



re:Search

**Case Management System
(CMS) Specification**

Copyrights and Confidentiality

© Tyler Technologies, Inc. All rights reserved.

All documentation, source programs, object programs, procedures, and any other materials supplied in connection with this document remain the exclusive property of Tyler Technologies, Inc., or in certain cases its licensees. Any use or reproduction (physical or electronic) of such materials, not specifically authorized by the Tyler Technologies license agreement, shall be deemed an agreement violation. Such a violation will terminate the licensee's right to use such material and can render the licensee liable for actual and punitive damages.

This notification constitutes part of the documentation and must not be removed.


All other brands and product names are trademarks or registered trademarks of their respective owners.

Publishing History

Document Publication Number	Date	Changes Made
ODY-RSCH v.1	Sept 2022	Initial version, to help CMS partners discern what is necessary for re:Search integration in contrast to e-Filing integration.

Technical Assistance

For assistance, contact Tyler Technologies through the following resource numbers:

Main (Reception) Telephone	972.713.3770
Main (Reception) Fax	972.713.3777
Courts & Justice Client Support Phone	800.966.6999 and 877.874.8499
Courts & Justice Client Support Fax	972.713.3780
Courts & Justice Client Support Website	tylertech.com/client-support/courts-and-justice-support
Courts & Justice Technical Publications	planodocfeedback@tylertech.com
	tylercommunity.tylertech.com

Contents

List of Figures	v
About this Document	vi
Odyssey File & Serve Documentation	vi
Documentation Conventions	vii
Terms	vii
The re:Search Solution	9
Mode Definitions	9
Repository	9
Integrated	9
Business Processes: Repository Mode	10
Repository Search	10
Background	10
Diagram Explanation	11
Repository Document Retrieval	11
Background	11
Diagram Explanation	11
Business Processes: Integrated Mode	12
Integrated Search	12
Background	12
Diagram Explanation	12
Integrated Document Retrieval	13
Background	13
Diagram Explanation	13
re:Search APIs	14
RecordFiling	14
NotifyDocketingComplete	14
GetDocument	14
GetCase	15
GetCaseHearings	15
NotifyCaseEvent	15
Error Handling	15

Security 16

Case Security	16
Case Security and the Get Case API.....	16
Document Security.....	17

Appendix A: Additional Case Information 18

Purpose	18
Request Message	18
Response Message	18
Criminal Charges	18
Charge History	20
Plea	21
Sentence.....	21

List of Figures

Figure 1 – Repository Search Diagram 10

Figure 2– Repository Document Retrieval Diagram..... 11

Figure 3– Integrated Search Diagram..... 12

Figure 4 – Integrated Document Retrieval Diagram 13

About this Document

The re:Search *Case Management System (CMS) Specification* provides vendors of court management systems with the information needed to integrate with the Tyler re:Search.

Odyssey File & Serve Documentation

The File & Serve e-filing documents available include:

- *Odyssey® File & Serve Solution Overview*
- *Case Management System (CMS) Specification*
- *Case Management System (CMS) API Reference Guide*
- *re:Search Case Management System (CMS) Specification*
- *E-Filing Service Provider (EFSP) Specification*
- *E-Filing Service Provider (EFSP) API Reference Guide*
- *User Authentication Specification*
- *Composable Security Model Specification*
- *In-App Notification Specification*
- *User Preferences Specification*

Documentation Conventions

This table contains descriptions of the text conventions used in the EFM technical documents.

Text Style	Description	Example
<u>Underline blue</u>	URLs, links to another section in same document or external document	www.tylertech.com
Bold	Menu, menu item, menu, tab, button, dialog box, element/field, heading, page, pane, panel, section, program names. Options in drop-down lists, system and application messages	Tools > Options > Forms Instances tab
Fixed-Width	Server names, filenames, pathnames, databases, API names, XML settings, scripts, command names, system calls, data structures and types	Run the <code>tables.sql</code> script for the <code>jcpBasketB</code> database
Fixed-Width bold/blue	Command line: Input, operators, code samples	D:\ProgramFiles\neevia.com\docuPrinterSDK\.Net
Bold Fixed-Width	Input typed exactly as shown.	Set <code>odysseycom</code> as the domain user. Run the script DROP TABLE .
<i>Italics</i>	Placeholders in syntax Document titles and emphasis	Type the <i>filename</i> . <i>Deployment Troubleshooting Guide</i>
<i>Quotation marks</i>	Chapter titles	Refer to Chapter 3, "Server Settings."

Terms

This table contains descriptions for the terms used in the EFM documentation.

