

Features identified from US accident dataset

ID,Source,Severity,Start_Time,Start_Lat,Start_Lng,Distance(mi),Description,Street,City,County,State,Zipcode,Country,Timezone,Airport_Code,Weather_Timestamp,Temperature(F),Wind_Chill(F),Humidity(%),Pressure(in),Visibility(mi),Wind_Direction,Wind_Speed(mph),Precipitation(in),Weather_Condition,Amenity,Bump,Crossing,Give_Way,Junction,No_Exit,Railway,Roundabout,Station,Stop,Traffic_Calming,Traffic_Signal,Turning_Loop

JSON Format

```
[
{
  Recid : 1,
  Tdata :
    {
      tld : 1
      Start time : april 3 2:00
      End time: april 3 6:00

    }
  Rdata : r1
    { all columns of region dataset
      Code to generate regions
      1) Region,
      2) centroid, add neighbours,
      Region dataset add demogra
      3) add demographic to region
    }
  Edata: {
    columbus accidents ,remove neighbours, add region 2016 -2022
  }
}
```

},

{

Recid : 2,

Tdata :

{

tld : 2

Start time : 7 pm

End time: 10 pm

}

Rdata : r1

{ all columns of region dataset

}

Edata: {

}

}

]