

## **ABSTRACT**

*When we require information of company or service provider, we often open reference book phone since also be provided with by the companys directory offering service and also product. Information which providing of even also complete enough such as office address, phone, category, product and other information. However oftentimes the moment we use this reference book phone, we to difficulty to know position from address which as described in book phone. Will very assist once if the address visualized with location picture from such address. So that given the location of addressee will be easier to do tracing to address of the owner of such phone number. Therefore in this final project writer make geographical information system from Yellow Pages which can be accessed online and also have ability in doing search related/relevant information seeking by consumer.*

*In making this geographical information system, there is several things performed within above trouble-shooting which divided divisible marginally into five phase that is environmental analysis phase of user, study phase, scheme phase, implementation phase and analyse, and phase of conclusion and suggestion. Environmental analysis phase of user cover target determination and then do study hit literature and technological that is needed for the scheme. Furthermore phase is develop system scheme by making scheme of prototype system, then prototype will be tested in implementation and analyse phase to confirm if the system made have appropriate or not. And then conclude in conclusion and suggestion phase from system.*

*This Final project divided into some chapter that is Chapter I about background, writing target, benefit from final project, and the problem definition. Chapter II contain about theory base hit concept GIS, Ianguage of ASP programming and also its data-processing environment. Chapter III hit modelling conceptually from formed system. Chapter IV as core solution from this final project that is concerning made by system scheme and continued with result analysis at chapter V. Last chapter that is chapter VI in the form of conclusion and suggestion from made final project.*

*From research result which have been done to be, obtained conclusion of geographical information system of Yellow Pages Map can serve the purpose of the appliance assist to seeking to phone client location, general facility location and location of service provider. Joined with information and other ability hence will a lot of giving benefit to all its consumer with combination between data of attribute and data spatial.*

**Keyword : GIS, Yellow Pages, Information System**

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