESD
 - smart order
 - traininganddbapplication
 - UniversityDB
- Server Objects
 - Replication
 - Always On-High Availability
 - Management
 - Integration Services Catalogs
 - SQL Server Agent (Agent XPs disabled)
 - XEvent Profiler

The right pane shows a query window with the following SQL code:

```
CREATE TABLE production.parts(  
    part_id INT NOT NULL,  
    part_name VARCHAR(100)  
);  
--no primary key  
  
INSERT INTO  
    production.parts(part_id, part_name)  
VALUES  
    (1,'Frame'),  
    (2,'Head Tube'),  
    (3,'Handlebar Grip'),  
    (4,'Shock Absorber'),  
    (5,'Fork');  
  
SELECT  
    part_id,  
    part_name  
FROM  
    production.parts  
WHERE  
    part_id = 5;
```

The bottom pane shows the execution plan for the query. The plan is a simple table scan. The Messages pane shows the following output:

```
Query 1: Query cost (relative to the batch): 100%  
SELECT part_id, part_name FROM production.parts WHERE part_id = 5  
  
Table Scan  
Cost: 0.4  
Index: 100%
```