

Abstract

Tourism provider and tour organizer is a reference potential tourists to plan a tourist trip so as to optimize the time owned. Diversity arena tours offered and the extent of overall tourist areas require a Decision Support System (DSS) which can help provide alternative routes visits tailored to the needs and limitations of the tourists. Simple Additive Weighting method (SAW) used to evaluate the interest and limits of visitors to generate alternative locations to be visited.

Keywords: *DSS, SAW, an alternative location*