3/17/25, 10:53 PM app

Example Accident Data:

Example Report 1:

01 Dec 2021 05:30 PM accident occurred Thiruvananthapuram city jurisdiction Vattiyoorkavu police station accident type Minor Injury 0 fatalities 0 grievous injuries 2 minor injuries accident took place Moothakunnam rural weather conditions Sunny/Clear, Good Visibility road type National Highway features Straight Road accident involved Tipper, Motor Cycle spot classification Near Bus Stop traffic control scene Uncontrolled recommendation Improve general road safety awareness, enforcement

Example Report 2: 31 Dec 2024 06:30 PM accident occurred Thiruvananthapuram city jurisdiction Vanchiyoor police station accident type Fatal 1 fatalities 0 grievous injuries 0 minor injuries accident took place Kavilnada rural weather conditions Sunny/Clear, Good Visibility road type National Highway features Straight Road accident involved Motor Cycle spot classification Pedestrian Crossing traffic control scene Uncontrolled recommendation Improve pedestrian crossings, install better signage, increase road safety measures, emergency response times

Example Report 3:

05 Jan 2024 12:15 PM accident occurred
Thiruvananthapuram city jurisdiction
Kazhakkuttom police station accident
type Grievous Injury 0 fatalities 1 grievous
injuries 0 minor injuries accident took
place Ezhipram rural weather conditions
Hot, Good Visibility road type Road
features Straight Road accident involved
Motor Cycle, Scooter spot classification
Market/Commercial Area traffic control
scene Police Controlled recommendation
Improve general road safety awareness,
enforcement

Example Report 4:
03 Nov 2020 12:40 PM accident occurred
Thiruvananthapuram city jurisdiction

Accident Data Extractor

Enter cleaned text:

station accident type Minor Injury 0 fatalities 0 grievous injuries 2 minor injuries accident took place Moothakunnam rural weather conditions Sunny/Clear, Good Visibility road type National Highway features Straight Road accident involved Tipper, Motor Cycle spot classification Near Bus Stop traffic control scene Uncontrolled recommendation Improve general road safety awareness, enforcement

Generate Summary

Generated Summary:

Generated summary from LSTM model

Extracted Information:

District: Thiruvananthapuram city

PS Name: Vattiyoorkavu
Date Report: 01 Dec 2021
Date Accident: 01 Dec 2021
Time Accident: 05:30 PM
Accident type: Minor Injury

Death: 0 Grievous: 0 Minor: 2

Place of Occurance: Moothakunnam City/Town/Village: Thiruvananthapuram

Spot Accident: Near Weather: Sunny Type Road: National Road Features: Straight

Visibility: road

Traffic Control: Uncontrolled Accussed Vehicle: Tipper Recommendation: Improve