

Crash Driver Report															
Class	Attribute	Definition	Data Type	Cardinality	Property Name	Property Type	Base Type	Contained In	Sub Group Head	Category	Definition	Cardinality	Sample Data	Comments	Exchange Path
Crash Driver Info		Information about a crash and its driver.	Class		ext:CrashDriverInfo	ext:CrashDriverInfoType	structures:ObjectType			element	A definition for a CrashDriverInfo.	1..1			/ext:CrashDriverInfo
Person		A person.	Class	1..1	nc:Person	nc:PersonType		ext:CrashDriverInfo			A human being.	1..1			/ext:CrashDriverInfo/nc:Person
Person	Birth Date	The date a person was born.	String	1..1	nc:PersonBirthDate	nc:DateType		nc:Person			A date a person was born.	1..1			/ext:CrashDriverInfo/nc:Person/nc:PersonBirthDate
					nc:DateRepresentation			nc:PersonBirthDate			A data concept for a representation of a date.	1..1			/ext:CrashDriverInfo/nc:Person/nc:PersonBirthDate/[nc:DateRepresentation]
					nc:Date	niem-xs:date			nc:DateRepresentation		A full date.				/ext:CrashDriverInfo/nc:Person/nc:PersonBirthDate/[nc:DateRepresentation]/nc:Date
					nc:PersonName	nc:PersonNameType		nc:Person			A combination of names and/or titles by which a person is known.	1..1			/ext:CrashDriverInfo/nc:Person/nc:PersonName
Person	First Name	A person's first name.	String	1..1	nc:PersonGivenName	nc:PersonNameTextType		nc:PersonName			A first name of a person.	1..1			/ext:CrashDriverInfo/nc:Person/nc:PersonName/nc:PersonGivenName
Person	Middle Name	A person's middle name.	String	0..*	nc:PersonMiddleName	nc:PersonNameTextType		nc:PersonName			A middle name of a person.	0..many			/ext:CrashDriverInfo/nc:Person/nc:PersonName/nc:PersonMiddleName
Person	Last Name	A person's last name.	String	1..1	nc:PersonSurName	nc:PersonNameTextType		nc:PersonName			A last name or family name of a person.	1..1			/ext:CrashDriverInfo/nc:Person/nc:PersonName/nc:PersonSurName
Crash		An automobile hitting another object.	Class	1..1	j:Crash	j:CrashType		ext:CrashDriverInfo			A traffic accident.	1..1			/ext:CrashDriverInfo/j:Crash
					nc:ActivityDate	nc:DateType		j:Crash			A date of an activity.	1..1			/ext:CrashDriverInfo/j:Crash/nc:ActivityDate
					nc:DateRepresentation			nc:ActivityDate			A data concept for a representation of a date.	1..1			/ext:CrashDriverInfo/j:Crash/nc:ActivityDate/[nc:DateRepresentation]
Crash	Crash Date	The date a crash occurred.	String	1..1	nc:Date	niem-xs:date			nc:DateRepresentation		A full date.				/ext:CrashDriverInfo/j:Crash/nc:ActivityDate/[nc:DateRepresentation]/nc:Date
					j:CrashVehicle	j:CrashVehicleType		j:Crash			A motor vehicle involved in a traffic accident.	1..1			/ext:CrashDriverInfo/j:Crash/j:CrashVehicle
Driver		The person in control of a vehicle.	Class	1..1	j:CrashDriver	j:CrashDriverType		j:CrashVehicle			A motor vehicle driver involved into a traffic accident.	1..1			/ext:CrashDriverInfo/j:Crash/j:CrashVehicle/j:CrashDriver
					nc:RoleOfPerson	nc:PersonType		nc:CrashDriver		reference	A person of whom the role object is a function.	1..1			/ext:CrashDriverInfo/j:Crash/j:CrashVehicle/j:CrashDriver/nc:RoleOfPerson
					j:DriverLicense	j:DriverLicenseType		j:CrashDriver			A license issued to a person granting driving privileges.	1..1			/ext:CrashDriverInfo/j:Crash/j:CrashVehicle/j:CrashDriver/j:DriverLicense
					j:DriverLicenseCardIdentification	nc:IdentificationType		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			/ext:CrashDriverInfo/j:Crash/j:CrashVehicle/j:CrashDriver/j:DriverLicense/j:DriverLicenseCardIdentification
Driver	Driver License Number	An identification number off of a drivers license.	String	1..1	nc:IdentificationID	niem-xs:string		j:DriverLicenseCardIdentification			An identifier.	1..1			/ext:CrashDriverInfo/j:Crash/j:CrashVehicle/j:CrashDriver/j:DriverLicense/j:DriverLicenseCardIdentification/nc:IdentificationID
					j:DriverLicenseAugmentationPoint			j:DriverLicense			An augmentation point for DriverLicenseType.	1..1			/ext:CrashDriverInfo/j:Crash/j:CrashVehicle/j:CrashDriver/j:DriverLicense/[j:DriverLicenseAugmentationPoint]
