

Sistem Pendukung Keputusan Penentuan Lokasi Usaha Café

(Decision Support Systems of deciding location of the café)

Erwin Miftahul Umam

Program Studi Manajemen Informatika

Jurusan Teknologi Informasi

ABSTRACT

Deciding place of café business is one of the problem of the entrepreneur to be headed, because deciding of the business place is very important to develop the business. Many factor must be concern by the businessman, before deciding or choosing location of the café business.

In designing of decision support system of deciding location of the café business used a method to process and weighting system that is AHP (Analytical Hierarchy Process) method. There is three basic criteria to use that is competitor , target of the market and cass of the street. The application of decision support system of deciding location of the café business developed with Visual basic. Net and My Sql as the database.

Developed system expected to giving recommendation, like where is the location were match with determined sub criteria by entrepreneur, through the decision support system of deciding location of the café business.

Keywords: *Analytical Hierarchy Process, Visual Basic .NET, My Sql*