

Abstract

In the present invention, a resource management device receives transmission of a reservation request for a block section to be reserved from among a plurality of block sections included in a track traveled by a vehicle on the basis of track information which indicates the plurality of block sections and the connection relationships of the block sections. In a case where the block section to be reserved, as indicated by the reservation request, has not already been reserved by a vehicle other than the vehicle that transmitted the reservation request at the point in time when such reservation request was received, the following is recorded in a management table: that the block section to be reserved as indicated by the reservation request and a connection boundary between that block section and another block section are objects reserved for the vehicle that transmitted the reservation request.