Term	Description
Attachment	Series of bytes in the message stream, after messages, transmitted between MDEs that constitutes, in whole or in part, an electronic document whose conventional equivalent would be a document on paper.
Case Management System (CMS)	Electronic record of court information and documents.
Docketing	Process invoked/triggered when a court receives a plea, order, or notice (error-free transmission and presentation of required content) and records it as a part of the official record.
Document	Electronic equivalent of a hard-copy document.
ECF Architecture Specifications	Core specification: Defines the MDEs and operations and messages exchanged between the MDEs. Service Interaction Profiles: Specifications that describe the

Term	Description
	communication infrastructure that delivers messages between MDEs. Document Signature Profiles: Specifications that describe the mechanisms for signing electronic documents.
E-Filing Manager (EFM)	Central hub for e-filing operations: Receives e-filing submissions from EFSP, provides a review process for courts, and transmits e-filing data to the appropriate CMS.
Filer	Attorney or a pro se (self-represented) litigant acting as an individual who assembles and submits one or more filings (combinations of data and documents).
Filing	Electronic document (with associated data and attachments) assembled for filing into a specified court case.
Major Design Element (MDE)	Logical grouping of operations (File Assembly MDE, Filing Review MDE, Court Record MDE, and Legal Service MDE) representing a significant business process supported by ECF 4.0. Each MDE operation receives one or more messages, returning a synchronous response message (a reaction to a message received) and optionally returning an asynchronous response message later to the originating message sender.
Message	Well-formed XML data structure transmitted between MDEs that can include one or more attachments.
Message transmission	Sending one or more messages and associated attachments to an MDE. Each transmission must invoke or respond to an operation on the receiving MDE, as defined in the ECF specification.
Method	Callable unit (subroutine) that performs a specific task.
Operation	Function, provided by an MDE upon receipt of one or more messages, represents a significant step in the court filing business process. Filer invokes by transmitting a request with an operation identifier and a set of messages.
Operation signature	Definition of the input message and synchronous response message associated with an operation. Operation gives message a name and type, where type is defined by one of the message structures defined in the ECF 4.0 specification.
Web Service	Provides a set of functions, where a function is one specific task/operation.

The re:Search Solution

Tyler re:Search is a solution to allow users to view case information and court documents. re:Search allows attorneys, clerks, judges, pro se filers, and registered users to get instant, secure access to their cases and remotely view case info including parties, attorneys, documents, hearings, and more. This is achieved through the interoperability between the Tyler re:Search, Tyler E-Filing Manager (EFM), and court Case Management Systems (CMSs). It is based on the [Electronic Court Filing Specification 5.0](#) (ECF) to standardize data, transport methods, and the process of electronic filing between systems.

Mode Definitions

Tyler re:Search can operate in two modes with respect to CMS integration: Repository Mode and Integrated Mode.

Repository

Repository Mode represents a scenario where the CMS is not integrated with re:Search. Therefore, cases, documents, and their metadata are receivable only through e-filing. To properly manage and update data in both CMS and re:Search, the clerk or other court administration must update both the CMS database and the re:Search repository. Manual entry naturally brings in the human element to the system, which may cause delays in cases and updates in re:Search and may also introduce human error.

Integrated

Integrated Mode represents a scenario where the CMS is integrated with re:Search to provide automated synchronization between the CMS and re:Search, thereby eliminating the need for the clerk to update both systems manually.

