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|  | Column Name | Data Type | Description |
| 1 | ID | String | A unique identifier of the accident record. |
| 2 | Source | String | Source of the raw accident data |
| 3 | Severity | Decimal | The severity of the data, ranging from 1 (least impact on traffic) to 4 (significant impact on traffic). |
| 4 | Start\_Time | Date | Start time of the accident (in local time zone) |
| 5 | End\_Time | Date | End time of the accident (in local time zone). Indicative of when the impact on traffic has resolved. |
| 6 | Start\_Lat | Decimal | Latitude in GPS coordinates of accident starting point. |
| 7 | Start\_Lng | Decimal | Longitude in GPS coordinates of accident starting point. |
| 8 | End\_Lat | Decimal | Latitude in GPS coordinates of accident ending point. |
| 9 | End\_Lng | Decimal | Longitude in GPS coordinates of accident ending point. |
| 10 | Distance(mi) | Decimal | Length of road (in miles) affected by the accident. |
| 11 | Description | String | Description of the accident (reported by human source). |
| 12 | Street | String | Street name of address of accident. |
| 13 | City | String | City of address of accident. |
| 14 | County | String | County of address of accident. |
| 15 | State | String | State of address of accident. |
| 16 | Zipcode | String | Zip code of address of accident. |
| 17 | Country | String | Country of address of accident. |
| 18 | Timezone | String | Time zone of accident. |
| 19 | Airport\_Code | String | An airport-based weather station that is closest to the accident. |
| 20 | Weather\_Timestamp | Date | A timestamp of the weather observed during the accident (in local time). |
| 21 | Temperature(F) | Decimal | Temperature at time of accident (in Fahrenheit). |
| 22 | Wind\_Chill(F) | Decimal | Wind chill at time of accident (in Fahrenheit). |
| 23 | Humidity(%) | Decimal | Humidity at time of accident (in percentage). |
| 24 | Pressure(in) | Decimal | Air pressure at time of accident (in inches). |
| 25 | Visibility(mi) | Decimal | Visibility at time of accident (in miles). |
| 26 | Wind\_Direction | String | Wind direction at time of accident. |
| 27 | Wind\_Speed(mph) | Decimal | Wind speed at time of accident (in miles per hour). |
| 28 | Precipitation(in) | Decimal | Precipitation (in inches) at time of accident (if any). |
| 29 | Weather\_Condition | String | Weather conditions at time of accident (rain, snow, thunderstorm, fog, etc.). |
| 30 | Amenity | Boolean | Presence of amenity near the accident. |
| 31 | Bump | Boolean | Presence of speed bump near the accident. |
| 32 | Crossing | Boolean | Presence of a cross walk near the accident. |
| 33 | Give\_Way | Boolean | Presence of a give\_way near the accident. |
| 34 | Junction | Boolean | Presence of a junction near the accident. |
| 35 | No\_Exit | Boolean | Presence of a no\_exit near the accident. |
| 36 | Railway | Boolean | Presence of a railway near the accident. |
| 37 | Roundabout | Boolean | Presence of a roundabout near the accident. |
| 38 | Station | Boolean | Presence of a station near the accident. |
| 39 | Stop | Boolean | Presence of a stop near the accident. |
| 40 | Traffic\_Calming | Boolean | Presence of traffic\_calming near the accident. |
| 41 | Traffic\_Signal | Boolean | Presence of a traffic signal near the accident. |
| 42 | Turning\_Loop | Boolean | Presence of a turning\_loop near the accident. |
| 43 | Sunrise\_Sunset | String | Period of day (day or night) based on sunrise/sunset at time of accident. |
| 44 | Civil\_Twilight | String | Period of day (day or night) based on civil twilight at time of accident. |
| 45 | Nautical\_Twilight | String | Period of day (day or night) based on nautical twilight at time of accident. |
| 46 | Astronomical\_Twilight | String | Period of day (day or night) based on astronomical twilight at time of accident. |