

GIS Queries for Population Data Analysis and Management

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ABSTRACT

It has been confirmed that one of the most vital requirements necessary for planning and decision-making in any field of human endeavour is the quality of information available on its human resources. This is needful because most daily decisions revolve around the people that populate or make up the system. Thus the implementation of an effective population management system, will determine largely the success rate of most decision and planning processes anywhere in the world.

The paper has been able to harmonize and display sample implementations of this phenomenon using a Geo-reference Information System (GIS). It serves as a sequel to an earlier presentation. Results have further confirmed the suitability of this application.

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