					ext:LicenseAugmentation	ext:LicenseAugmentationType	structures:AugmentationType		j:DriverLicenseAugmentationPoint		A definition for a LicenseAugmentation.				/ext:CrashDriverInfo/j:Crash/j:CrashVehicle/j:CrashDriver/j:DriverLicense/[j:DriverLicenseAugmentationPoint]/ext:LicenseAugmentation
					nc:ContactInformation	nc:ContactInformationType		ext:LicenseAugmentation			A set of details about how to contact a person or an organization.	1..1			/ext:CrashDriverInfo/j:Crash/j:CrashVehicle/j:CrashDriver/j:DriverLicense/[j:DriverLicenseAugmentationPoint]/ext:LicenseAugmentation/nc:ContactInformation
					nc:ContactMeansAbstract			nc:ContactInformation			A data concept for a means of contacting someone.	1..1			/ext:CrashDriverInfo/j:Crash/j:CrashVehicle/j:CrashDriver/j:DriverLicense/[j:DriverLicenseAugmentationPoint]/ext:LicenseAugmentation/nc:ContactInformation/[nc:ContactMeansAbstract]
Driver	Email	An email address.	String	1..1	nc:ContactEmailID	niem-xs:string			nc:ContactMeansAbstract		An electronic mailing address by which a person or organization may be contacted.				/ext:CrashDriverInfo/j:Crash/j:CrashVehicle/j:CrashDriver/j:DriverLicense/[j:DriverLicenseAugmentationPoint]/ext:LicenseAugmentation/nc:ContactInformation/[nc:ContactMeansAbstract]/nc:ContactEmailID
Injured Person		A person injured in a crash.	Class	0..*	j:CrashPerson	j:CrashPersonType		j:Crash			A person involved in a traffic accident.	0..many			/ext:CrashDriverInfo/j:Crash/j:CrashPerson
					nc:RoleOfPerson	nc:PersonType		j:CrashPerson		reference	A person of whom the role object is a function.	1..1			/ext:CrashDriverInfo/j:Crash/j:CrashPerson/nc:RoleOfPerson
					j:CrashPersonInjury	nc:InjuryType		nc:CrashPerson			An injury received by a person involved in a traffic accident.	1..1			/ext:CrashDriverInfo/j:Crash/j:CrashPerson/j:CrashPersonInjury
Injured Person	Injury Description	A description of an injury.	String	1..1	nc:InjuryDescriptionText	nc:TextType		j:CrashPersonInjury			A description of an injury.	1..1			/ext:CrashDriverInfo/j:Crash/j:CrashPerson/j:CrashPersonInjury/nc:InjuryDescriptionText
					nc:InjurySeverityAbstract			j:CrashPersonInjury			A data concept for a severity of an injury received by a person involved into a Traffic Accident.	1..1			/ext:CrashDriverInfo/j:Crash/j:CrashPerson/j:CrashPersonInjury/[nc:InjurySeverityAbstract]
Injured Person	Severity Code	A code for how severe an injury was.	Code	1..1	j:InjurySeverityCode	aamvva_d20:AccidentSeverityCodeType			nc:InjurySeverityAbstract		A severity of an injury received by a person, such as in a traffic accident or crash.				/ext:CrashDriverInfo/j:Crash/j:CrashPerson/j:CrashPersonInjury/[nc:InjurySeverityAbstract]/j:InjurySeverityCode
Injured Person	Through Window	Whether a person was flung through a window by a crash.	Boolean	1..1	ext:PersonDefenestrationIndicator	niem-xs:boolean		j:CrashPerson		element	A definition for a PersonDefenestrationIndicator.	1..1			/ext:CrashDriverInfo/j:Crash/j:CrashPerson/ext:PersonDefenestrationIndicator
					ext:PrivacyMetadata	ext:PrivacyMetadataType	structures:MetadataType	ext:CrashDriverInfo		element	A definition for a PrivacyMetadata.	1..1			/ext:CrashDriverInfo/ext:PrivacyMetadata
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:PrivacyMetadata		code	A definition for a PrivacyCode.	1..1	PII or MEDICAL		/ext:CrashDriverInfo/ext:PrivacyMetadata/ext:PrivacyCode
					nc:Location	nc:LocationType		j:Crash			A geospatial location.	1..1			/ext:CrashDriverInfo/j:Crash/nc:Location
					nc:LocationGeospatialCoordinateAbstract			nc:Location			A data concept for a geospatial location.	1..1			/ext:CrashDriverInfo/j:Crash/nc:Location/[nc:LocationGeospatialCoordinateAbstract]
					geo:LocationGeospatialPoint				nc:LocationGeospatialCoordinateAbstract	external					/ext:CrashDriverInfo/j:Crash/nc:Location/[nc:LocationGeospatialCoordinateAbstract]/[geo:LocationGeospatialPoint]
					gml:Point			geo:LocationGeospatialPoint		external		1..1			/ext:CrashDriverInfo/j:Crash/nc:Location/[nc:LocationGeospatialCoordinateAbstract]/geo:LocationGeospatialPoint/[gml:Point]
Crash	Crash Location Coordinates	Latitude and longitude of a location.	String	1..1	gml:pos			gml:Point		external		1..1			/ext:CrashDriverInfo/j:Crash/nc:Location/[nc:LocationGeospatialCoordinateAbstract]/geo:LocationGeospatialPoint/[gml:Point]/[gml:pos]
