

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				element
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-xs: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	j:Crash	j:CrashType				
					nc:ActivityDate	nc:DateType		j:Crash		
					nc:DateRepresentation			nc:ActivityDate		
Crash	Crash Date	The date a crash occurred.	String	1..1	nc:Date	niem-xs:date			nc:DateRepresentation	
					j:CrashVehicle	j:CrashVehicleType		j:Crash		
Driver		The person in control of a vehicle.	Class	1..1	j:CrashDriver	j:CrashDriverType		j:CrashVehicle		
					j:DriverLicense	j:DriverLicenseType		j:CrashDriver		
					j:DriverLicenseCardIdentification	nc:IdentificationType		j:DriverLicense		
Driver	Driver License Number	An identification number off of a drivers license.	String	1..1	nc:IdentificationID	niem-xs:string		j:DriverLicenseCardIdentification		
					j:DriverLicenseAugmentationPoint			j:DriverLicense		
					ext:LicenseAugmentation	ext:LicenseAugmentationType	structures:AugmentationType		j:DriverLicenseAugmentationPoint	
					nc:ContactInformation	nc:ContactInformationType		ext:LicenseAugmentation		
					nc:ContactMeansAbstract			nc:ContactInformation		
Driver	Email	An email address.	String	1..1	nc:ContactEmailID	niem-xs:string			nc:ContactMeansAbstract	
Injured Person		A person injured in a crash.	Class	0..*	j:CrashPerson	j:CrashPersonType		j:Crash		role
					j:CrashPersonInjury	nc:InjuryType		j:CrashPerson		
Injured Person	Injury Description	A description of an injury.	String	1..1	nc:InjuryDescriptionText	nc:TextType		j:CrashPersonInjury		
					nc:InjurySeverityAbstract			j:CrashPersonInjury		
Injured Person	Severity Code	A code for how severe an injury was.	Code	1..1	j:InjurySeverityCode	aamva_d20:AccidentSeverityCodeType			nc:InjurySeverityAbstract	
					j:CrashPersonAugmentationPoint			j:CrashPerson		
Injured Person	Through Window	Whether a person was flung through a window by a crash.	Boolean	1..1	ext:PersonDefenestrationIndicator	niem-xs:boolean			j:CrashPersonAugmentationPoint	element
					nc:Metadata	nc:MetadataType				
					nc:MetadataAugmentationPoint			nc:Metadata		
					ext:PrivacyMetadataAugmentation	ext:PrivacyMetadataType	structures:MetadataType		nc:MetadataAugmentationPoint	element
Injured Person	Injury Privacy Code	A code for whether and how the information about an injury was private.	Code	1..1	ext:PrivacyCode	ext:PrivacyCodeType	ext:PrivacyCodeSimpleType	ext:PrivacyMetadataAugmentation		code
					nc:Location	nc:LocationType		j:Crash		
					nc:LocationGeospatialCoordinateAbstract			nc:Location		
					geo:LocationGeospatialPoint				nc:LocationGeospatialCoordinateAbstract	external
					gml:Point			geo:LocationGeospatialPoint		external
Crash	Crash Location Coordinates	Latitude and longitude of a location.	String	1..1	gml:pos			gml:Point		external
					nc:LocationGeospatialCoordinateAbstract			nc:Location		
Crash	Crash Location Coordinates	Latitude and longitude of a location.	String	1..1	nc:Location2DGeospatialCoordinate	nc:Location2DGeospatialCoordinateType			nc:LocationGeospatialCoordinateAbstract	
					nc:GeographicCoordinateLatitude	nc:LatitudeCoordinateType		nc:Location2DGeospatialCoordinate		
					nc:LatitudeDegreeValue	nc:LatitudeDegreeType		nc:GeographicCoordinateLatitude		
					nc:LatitudeMinuteValue	nc:AngularMinuteType		nc:GeographicCoordinateLatitude		
					nc:GeographicCoordinateLongitude	nc:LongitudeCoordinateType		nc:Location2DGeospatialCoordinate		
					nc:LongitudeDegreeValue	nc:LongitudeDegreeType		nc:GeographicCoordinateLongitude		
					nc:LongitudeMinuteValue	nc:AngularMinuteType		nc:GeographicCoordinateLongitude		
					j:PersonChargeAssociation	j:PersonChargeAssociationType				
					nc:Person	nc:PersonType		j:PersonChargeAssociation		reference
					j:Charge	j:ChargeType		j:PersonChargeAssociation		reference
Charge	Charge Description	A committed offense.	Class	0..1	j:Charge	j:ChargeType				element