Business Processes: Repository Mode

Repository Search

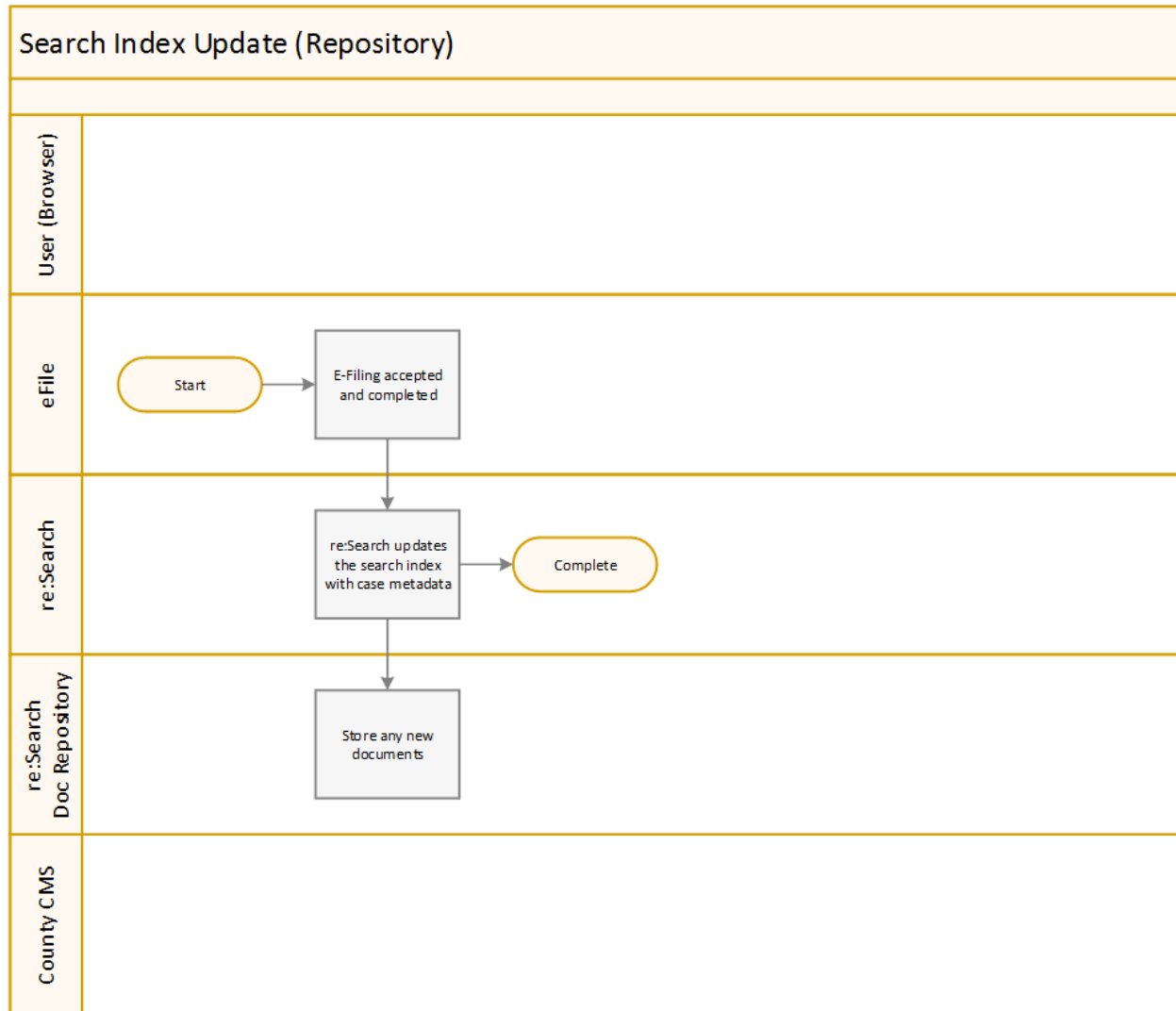


Figure 1 – Repository Search Diagram

Background

CMS partners operating under repository mode do not need to implement any APIs or their functions for re:Search purposes. It is the responsibility of the clerk to manually update case information and documents in the re:Search repository to reflect any changes made in the CMS. This comes with obvious disadvantages such as delays in ensuring the most up-to-date case information and possible human error.

Diagram Explanation

When cases and documents are filed through e-File, the document metadata is read once and used in the search index for re:Search. Changes in the CMS will not be reflected in the search index unless metadata is manually updated in re:Search.

