Abstract
A GIS works with geographic data, data of attributes and with a model of layers. A data base is a collection of one or more data files or stored tables of a structured way. In the intelligent systems are several systems search that it is applied according to the objective and the awaited results. The planning of tourist routers gives to the traveller the possibility of organizes his trip before and during his travel. In the development of the project use the guide finding method with heuristic, these use variables to make the search.

Keywords
Geographic data, Data of attributes, Geographical information systems, Knowledge base, Heuristic.