Charge	Charge Description	A description of a charge.	String	1..1	j:ChargeDescriptionText	nc:TextType		j:Charge		
Charge	Is Felony	Whether a charge is a felony.	Boolean	1..1	j:ChargeFelonyIndicator	niem-xs:boolean		j:Charge		
					nc:Metadata	nc:MetadataType				
					nc:MetadataAugmentationPoint			nc:Metadata		
					j:MetadataAugmentation	j:MetadataAugmentationType			nc:MetadataAugmentationPoint	
Charge	Is Criminal Information	Whether this is criminal information.	Boolean	1..1	j:CriminalInformationIndicator	niem-xs:boolean		j:MetadataAugmentation		

Definition	Cardinality	Sample Data	Comments	Exchange Path
A human being.	1..1			nc:Person
A date a person was born.	1..1			nc:Person/nc:PersonBirthDate
A data concept for a representation of a date.	1..1			nc:Person/nc:PersonBirthDate/nc:DateRepresentation
A full date.				nc:Person/nc:PersonBirthDate/nc:DateRepresentation/nc:Date
A combination of names and/or titles by which a person is known.	1..1			nc:Person/nc:PersonName
A first name of a person.	1..1			nc:Person/nc:PersonName/nc:PersonGivenName
A middle name of a person.	0..many			nc:Person/nc:PersonName/nc:PersonMiddleName
A last name or family name of a person.	1..1			nc:Person/nc:PersonName/nc:PersonSurName
A traffic accident.	1..1			j:Crash
A date of an activity.	1..1			j:Crash/nc:ActivityDate
A data concept for a representation of a date.	1..1			j:Crash/nc:ActivityDate/nc:DateRepresentation
A full date.				j:Crash/nc:ActivityDate/nc:DateRepresentation/nc:Date
A motor vehicle involved in a traffic accident.	1..1			j:Crash/j:CrashVehicle
A motor vehicle driver involved into a traffic accident.	1..1			j:Crash/j:CrashVehicle/j:CrashDriver
A license issued to a person granting driving privileges.	1..1			j:Crash/j:CrashVehicle/j:CrashDriver/j:DriverLicense
An identification that is affixed to the raw materials (card stock, laminate, etc.) used in producing driver licenses and ID cards. The numbers are issued by the material's manufacturer and provide a unique reference to a card within a jurisdiction.	1..1			j:Crash/j:CrashVehicle/j:CrashDriver/j:DriverLicense/j:DriverLicenseCardIdentification
An identifier.	1..1			j:Crash/j:CrashVehicle/j:CrashDriver/j:DriverLicense/j:DriverLicenseCardIdentification/nc:IdentificationID
An augmentation point for DriverLicenseType.	1..1			j:Crash/j:CrashVehicle/j:CrashDriver/j:DriverLicense/[]:DriverLicenseAugmentationPoint
Additional information about a license.				j:Crash/j:CrashVehicle/j:CrashDriver/j:DriverLicense/[]:DriverLicenseAugmentationPoint/ext:LicenseAugmentation
A set of details about how to contact a person or an organization.	1..1			j:Crash/j:CrashVehicle/j:CrashDriver/j:DriverLicense/[]:DriverLicenseAugmentationPoint/ext:LicenseAugmentation/nc:ContactInformation
A data concept for a means of contacting someone.	1..1			j:Crash/j:CrashVehicle/j:CrashDriver/j:DriverLicense/[]:DriverLicenseAugmentationPoint/ext:LicenseAugmentation/nc:ContactInformation/nc:ContactMeansAbstract
An electronic mailing address by which a person or organization may be contacted.				j:Crash/j:CrashVehicle/j:CrashDriver/j:DriverLicense/[]:DriverLicenseAugmentationPoint/ext:LicenseAugmentation/nc:ContactInformation/nc:ContactMeansAbstract/nc:ContactEmailID
A person involved in a traffic accident.	0..many			j:Crash/j:CrashPerson
An injury received by a person involved in a traffic accident.	1..1			j:Crash/j:CrashPerson/j:CrashPersonInjury
A description of an injury.	1..1			j:Crash/j:CrashPerson/j:CrashPersonInjury/nc:InjuryDescriptionText
A data concept for a severity of an injury received by a person involved into a Traffic Accident.	1..1			j:Crash/j:CrashPerson/j:CrashPersonInjury/nc:InjurySeverityAbstract
A severity of an injury received by a person, such as in a traffic accident or crash.				j:Crash/j:CrashPerson/j:CrashPersonInjury/nc:InjurySeverityAbstract/j:InjurySeverityCode
An augmentation point for CrashPersonType.	1..1			j:Crash/j:CrashPerson/[]:CrashPersonAugmentationPoint