Repository Document Retrieval

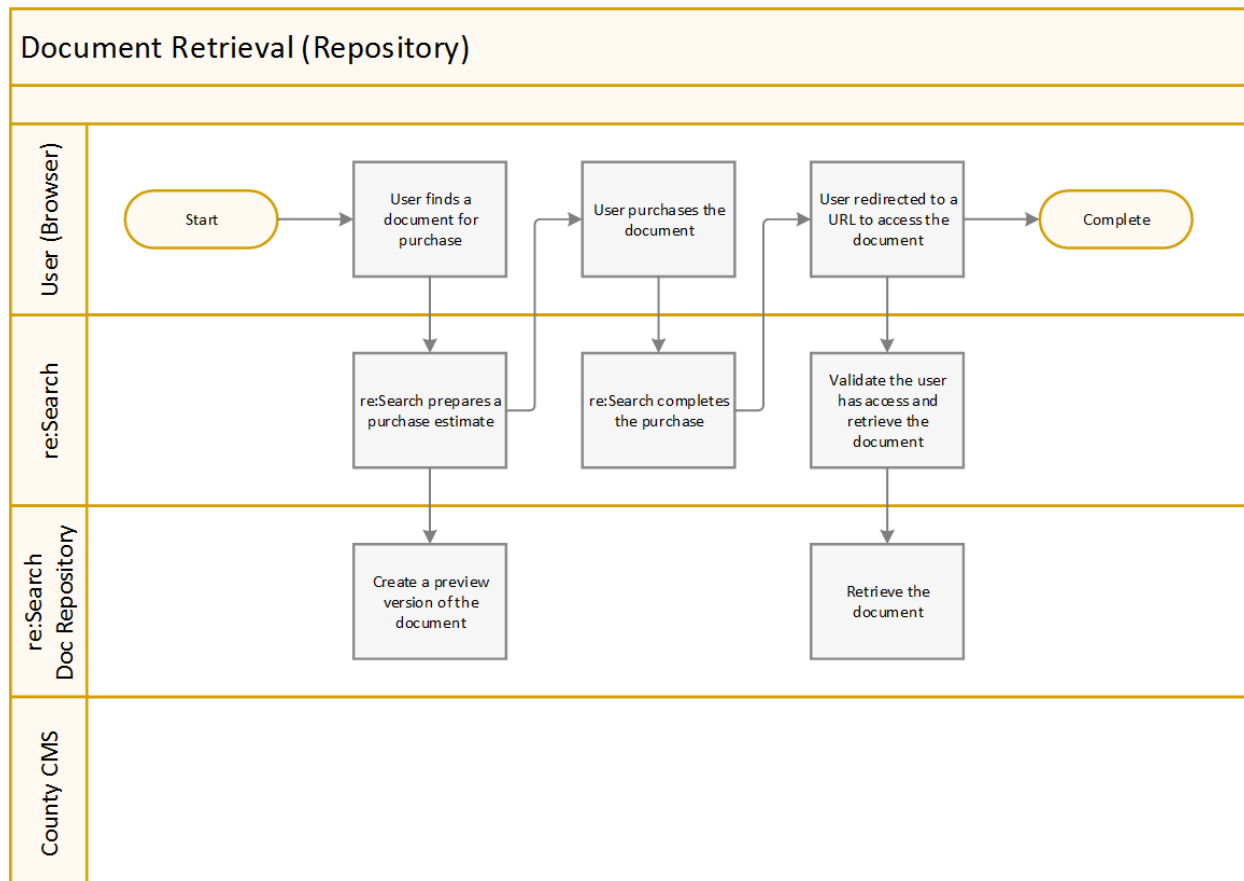


Figure 2– Repository Document Retrieval Diagram

Background

All documents purchased by the user of re:Search must be up to date. To achieve this in repository mode, the County will need to update documents, when necessary, by manually accessing the re:Search repository.

Diagram Explanation

When users of re:Search purchase documents in repository mode, re:Search retrieves the document that is currently stored in re:Search document repository due to lack of a method to communicate directly with

clerk's CMS systems. Therefore, using a repository system could sometimes result in information that has not been updated.

Business Processes: Integrated Mode

Integrated Search

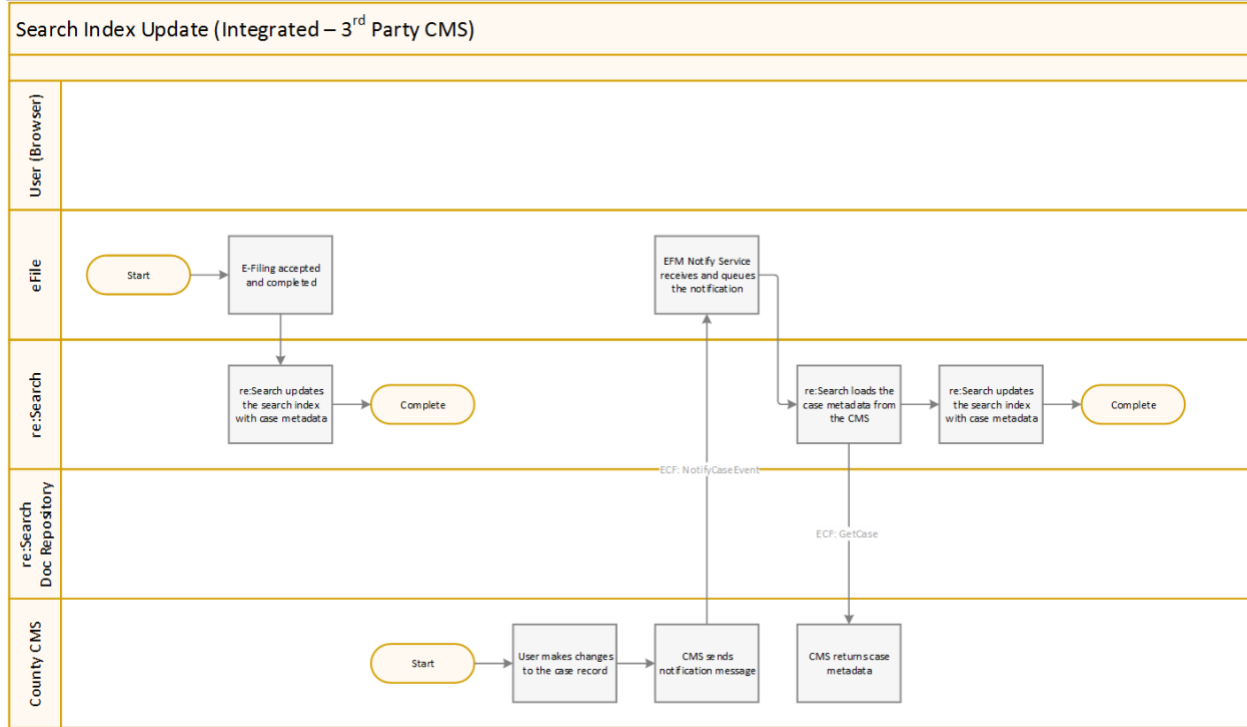


Figure 3– Integrated Search Diagram

Background

CMS partners must implement the NotifyCaseEvent API, and enhance the GetCase API to include the document metadata. The Document Metadata enhancement is documented in the Extended-CaseResponse-CMS sample.

Diagram Explanation

Upon receiving a case or document update within the CMS, a NotifyCaseEventMessage is sent to re:Search via the NotifyCaseEvent API.

e-File will queue the event, then re:Search will load the event and then re:Search will call the GetCase API. The relevant case metadata is returned to re:Search to automatically update the re:Search search index.

