January 13, 2021 | 2:30 pm

COVID-19 Updates

COVID-19 is still spreading, even as the vaccine is here. Wear a mask, social distance and stay up to date on New York State's vaccination program.

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New York State Police

National Information Exchange Model (NIEM) - Conformant Information Exchange Package Documentations (IEPDs)

The New York State Police (NYSP) has now published the below National Information Exchange Model (NIEM)-conformant Information Exchange Package Documentations (IEPDs) for the purpose of building approved web service message exchanges by authorized agencies.

Use of the National Information Exchange Model (NIEM) for eJusticeNY Integrated Justice Portal Exchanges

The New York State Integrated Justice Advisory Board has adopted the National Information Exchange Model (NIEM) for the development and implementation of eJustice: Integrated Justice Portal exchanges. This version will be extended to incorporate any additional data elements that are required to meet the New York State business needs. This extended model becomes the New York State canonical model.

Using the New York State canonical model, agencies will be able to submit exchanges utilizing the NIEM data model. Requests will be transformed within the Integrated Justice Portal using NIEM XML and XML structured response(s) will be returned asynchronously to the requesting agency's system.

*** Important ***

To insure success in the development of this suite of web service message exchanges, the development personnel should posses a high level of competence in the below areas.

- Proficient in using XML to construct and process message requests and responses. This includes being able to work with XSDs as defined within the National Information Exchange Model (NIEM).
- Understand the concepts and implementation of Managed PKI (Public Key Infrastructure)
- Configure and install local web server to use Mutual SSL with certificates
- Be able to configure and open firewall ports to enable Mutual SSL communications
- Develop a web service application that is capable of processing multiple asynchronous responses to a single request
- Complete Certificate Signing Request (CSR) to obtain SSL certificates from Certificate Authority
- Understand the business functionality of the requests that are to be implemented

> June 2015 - Information related to the migration of the Integrated Justice Portal DataPower servers to the CNSE datacenter. Click here.

> The New York State Police in conjunction with the New York State Office of Information Technology Services (ITS) are pleased to inform you that the Automated Secure Alarm Protocol (ASAP) is now functional in New York State. The ASAP to PSAP Service provides an interconnection between the public safety dispatch centers and alarm central stations which provide monitoring services to the 36 million alarm systems in the United States. The ASAP Service interconnection will improve the exchange of information from alarm systems and monitoring stations by transforming communications from a manual, human dependent process to an semi-automated, electronic information exchange.

You must contact Lieutenant Rachael L VanDeusen to gain access to the specifications that are now available in the ASAP IEPDs. To contact Lieutenant VanDeusen please email her at Rachael.vandeusen@troopers.ny.gov or call at 518-485-9669. Thank you in advance and we look forward to working with you to get this vital piece of technology out to all agencies.

To assist police officers with determining whether or not a person is authorized to possess medical marihuana under the New York program, an interface has been created on the Integrated Justice Portal (Portal) that will query the Department of Health database where the Medical Marihuana participant information is housed. The Portal will be the primary system that will be used by the law enforcement to ascertain the validity of a patient and/or caregiver's Registry ID card and participation in the program. As of January 7, 2016, the Medical Marihuana Registry ID card Inquiry will be live in the Portal for law enforcement to query. The new request specifications are now available in the Medical Marihuana Inquiry IEPDs.

Starting February 2017, New York State will provide enhanced DMV Inspection Sticker information for in-state registrations. The new request specifications are now available in the Inspection Sticker Inquiry IEPDs.

Starting September 22, 2016, updates have been applied to the Person Wanted and Missing services. These updated specifications are now available in the appropriate IEPDs and should be used for any interface development.

Starting April 2013, the current NYSP Parole response is being replaced by a DCJS Parole response and an additional response, DCJS Probation. These new response specifications are now available in the appropriate IEPDs and should be used for any interface development which is not already in Production or the coordinated testing phase with the Portal Law Enforcement Applications Team (NYSPIN).

Starting July 2014, New York State DMV will provide Medical Certification information for individuals with CDL licenses. These new response specifications are now available in the appropriate IEPDs for any interface development.

Starting March 2015, certain DMV Driver and Registration requests can now be submitted using the optional NotifyProbationOfficerIndicator field. When set and a probation hit response is returned, a probation notification message will be sent to the probation office responsible for the individual.

The following IEPDs and associated development documentation is currently available.

A list of changes can be found in the NYSP Metro Web Service Change Log.
IEPD Version 2.4.3 was released August 2017. CJIS Policy Version 5.5 was released June 2016.
To report any issues and / or open up a service ticket contact the Public Safety Contact Center at, 1-888-462-8003 or PortalHelpDesk@ejusticeny.gov
Use this distribution list its.dl.ps.NYSPINwsDatapower@its.ny.gov to send notifications to NYSPIN web service application staff.

