| analysis:9,5,6,7  analytical:11,6,7  application:9,15  applications:9,4  architecture:2,13,14,15,16,17,18  bit:33,34  bitmap:33,34  built:8,11  called:33,20  collection:8,11,4,15  complex:20,7  consists:25,28,23  constellation:24,28  cube:21,22 | data:1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27,28,29,32,33,34,35  database:35,4,5,20,24  databases:9,11,4  decision:8,4,7  defined:8,11,4  defining:2,3,4,5,6,7,8,9,10,11,12  delete:9,6  dimension:22,23,25,28,29  dimensional:21,22,25,27,29  dimensions:20,23  fact:23,24,25,28,29  form:25,6,15  historical:5,6,8,9,29  includes:4,15 | indexed:33,34  insert:9,6  insertions:16,4  lakes:11,2,10,12  larger:6,22  load:16,14,15  making:8,7  management:8,16,5,6  manager:18,14,15  marts:11,2,10,12  massive:18,12  mining:35,7  model:20,23  modeling:32,33,2,34,19,20,21,22,23,24,25,26,27,28,29 | models:24,20,22  moved:16,5  multidimensional:20,22,23  multiple:8,28,22  normalized:9,27,6,25  olap:9,35,6,7  oltp:9,4,5,6  online:4,6,7  organization:8,11  organizes:18,21  oriented:8,9  performance:33,20,29,6  point:8,29  process:8,16 | processing:4,6,7  purposes:5,7  quarter:21,22  queries:28,20,5,6  query:18,20,14  raw:16,12  records:29,5  region:21,22  relational:24,20  required:18,15  retrieval:4,6  row:34,29  sales:29,21,22  schema:35,24,25,26,27,28 | set:16,28  single:25,11  smaller:6,22  snowflake:24,27  specific:29,21  star:24,25,26,27  storage:33,12  stored:18,22  stores:12,29  structured:16,12  subject:8,9  support:33,4,6,7,8  systems:8,35,7  table:25,29,23 | tables:6,23,25,27,28  techniques:33,35  term:5,22,7  time:8,29  traditional:9,4  transaction:9,4  transactional:4,29  types:24,29,23  typically:6,22  university:35,5  update:9,6  usage:9,18  user:18,15  users:18,11  vector:33,34  vectors:33,34  warehouse:1,2,3,4,5,6,7,8,9,11,12,13,14,15,16,17,18,22,24,28,33,35  warehouses:2,4,6,7,11,19,20,21,22,23,24,25,26,27,28,29,32,33,34  warehousing:18,35 |
| --- | --- | --- | --- | --- | --- | --- |