Integrated Document Retrieval

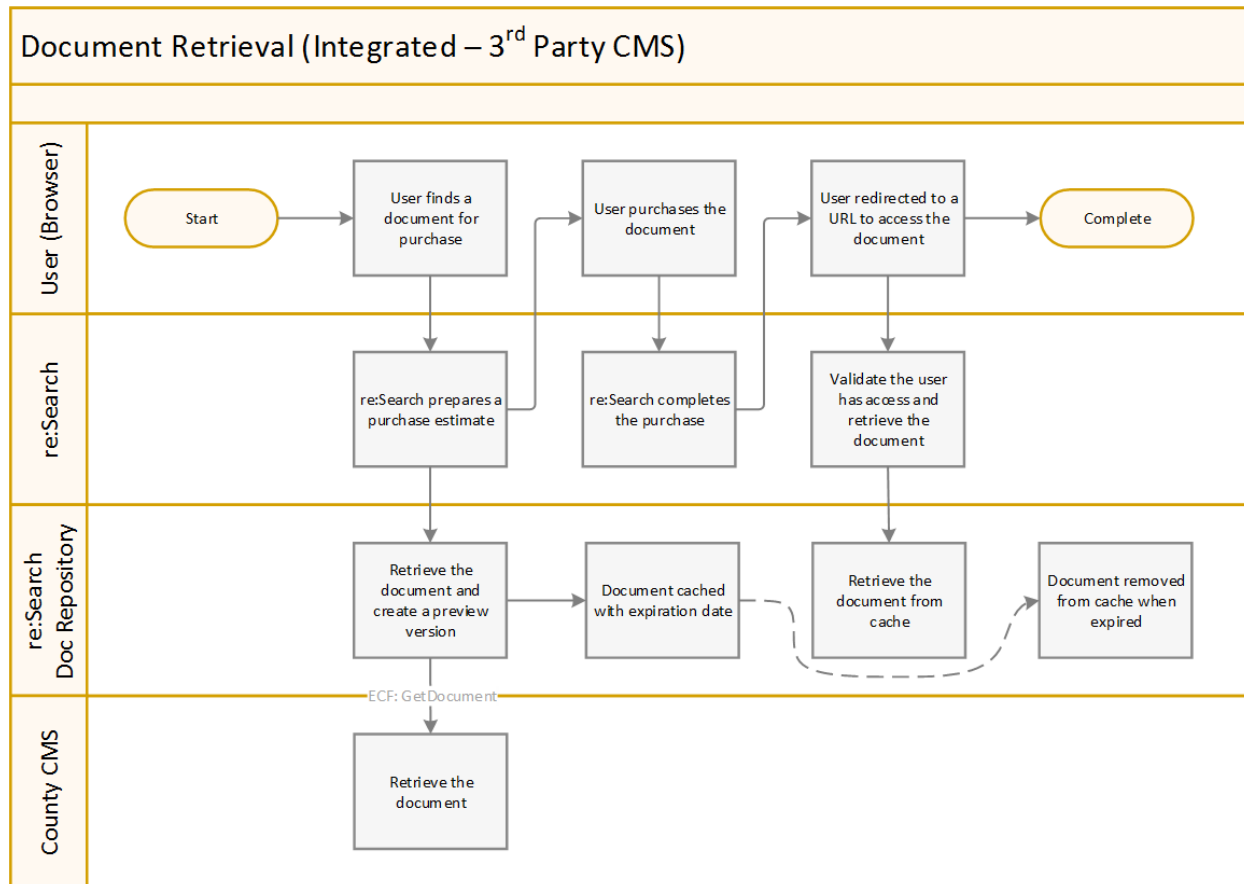


Figure 4 – Integrated Document Retrieval Diagram

Background

To simplify the process of updating the data and documents of re:Search repository, integrated mode uses API calls to automatically update the re:Search data repository.

Diagram Explanation

When the user finds a document and purchases it via re:Search, the purchased document is retrieved from the CMS and cached to the re:Search repository. The document will be accessible to the user until the expiration date. Tyler re:Search provides access to the newest updated version of the document based on constant updates from the CMS.

re:Search APIs

This section summarizes all APIs used to implement the CMS integration with Tyler re:Search. Detailed explanations of each API can be found in the CMS Guide.html within the EFM Documentation.

The five re:Search APIs to implement and/or extend functionality to are:

1. RecordFiling
2. NotifyDocketingComplete
3. GetDocument
4. NotifyCaseEvent
5. GetCase

RecordFiling

The RecordDocketing API is an eFiling API that instructs the CMS to docket a filing. However, the RecordDocketing API's request message also includes EFM document identifiers for use with re:Search. The CMS must retain these for use with the NotifyDocketingComplete API, which is the asynchronous counterpart to the RecordDocketing API.

NotifyDocketingComplete

The CMS calls the NotifyDocketingComplete API after successfully docketing a filing received via the RecordDocketing API. The NotifyDocketingComplete request must include both an EFM identifier and the corresponding CMSID for both filings and documents. This allows re:Search to correlate the CMSID with each document and thereby have the ability to request a specific document from the CMS via the GetDocument API.

GetDocument

The CMS must support the GetDocument API. The purpose of this API is to return a particular document along with associated metadata to be made available within the re:Search application.

GetCase

The CMS must support the GetCase API. For e-Filing, the GetCase API retrieves case metadata from the CMS. For re:Search, the GetCase API retrieves not only case metadata but also docket entries and document metadata. The request message supports parameters for querying docket entries by date range or for a specific docket entry.

