SELECT * FROM Product where Name = 'A3' 1- Non Clustered Index Seek On Name Column 2- Key Lookup on Clustered Index Search about Product Has ID = 5 Get id of Product Has Name = A3 Clustered Index On ID Column Non Clustered Index On Name Column First Level : Root Node First Level : Root Node page 1000 index key page id index key page id z 200X page 2002 page 1001 page 1002 page 2001 index key page id 1005 E 9005 1006 B 9003 C 9004 20 1004 Z index key page id

3 7001 index key page id Third Level : Leaf Nodes Third Level : Leaf Nodes page 7001 page 9002 page 7002 page 7003 page 9002 No<mark>r-Clustered</mark> Clustered ID | name | price | Qty Non-Clustered Clustered ID name price Qty Index (name) index (id) A2 6 | C1 | ... | ... 9 A1 B1