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Abstract
Some travel-related websites have been established nowadays. However, these websites are lack of flexible travel scheduling

according to travelers' interest. In this paper, we adapt the technology of Semantic web & AJAX to design an adaptive travel

scheduling system. To get information for scheduling, the RSS data from different sources will be collected and filtered into the

RSS storage .All RSS data is parsed and structured base on ontology rules about travel. We provide an adaptive travel

scheduling scheme under different circumstances. For example, if the weather is going to rain in the future, system will arrange the

route of indoor entertainment .We also utilize the attribute of scenic spots to find the shortest and the best route for the user's

requests. In general, we use the ontology database and adaptive scheduling scheme to provide best route for traveling.
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