True if this person was thrown through a window; false otherwise.				j:Crash/j:CrashPerson/[]:CrashPersonAugmentationPoint/ext:PersonDefenestrationIndicator
Information that further qualifies primary data; data about data.	1..*			nc:Metadata
An augmentation point for nc:MetadataType.	1..1			nc:Metadata/nc:MetadataAugmentationPoint
Additional information about Privacy.				nc:Metadata/nc:MetadataAugmentationPoint/ext:PrivacyMetadata
A code representing a kind of privacy.	1..1	PII or MEDICAL		nc:Metadata/nc:MetadataAugmentationPoint/ext:PrivacyMetadata/ext:PrivacyCode
A geospatial location.	1..1			j:Crash/nc:Location
A data concept for a geospatial location.	1..1			j:Crash/nc:Location/nc:LocationGeospatialCoordinateAbstract
				j:Crash/nc:Location/nc:LocationGeospatialCoordinateAbstract/geo:LocationGeospatialPoint
	1..1			j:Crash/nc:Location/nc:LocationGeospatialCoordinateAbstract/geo:LocationGeospatialPoint/gml:Point
	1..1			j:Crash/nc:Location/nc:LocationGeospatialCoordinateAbstract/geo:LocationGeospatialPoint/gml:Point/gml:pos
A data concept for a geospatial location.	1..1			j:Crash/nc:Location/nc:LocationGeospatialCoordinateAbstract
A location identified by a latitude and longitude.				j:Crash/nc:Location/nc:LocationGeospatialCoordinateAbstract/nc:Location2DGeospatialCoordinate
A measurement of the angular distance between a point on the Earth and the Equator.	1..1			j:Crash/nc:Location/nc:LocationGeospatialCoordinateAbstract/nc:Location2DGeospatialCoordinate/nc:GeographicCoordinateLatitude
A value that specifies the degree of a latitude. The value comes from a restricted range between -90 (inclusive) and +90 (inclusive).	1..1			j:Crash/nc:Location/nc:LocationGeospatialCoordinateAbstract/nc:Location2DGeospatialCoordinate/nc:GeographicCoordinateLatitude/nc:LatitudeDegreeValue
A latitude value that specifies a minute of a degree. The value comes from a restricted range of 0 (inclusive) to 60 (exclusive).	1..1			j:Crash/nc:Location/nc:LocationGeospatialCoordinateAbstract/nc:Location2DGeospatialCoordinate/nc:GeographicCoordinateLatitude/nc:LatitudeMinuteValue
A measurement of the angular distance between a point on the Earth and the Prime Meridian.	1..1			j:Crash/nc:Location/nc:LocationGeospatialCoordinateAbstract/nc:Location2DGeospatialCoordinate/nc:GeographicCoordinateLongitude
A value that specifies the degree of a longitude. The value comes from a restricted range between -180 (inclusive) and +180 (inclusive).	1..1			j:Crash/nc:Location/nc:LocationGeospatialCoordinateAbstract/nc:Location2DGeospatialCoordinate/nc:GeographicCoordinateLongitude/nc:LongitudeDegreeValue
A longitude value that specifies a minute of a degree. The value comes from a restricted range of 0 (inclusive) to 60 (exclusive).	1..1			j:Crash/nc:Location/nc:LocationGeospatialCoordinateAbstract/nc:Location2DGeospatialCoordinate/nc:GeographicCoordinateLongitude/nc:LongitudeMinuteValue
An association between a person and a charge issued to that person.	0..1			j:PersonChargeAssociation
A human being.	1..1			j:PersonChargeAssociation/nc:Person
A formal allegation that a specific person has committed a specific offense.	1..1			j:PersonChargeAssociation/j:Charge
A formal allegation that a specific person has committed a specific offense.	0..1			j:Charge
A plain language description of a charge.	1..1			j:Charge/j:ChargeDescriptionText
True if a charge refers to a felony offense; false otherwise.	1..1			j:Charge/j:ChargeFelonyIndicator
Information that further qualifies primary data; data about data.				nc:Metadata
An augmentation point for nc:MetadataType.				nc:Metadata/nc:MetadataAugmentationPoint
Additional information about metadata.	1..1			nc:Metadata/nc:MetadataAugmentationPoint/j:MetadataAugmentation
True if the information specified is classified as criminal information; false if it is not classified as criminal information.	1..1			nc:Metadata/nc:MetadataAugmentationPoint/j:MetadataAugmentation/j:CriminalInformationIndicator