# **Spatial Databases A Tour**

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spatial database research has continued to advance greatly since three decades ago addressing the growing data management and analysis needs of spatial applications this research has produced a taxonomy of models for space conceptual models spatial query languages and query processing spatial file organization and indexes and spatial data mining however emerging needs for spatial database systems include the handling of 3d spatial data temporal dimension with spatial data and spatial data visualization in addition the rise of new systems such as sensor networks and multi core processors is likely to have an impact in spatial databases the goal of this paper is to provide a broad overview of the recent advancements in spatial databases and research needs in each area

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