- **DMV Domain**
  - RegistrationDomainWS.wsdl - Describes the web service definition and SOAP request specification for this domain.
  - **DMV Inquiry** - DMV Driver, DMV Registration and NYS Department of Tax Highway Truck Tax inquiry message exchange specifications.
    - Drivers License Group Inquiry
    - Drivers License Inquiry
    - Highway Truck Mileage Use Tax
    - Registration Group Inquiry
    - Registration Inquiry
    - Inspection Sticker Inquiry

- **Property Domain**
  - PropertyDomainWS.wsdl - Describes the web service definition and SOAP request specification for this domain.
  - **Property Inquiry** - New York State and NCIC article, gun, plate security, vehicle and vehicle LoJack inquiry message exchange specifications.
    - Article Inquiry
    - Gun Inquiry
    - Plate Inquiry
    - Security Inquiry
    - Vehicle Inquiry

- - Vehicle LoJack Inquiry
  - **Property Update** - New York State and NCIC article, gun, plate security, and vehicle record entry and cancel message exchange specifications.
    - Article Update (Entry)
    - Article Cancel
    - Gun Update (Entry)
    - Gun Cancel
    - Plate Update (Entry)
    - Plate Cancel
    - Security Update
    - Vehicle Update (Entry)
    - Vehicle Cancel
    - Vehicle Derelict Update (Entry)

- **Miscellaneous Domain**
  - MiscellaneousDomainWS.wsdl - Describes the web service definition and SOAP request specification for this domain.
  - **Miscellaneous Inquiry** - ORI translation / search, NLETS hazmat and NCIC NIC number inquiry message exchange specifications.
    - ORI Inquiry
    - Hazmat Inquiry
    - NIC Number Inquiry
    - ASAP

- **Person Domain**
  - PersonDomainWS.wsdl - Describes the web service definition and SOAP request specification for this domain.
  - **Person Inquiry** - New York State and NCIC wanted / missing person and the Order of Protection inquiry message exchange specifications.
    - Person Inquiry
    - Order of Protection Inquiry
    - Medical Marijuana
  - **Person Update** - New York State and NCIC Order of Protection serve message exchange specifications.
    - Order of Protection Serve
    - Missing Update (Entry)
    - Missing Cancel
    - Wanted Update (Entry)
    - Wanted Cancel

- **Response WSDL**
  - IJPResponseWS.wsdl- Describes the web service definition and SOAP response specification for **all responses** that are returned. Clients should host the service defined based on this wsdl in order to successfully receive all responses.

Additional Development Documentation

NYSP Web Service Frequently Asked Questions
This document provides for development personnel, additional information in regard to the implementation of NYSP Web Services.

NYSP Web Service Usage Specification For Metros 2011
This document provides a technical overview of the NYS Integrated Justice Portal (IJP) Web Services specification that is managed by New York State Police. Described is the technical framework necessary for the construction, implementation and exchange of XML data via an Internet Service Provider connection for the purpose of invoking specific business services available within the NYS Integrated Justice Portal.

Integrated Justice Portal IEPD Narrative 2011
This reference briefly describes the some of the supporting web service text documentation. It should be reviewed by the technical development personnel.

Criminal Justice Information Services (CJIS) Security Document
The latest National Crime Information Center CJIS security document that states the security requirements that must be followed for these types of interfaces.

[NYSP Web Service Transaction List](#)
This spreadsheet contains a list of all available NYSP metro web service transactions. Each agency that will implement a NYSP metro web service interface is required to complete this document indicating all the possible transactions that have been implemented for their agency. Once completed it is to be returned to NYSP Information Services development team.

[Coded Tables](#)
Contains the most current NCIC, NLETS and New York State coded table files that are used within the Integrated Justice Portal application. Purpose of these files is to provide the literal descriptions that are associated with coded values used within the exchanged messages.

[NYSP Metro Web Service Checklist](#)
Contains a list of configuration values that must be obtained as well as a list of steps to conduct an initial connectivity test, complete message testing (in IJP testing ennvironment), regression testing (in IJP staging ennvironment) and migration of interface to production. Associated with each step is the listed responsible party (Agency, Vendor or State Police).

[Test Environment Availability](#)
Lists IJP test environment and resource availability for testing and troubleshooting.

[Test Records](#)
Lists IJP test hotfile records that are loaded in the test environment.

[NYSP Metro Web Service Presentation](#)
Presentation that gives and overview of metro web service server to server interfaces with an emphasizes on citing the CJIS security requirements that must be meet by all parties involved in this effort.

New York State Police

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