GetCaseHearings

The GetCaseHearings API was added and documented within the 2022.0 release of the EFM. The CMS must support the GetCaseHearings API in order to surface hearing information pertaining to a case.

NotifyCaseEvent

The NotifyCaseEvent API is used when the CMS needs to notify the EFM that something about the case has changed so that it can be updated in re:Search. The CMS should send it whenever an event happens outside of the eFiling process.

Error Handling

All communication initiated by the EFM includes the use of an automatic retry mechanism in the event of a timeout or failure. To buffer against temporary outages, the retry mechanism employs a delay between attempts. Once this retry mechanism expires, the message routes to an exception queue for manual intervention. For callbacks made to the EFM, the CMS should employ similar error handling techniques.

CMS partners should consider two types of security for the GetCase API response message:

1. Case Security
2. Document Security

Case Security

At the case level, there are six types of security, enumerated in the Tyler.xsd:

CaseSecurity Element Value	Policy Security Setting	re:Search Security Setting	Description
Expunged	Expunged	n/a	The case should be removed from re:Search.
PrivateFilingPrivateView	Impounded	Confidential	The case is not available for subsequent e-filing and is confidential in re:Search.
PrivateFilingPublicView	Impounded	Non-Confidential	The case is not available for subsequent e-filing and is non-confidential in re:Search
PublicFilingPrivateView	Public	Confidential	The case is available for subsequent e-filing and is confidential in re:Search.
PublicFilingPublicView	Public	Non-Confidential	The case is available for subsequent e-filing and is non-confidential in re:Search
Sealed	Sealed	Sealed	The case is sealed in re:Search.

Case Security and the Get Case API

ErrorCode Element (GetCase Response errors indicating case security)

Error Code Value	Policy Security Setting	re:Search Security Setting	Description
30	Impounded	Confidential	The case is not available for subsequent e-filing and confidential in re:Search
410	Expunged	n/a	The case should be removed from re:Search

Document Security

DocumentSecurity Element (preferred document security)

DocumentSecurityType	Description
PublicView	Public view allows all users of re:Search to have access to the document.
PrivateView	Private view allows limited users of re:Search to have access to the document.

Within re:Search, these document security levels are mapped as follows:

XML Value	Policy Security Setting	re:Search Security Setting	Comment
Public	Public	Non-Confidential	The document is non-confidential in re:Search
Non-Confidential	Public	Non-Confidential	The document is non-confidential in re:Search
Confidential	Impounded	Confidential	The document is confidential in re:Search
Sealed	Sealed	Sealed	The document is sealed in re:Search

Appendix A: Additional Case Information

Purpose

The purpose of this appendix is to describe updates to the GetCase API for CMS partners for both eFiling and re:Search. The updates provide the ability to obtain additional information pertaining to criminal cases.

Request Message

The GetCase request message now includes an additional input parameter.

Data Element	XPATH
Include Criminal Detail Indicator	/caserequest:GetCaseRequestMessage/common:GetCaseRequestMessageAugmentation/common:IncludeCriminalDetailIndicator

The value of this parameter informs the expected CMS behavior for the GetCase response, as indicated in the following sections.

Response Message

The GetCase response message now includes a number of new data elements, as indicated below.

Criminal Charges

The CMS must always include criminal charges in the GetCase response where charges exist, regardless of the value of the IncludeCriminalDetailIndicator element.

Data Element	XPATH
Arrest Date/Time	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/nc:ActivityDate/nc:DateTime
Arrest Number	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestAgencyRecordIdentification/nc:IdentificationID
Disposition Date	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/j:ChargeDisposition/nc:DispositionDate/nc:Date
Disposition Description	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/j:ChargeDisposition/nc:DispositionDescriptionText
Charge Tracking Sequence	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/j:ChargeSequenceID
General Offense Code	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/j:ChargeStatute/tylcriminal:StatuteAugmentation/tylcriminal:GeneralOffenseCode
Offense Code	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:

	ArrestCharge/j:ChargeStatute/j:StatuteCodeIdentification/nc:IdentificationID
Statute Description	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/j:ChargeStatute/j:StatuteDescriptionText
Jurisdiction	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/j:ChargeStatute/j:StatuteJurisdiction/nc:JurisdictionText
Degree	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/j:ChargeStatute/j:StatuteLevelText
Statute	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/j:ChargeStatute/j:StatuteOffenseIdentification/nc:IdentificationID
Charge Tracking Number	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:TrackingNumber
Offense Date	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:OffenseDate/nc:DateTime
Offense Date Range	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:OffenseDate/nc:DateRange
Offense Date On Or About	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:DateOnOrAboutIndicator
Offense Time On Or About	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:TimeOnOrAboutIndicator
Bond Type	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:Bond/tylercriminal:BondTypeCode
Bond Amount	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:Bond/tylercriminal:BondAmount/nc:Amount
Fine Amount	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:FineAmount/nc:Amount
Charge Phase	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:PhaseTypeCode
Charge Sequence Number	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:SequenceNumber
GOC for Addl Statute	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:AdditionalStatute/tylercriminal:StatuteAugmentation/tylercriminal:GeneralOffenseCode
Statute Type for Addl Statute	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:AdditionalStatute/tylercriminal:StatuteAugmentation/tylercriminal:StatuteTypeCode
Offense Code for Addl Statute	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:AdditionalStatute/j:StatuteCodeIdentification/nc:IdentificationID
Statute Description for Addl Statute	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:AdditionalStatute/j:StatuteDescriptionText
Degree for Addl Statute	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:AdditionalStatute/j:StatuteLevelText
Statute for Addl Statute	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:AdditionalStatute/j:StatuteOffenseIdentification/nc:IdentificationID

