## SISTEM INFORMASI GEOGRAFIS KLINIK KECANTIKAN DI KOTA SEMARANG

(GEOGRAPHIC INFORMATION SYSTEM OF BEAUTY CLINIC IN SEMARANG CITY)

## Farul Hadiyanto Fakultas Teknologi Informasi dan Komunikasi Universitas Semarang <u>farulhadi@gmail.com</u>

## ABSTRACT

The beauty clinic is a clinic that deals with human skin problems and consults skin diseases that affect humans. The existence of a beauty clinic in an area is very important. However, a lot of people in particularly in Semarang don't know the existence of beauty clinics in the city of Semarang. With a web can be used as one of the navigation media as well as information especially for the location of beauty clinics in the city of Semarang. System development using waterfall method. The product of the development of the system is a web-based Geographic Information System (GIS) After completing the implementation of geographic information system of beauty clinic in Semarang City based web, web research result with our location feature, calculation of perpoint distance, route to facilitate user to access information related to beauty clinic location in Semarang city.

Keywords: Web, GIS, PHP, Beauty Clinic City of Semarang