Request hasProduct Product, Request hasItinerary Itinerary

Itinerary hasTransportationMovement TransportationMovement

TransportationMovement hasStartNode Node, TransportationMovement hasEndNode Node

TransportationMovement hasAircraft Aircraft

Product hasPackaging Packaging

Node hasGroundEquipment Equipment

TransportationMovement

* isFeasible (boolean)
* averageDisruptionProbability(double) (default 0)
* worstDisruptionProbability (double) (default 0)

Request

* hasItineraryList (string of itinerary id’s)
* hasCargoAvailabilityDate (date)
* hasDestinationDateMin (date)
* hasDestinatonDateMax (date)
* hasTargetDate(date)

Product

* hasIdentification (string)
* hasName (string)
* hasNetVolume (double)
* hasGrossWeight (double)

Packaging

* hasMaximumStackability (double)
* isReturnable (Boolean)
* hasCondition (string)

Node

* hasSmallDisruptionProbability (double)
* hasLargeDisruptionPropability (double)
* openingHourIs (integer)
* closingHourIs (integer)
* hasName (string)
* hasIdentification (string)

Aircraft

* hasFlightTakingOffProbability (double)
* hasName (string)
* hasIdentification (string)

Equipment

* hasMaximumTonnage
* isAvailable
* hasName
* hasIdentification