Charge History

The CMS must include any charge history information when the request message provides a value of true for the IncludeCriminalDetailIndicator element.

Data Element	XPATH
Charge Tracking Sequence	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/crimalextext:ChargeAugmentation/crimalextext:ChargeHistory/j:ChargeSequenceID
Offense Code	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:ChargeHistory/j:ChargeStatute/j:StatuteCodeIdentification/nc:IdentificationID
Charge Description	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:ChargeHistory/j:ChargeStatute/j:StatuteDescriptionText
Jurisdiction	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:ChargeHistory/j:ChargeStatute/j:StatuteJurisdiction/nc:JurisdictionText
Degree	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:ChargeHistory/j:ChargeStatute/j:StatuteLevelText
Statute	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/crimalextext:ChargeAugmentation/crimalextext:ChargeHistory/j:ChargeStatute/j:StatuteOffenseIdentification/nc:IdentificationID
Charge Tracking Number	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/crimalextext:ChargeAugmentation/crimalextext:ChargeHistory/crimalextext:ChargeAugmentation/crimalextext:TrackingNumber
Offense Date	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:ChargeHistory/tylercriminal:ChargeAugmentation/tylercriminal:OffenseDate/nc:DateTime
Offense Date Range	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:ChargeHistory/tylercriminal:ChargeAugmentation/tylercriminal:OffenseDate/nc:DateRange
Offense Date On Or About	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:ChargeHistory/tylercriminal:ChargeAugmentation/tylercriminal:DateOnOrAboutIndicator
Offense Time On Or About	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:ChargeHistory/tylercriminal:ChargeAugmentation/tylercriminal:TimeOnOrAboutIndicator
Bond Type	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/crimalextext:ChargeAugmentation/crimalextext:ChargeHistory/crimalextext:ChargeAugmentation/crimalextext:Bond/crimalextext:BondTypeCode
Bond Amount	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/crimalextext:ChargeAugmentation/crimalextext:ChargeHistory/crimalextext:ChargeAugmentation/crimalextext:Bond/crimalextext:BondAmount/nc:Amount
Fine Amount	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:ChargeHistory/tylercriminal:ChargeAugmentation/tylercriminal:FineAmount/nc:Amount
Charge Phase	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:ChargeHistory/tylercriminal:ChargeAugmentation/tylercriminal:PhaseTypeCode
Charge Sequence Number	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:ChargeHistory/tylercriminal:ChargeAugmentation/tylercriminal:SequenceNumber

Charge History CMSID	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:ChargeHistory/tylercriminal:ChargeHistoryIdentification/nc:IdentificationID
-----------------------------	---

Plea

The CMS must include any plea information when the request message provides a value of true for the IncludeCriminalDetailIndicator element.

Data Element	XPATH
Plea CMSID	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:Plea/tylercriminal:PleaIdentification/nc:IdentificationID
Plea Description	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:Plea/tylercriminal:PleaDescriptionText
Plea Date	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:Plea/tylercriminal:PleaDate/nc:Date
Judge	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:Plea/j:Judge/nc:RoleOfPerson/nc:PersonName/nc:PersonFullName
Jury Trial Demand	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:Plea/tylercriminal:JuryTrialDemandIndicator
Jury Trial Demand Date	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:Plea/tylercriminal:JuryTrialDemandDate/nc:Date
Speedy Trial Demand	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:Plea/tylercriminal:SpeedyTrialDemandIndicator
Speedy Trial Date	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Arrest/j:ArrestCharge/tylercriminal:ChargeAugmentation/tylercriminal:Plea/tylercriminal:SpeedyTrialDemandDate/nc:Date

Sentence

The CMS must include any sentence information when the request message provides a value of true for the IncludeCriminalDetailIndicator element.