					nc:LocationGeospatialCoordinateAbstract			nc:Location			A data concept for a geospatial location.	1..1			/ext:CrashDriverInfo/j:Crash/nc:Location/[nc:LocationGeospatialCoordinateAbstract]
Crash	Crash Location Coordinates	Latitude and longitude of a location.	String	1..1	nc:Location2DGeospatialCoordinate	nc:Location2DGeospatialCoordinateType			nc:LocationGeospatialCoordinateAbstract		A location identified by a latitude and longitude.				/ext:CrashDriverInfo/j:Crash/nc:Location/[nc:LocationGeospatialCoordinateAbstract]/nc:Location2DGeospatialCoordinate
					nc:GeographicCoordinateLatitude	nc:LatitudeCoordinateType		nc:Location2DGeospatialCoordinate			A measurement of the angular distance between a point on the Earth and the Equator.	1..1			/ext:CrashDriverInfo/j:Crash/nc:Location/[nc:LocationGeospatialCoordinateAbstract]/nc:Location2DGeospatialCoordinate/nc:GeographicCoordinateLatitude
					nc:LatitudeDegreeValue	nc:LatitudeDegreeType		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			/ext:CrashDriverInfo/j:Crash/nc:Location/[nc:LocationGeospatialCoordinateAbstract]/nc:Location2DGeospatialCoordinate/nc:GeographicCoordinateLatitude/nc:LatitudeDegreeValue
					nc:LatitudeMinuteValue	nc:AngularMinuteType		nc:GeographicCoordinateLatitude			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			/ext:CrashDriverInfo/j:Crash/nc:Location/[nc:LocationGeospatialCoordinateAbstract]/nc:Location2DGeospatialCoordinate/nc:GeographicCoordinateLatitude/nc:LatitudeMinuteValue
					nc:GeographicCoordinateLongitude	nc:LongitudeCoordinateType		nc:Location2DGeospatialCoordinate			A measurement of the angular distance between a point on the Earth and the Prime Meridian.	1..1			/ext:CrashDriverInfo/j:Crash/nc:Location/[nc:LocationGeospatialCoordinateAbstract]/nc:Location2DGeospatialCoordinate/nc:GeographicCoordinateLongitude
					nc:LongitudeDegreeValue	nc:LongitudeDegreeType		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			/ext:CrashDriverInfo/j:Crash/nc:Location/[nc:LocationGeospatialCoordinateAbstract]/nc:Location2DGeospatialCoordinate/nc:GeographicCoordinateLongitude/nc:LongitudeDegreeValue
					nc:LongitudeMinuteValue	nc:AngularMinuteType		nc:GeographicCoordinateLongitude			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			/ext:CrashDriverInfo/j:Crash/nc:Location/[nc:LocationGeospatialCoordinateAbstract]/nc:Location2DGeospatialCoordinate/nc:GeographicCoordinateLongitude/nc:LongitudeMinuteValue
					j:PersonChargeAssociation	j:PersonChargeAssociationType		ext:CrashDriverInfo			An association between a person and a charge issued to that person.	1..1			/ext:CrashDriverInfo/j:PersonChargeAssociation
					nc:Person	nc:PersonType		j:PersonChargeAssociation		reference	A human being.	1..1			/ext:CrashDriverInfo/j:PersonChargeAssociation/nc:Person
					j:Charge	j:ChargeType		j:PersonChargeAssociation		reference	A formal allegation that a specific person has committed a specific offense.	0..1			/ext:CrashDriverInfo/j:PersonChargeAssociation/j:Charge
Charge		A committed offense.	Class	0..1	j:Charge	j:ChargeType		ext:CrashDriverInfo		element	A formal allegation that a specific person has committed a specific offense.	1..1			/ext:CrashDriverInfo/j:Charge
Charge	Charge Description	A description of a charge.	String	1..1	j:ChargeDescriptionText	nc:TextType		j:Charge			A plain language description of a charge.	1..1			/ext:CrashDriverInfo/j:Charge/j:ChargeDescriptionText
Charge	Is Felony	Whether a charge is a felony.	Boolean	1..1	j:ChargeFelonyIndicator	niem-xs:boolean		j:Charge			True if a charge refers to a felony offense; false otherwise.	1..1			/ext:CrashDriverInfo/j:Charge/j:ChargeFelonyIndicator
					j:Metadata	ext:CrashDriverInfo		ext:CrashDriverInfo			Information that further qualifies the kind of data represented.	1..1			/ext:CrashDriverInfo/j:Metadata
Charge	Is Criminal Information	Whether this is criminal information.	Boolean	1..1	j:CriminalInformationIndicator	niem-xs:boolean		j:Metadata			True if the information specified is classified as criminal information; false if it is not classified as criminal information.	1..1			/ext:CrashDriverInfo/j:Metadata/j:CriminalInformationIndicator