

Crash Driver Report

| Class             | Attribute                  | Definition  | Data Type | Cardinality | Property Name         | Property Type         | Base Type | Contained In       | Sub Group Head        | Category |
|-------------------|----------------------------|---|-----------|-------------|-----------------------|-----------------------|-----------|--------------------|-----------------------|----------|
| Crash Driver Info |                            | Information about a crash and its driver.                               | Class     |             |                       |                       |           |                    |                       |          |
| Person            |                            | A person.   | Class     | 1..1        | nc:Person             | nc:PersonType         |           |                    |                       |          |
| Person            | Birth Date                 | The date a person was born.   | String    | 1..1        | nc:PersonBirthDate    | nc:DateType           |           | nc:Person          |                       |          |
|                   |                            |   |           |             | nc:DateRepresentation |                       |           | nc:PersonBirthDate |                       |          |
|                   |                            |   |           |             | nc:Date               | niem-xsi:date         |           |                    | nc:DateRepresentation |          |
|                   |                            |   |           |             | nc:PersonName         | nc:PersonNameType     |           | nc:Person          |                       |          |
| Person            | First Name                 | A person's first name.  | String    | 1..1        | nc:PersonGivenName    | nc:PersonNameTextType |           | nc:PersonName      |                       |          |
| Person            | Middle Name                | A person's middle name.   | String    | 0..*        | nc:PersonMiddleName   | nc:PersonNameTextType |           | nc:PersonName      |                       |          |
| Person            | Last Name                  | A person's last name.   | String    | 1..1        | nc:PersonSurName      | nc:PersonNameTextType |           | nc:PersonName      |                       |          |
| Crash             |                            | An automobile hitting another object.                                   | Class     | 1..1        |                       |                       |           |                    |                       |          |
| Crash             | Crash Date                 | The date a crash occurred.  | String    | 1..1        |                       |                       |           |                    |                       |          |
| Driver            |                            | The person in control of a vehicle.                                     | Class     | 1..1        |                       |                       |           |                    |                       |          |
| Driver            | Driver License Number      | An identification number off of a drivers license.                      | String    | 1..1        |                       |                       |           |                    |                       |          |
| Driver            | Email                      | An email address.   | String    | 1..1        |                       |                       |           |                    |                       |          |
| Injured Person    |                            | A person injured in a crash.  | Class     | 0..*        |                       |                       |           |                    |                       |          |
| Injured Person    | Injury Description         | A description of an injury.   | String    | 1..1        |                       |                       |           |                    |                       |          |
| Injured Person    | Severity Code              | A code for how severe an injury was.                                    | Code      | 1..1        |                       |                       |           |                    |                       |          |
| Injured Person    | Through Window             | Whether a person was flung through a window by a crash.                 | Boolean   | 1..1        |                       |                       |           |                    |                       |          |
| Injured Person    | Injury Privacy Code        | A code for whether and how the information about an injury was private. | Code      | 1..1        |                       |                       |           |                    |                       |          |
| Crash             | Crash Location Coordinates | Latitude and longitude of a location.                                   | String    | 1..1        |                       |                       |           |                    |                       |          |
| Crash             | Crash Location Coordinates | Latitude and longitude of a location.                                   | String    | 1..1        |                       |                       |           |                    |                       |          |
| Charge            |                            | A committed offense.  | Class     | 0..1        |                       |                       |           |                    |                       |          |
| Charge            | Charge Description         | A description of a charge.  | String    | 1..1        |                       |                       |           |                    |                       |          |
| Charge            | Is Felony                  | Whether a charge is a felony.   | Boolean   | 1..1        |                       |                       |           |                    |                       |          |
| Charge            | Is Criminal Information    | Whether this is criminal information.                                   | Boolean   | 1..1        |                       |                       |           |                    |                       |          |

