



An Introduction to Spatial Database, Spatial Data Types and Spatial Index Analysis using Multidimensional Geo-Database

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Abstract — This paper covers the overview of Spatial Database System which offers Spatial Data Structure along with the Spatial Datatypes. It is most commonly used in Geographic Information Systems (GIS) and other applications. Many applications operate on spatial data which include lines, points, regions and polygons etc. Spatial data are large in size and complex in structure and relationship hence spatial indexes are required to retrieve the desired result-set from the large dataset in optimum timeframe. The main emphasis on hierarchical data structures, including the number of indexing techniques like IHHCode, R-tree, R+tree, Quadtree, Octree, UBTREE etc. which are often used to improve query processing time in spatial database. Such techniques are also known as spatial indexing methods. Comparative study also covered in the paper for the R-Tree and R-Tree indexing techniques, and results shown that the better performance of the queries using appropriate index.*

Keywords- Spatial Index, GIS, Quadtree, R-tree, R*tree.

I. INTRODUCTION

Spatial data denotes to all types of data objects or elements that are present in a geographical space or horizon. It enables the tracing of any locating, individuals or devices anywhere in the earth. Spatial data is also known as geospatial data, spatial information or geographic information. Spatial data is used in GIS and other location or Positioning Services. Spatial data consists of points, lines, polygons and other geographic and geometric data primitives, which can be mapped by location, stored with an object as metadata or used by a communication system to detect user position. Spatial data can be classified as scalar or vector data. Each one provides different information related to geographical or spatial positions.

The data that contains the particulars of any location (latitude and longitude, or height and depth) objects is the spatial data. When the object is rendered, this spatial data is used to project the locations of the objects on a 2-dimensional piece of paper. A GIS is frequently used to store, retrieve, and render geographic spatial data. Other types of spatial data which can be stored using the Spatial Data Option besides GIS data. It includes data from Computer Aided Design (CAD) and Computer Aided Manufacturing (CAM) systems. Instead of operating on objects on a geographic scale, CAD/CAM systems work on a smaller scale such as for an auto-mobile machine or much smaller scale as for printed circuit boards.

A. Point Data

Point is basically a location of any particular place which can be identify with the name or landmark. Generally point data is used to denote unconnected locations. Points have no dimensions; hence it can neither be used to measure length nor the area of the location. Points have various examples like: hotel, School and training center etc. The example below shows the location of ATM and Bank Branch. Point features are also used to represent abstract points. For example, point locations could represent city locations or name of any places as mentioned in the picture (Fig 1) below:

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