

# Index Creation Hints

- Assign indexes on most-appropriate column(s)
  - PK/FK
    - Provides best JOIN performance
  - Other column(s) as appropriate
    - Which column(s) are queried most?
    - Look for table scans on large tables
    - Determine slowest-running queries---add indexes?

# Index Creation Hints

- AVOID indexes on least-appropriate column(s)
  - TEXT
    - Better to use FULL-Text indexes
  - Other column(s) that are inappropriate
    - Wide columns: if above 20 characters
    - Columns with frequently UPDATE activity