Matsuyama PP Trip Data

2007 / Matsuyama

Overview

This dataset contains PP (Probe Person) data collected in Matsuyama City in 2007, comprising 7,810 trips gathered between February 19 and March 23, 2007.

License

Use is permitted only for the 2025 Summer Course on Behavior Modeling in Transportation Networks.

Data Column Specification

Column Name	Data Type	Description
tripID	Int64	
monitorID	String	
purposeID	Int64	
purpose	String	
DepartureTime	Datetime	
ArrivalTime	Datetime	
time(second)	Int64	
DepartureCode	Int64	
DepartureName	String	
User'sDepartureName	String	
DepartureCode_duplicated_0	Int64	
DepartureAttribute	String	
DepartureLat(JGS)	Float64	

Column Name	Data Type	Description
DepartureLon(JGS)	Float64	
DepartureLat(WGS)	Float64	
DepartureLon(WGS)	Float64	
GoalCode	Int64	
Goal	String	
User'sGoalName	String	
GoalAttributeCode	Int64	
GoalAttribute	String	
GoalLat(JGS)	Float64	
GoalLon(JGS)	Float64	
GoalLat(WGS)	Float64	
GoalLon(WGS)	Float64	
ArrivalCode	Int64	
ArrivalName	String	
User'sArrivalName	String	
ArrivalCode_duplicated_0	Int64	
ArrivalAttribute	String	
ArrivalLat(JGS)	Float64	
ArrivalLon(JGS)	Float64	
ArrivalLat(WGS)	Float64	
ArrivalLon(WGS)	Float64	
compatibility	Int64	
CreationFlag	Int64	
ArrivalFlag	Int64	

Column Name	Data Type	Description
validity	Int64	
TransportationCode	Int64	
Transportation	String	
TransportationChange1_CD	Int64	
TransportationChange1_Name	String	
TransportationChange1_Time	Datetime	
TransportationChange2_CD	Int64	
TransportationChange2_Name	String	
TransportationChange2_Time	Datetime	
TransportationChange3_CD	Int64	
TransportationChange3_Name	String	
TransportationChange3_Time	Datetime	
TransportationChange4_CD	String	
TransportationChange4_Name	String	
TransportationChange4_Time	String	
TransportationChange5_CD	String	
TransportationChange5_Name	String	
TransportationChange5_Time	String	
TransportationChange6_CD	String	
TransportationChange6_Name	String	
TransportationChange6_Time	String	
TransportationChange7_CD	String	
TransportationChange7_Name	String	
TransportationChange7_Time	String	

Column Name	Data Type	Description
TransportationChange8_CD	String	
TransportationChange8_Name	String	
TransportationChange8_Time	String	
TransportationChange9_CD	String	
TransportationChange9_Name	String	
TransportationChange9_Time	String	
TransportationChange10_CD	String	
TransportationChange10_Name	String	
TransportationChange10_Time	String	
TransportationChange11_CD	String	
TransportationChange11_Name	String	
TransportationChange11_Time	String	
TransportationChange12_CD	String	
TransportationChange12_Name	String	
TransportationChange12_Time	String	
TransportationChange13_CD	String	
TransportationChange13_Name	String	
TransportationChange13_Time	String	
TransportationChange14_CD	String	
TransportationChange14_Name	String	
TransportationChange14_Time	String	
Mesh3_Departure	String	
Mesh3_Goal	String	
Mesh3_Arrival	String	

Hash Value

 $\verb|c68fabe08121bb7db86019a88709b739e51af8cb0233676f494f3542920cdd70|\\$

Last Updated : 2025-09-21 17:50:52

©BinN, UTokyo 2025.