GEOGRAPHIC INFORMATION SYSTEM FOR STATE UNIVERSITY IN INDONESIA

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Abstract

In this information technology era, people often seek information through the internet. Information about the State Universities in Indonesia urgently needed, especially by students or high school graduates. This is necessary to plan their further studies. Unfortunately until now there was no web-based information system that provides complete information about the State Universities in Indonesia, especially coupled with geographical information.

Departure from these backgrounds author builds a Geographic Information System application for all State Universities in Indonesia. With this application, users get information about the State Universities in Indonesia. This application can display the location of PTN and its map. This application also searches PTN based course, where the province, accreditation status, search by map location of PTN, and PTN search within a certain radius from the place that determined by the user. Completeness of the information presented very dependent to the completeness of the information stored PTN.

Keyword : Geographic Information System, PTN, Google Map