Data Element	XPATH
Sentence CMSID	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/nc:ActivityIdentification/nc:IdentificationID
Charge Disposition Type	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceCharge/j:ChargeDisposition/nc:DispositionCategoryText
Sentence Date	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/nc:ActivityDate/nc:Date
Judge	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/sentencing:SentencingAugmentation/j:Judge/nc:RoleOfPerson/nc:PersonName/nc:PersonFullName

Confinement Location	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceTermAugmentation/nc:Location/nc:LocationName
Confinement Status	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/sentencing:SentenceAugmentation/sentencing:Status
Confinement Type	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/sentencing:SentenceAugmentation/sentencing:TypeCode
Term Years	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceTermAugmentation/sentencing:SentenceTerm/sentencing:Years
Term Months	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceTermAugmentation/sentencing:SentenceTerm/sentencing:Months
Term Days	nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceTermAugmentation/sentencing:SentenceTerm/sentencing:Days
Term Hours	nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceTermAugmentation/sentencing:SentenceTerm/sentencing:Hours
Life Sentence	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceTermAugmentation/sentencing:LifeSentenceIndicator
Credit Year	nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceTermAugmentation/sentencing:SentenceCredit/sentencing:Years
Credit Months	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceTermAugmentation/sentencing:SentenceCredit/sentencing:Months
Credit Days	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceTermAugmentation/sentencing:SentenceCredit/sentencing:Days
Credit Hours	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceTermAugmentation/sentencing:SentenceCredit/sentencing:Hours
Confinement Comment	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/sentencing:SentenceAugmentation/sentencing:Comment
Supervision Status	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceSupervisionAugmentation/sentencing:Status
Supervision Type	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceSupervisionAugmentation/sentencing:TypeCode
Supervision Years	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceSupervisionAugmentation/sentencing:SentenceSupervision/sentencing:Years
Supervision Months	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceSupervisionAugmentation/sentencing:SentenceSupervision/sentencing:Months
Supervision Days	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceSupervisionAugmentation/sentencing:SentenceSupervision/sentencing:Days
Supervision Hours	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceSupervisionAugmentation/sentencing:SentenceSupervision/sentencing:Hours
Supervision Start Date	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceSupervisionAugmentation/sentencing:SupervisionDate/nc:DateRange/nc:StartDate/nc:Date
Supervision End Date	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceSupervisionAugmentation/sentencing:SupervisionDate/nc:DateRange/nc:EndDate/nc:Date
Supervision Level	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Se

	ntence/j:SentenceTerm/sentencing:SentenceSupervisionAugmentation/sentencing:SupervisionLevel
Supervision Agency	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceSupervisionAugmentation/sentencing:SupervisionAgency/nc:OrganizationName
Supervision Admin	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceSupervisionAugmentation/sentencing:SupervisionAdmin
Supervision Comment	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceSupervisionAugmentation/sentencing:Comment
Probation CMSID	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceProbationTermAugmentation/sentencing:Sentencelntification/nc:IdentificationID
Probation Years	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceProbationTermAugmentation/sentencing:SentenceTerm/sentencing:Years
Probation Months	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceProbationTermAugmentation/sentencing:SentenceTerm/sentencing:Months
Probation Days	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceProbationTermAugmentation/sentencing:SentenceTerm/sentencing:Days
Probation Hours	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceProbationTermAugmentation/sentencing:SentenceTerm/sentencing:Hours
Probation Pay Costs Indicator	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceProbationTermAugmentation/sentencing:PayCostForProbationIndicator
Community Service CMSID	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceCommunityServiceAugmentation/sentencing:Sentencelntification/nc:IdentificationID
Community Service Status	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceCommunityServiceAugmentation/sentencing:Status
Community Service Hours	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceCommunityServiceAugmentation/sentencing:Hours
Community Service Due Date	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceCommunityServiceAugmentation/sentencing:DueDate/nc:Date
Community Service Comment	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceCommunityServiceAugmentation/sentencing:Comment
Community Service Completed Hours	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceCommunityServiceAugmentation/sentencing:CompletedHours
Community Service In lieu of Jail	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceCommunityServiceAugmentation/sentencing:InLieuOfJailIndicator
Community Service In Lieu of Fine	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceCommunityServiceAugmentation/sentencing:InLieuOfFineIndicator
Community Service Ordered Date	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/j:SentenceTerm/sentencing:SentenceCommunityServiceAugmentation/sentencing:Order

	edDate/nc:Date
Condition Record CMSID	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/sentencing:SentenceAugmentation/sentencing:Condition/sentencing:ConditionIdentification/nc:IdentificationID
Condition Type	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/sentencing:SentenceAugmentation/sentencing:Condition/sentencing:TypeCode
Condition Comment	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/sentencing:SentenceAugmentation/sentencing:Condition/sentencing:Comment
Condition Effective Date	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/sentencing:SentenceAugmentation/sentencing:Condition/sentencing:EffectiveDate/nc:Date
Condition Status Type	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/sentencing:SentenceAugmentation/sentencing:Condition/sentencing:StatusType
Condition Status Date	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/sentencing:SentenceAugmentation/sentencing:Condition/sentencing:StatusDate/nc:Date
Condition Location	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/sentencing:SentenceAugmentation/sentencing:Condition/nc:Location/nc:LocationName
Condition Amount	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/sentencing:SentenceAugmentation/sentencing:Condition/nc:Amount
Condition Years	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/sentencing:SentenceAugmentation/sentencing:Condition/sentencing:Duration/sentencing:Years
Condition Months	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/sentencing:SentenceAugmentation/sentencing:Condition/sentencing:Duration/sentencing:Months
Condition Days	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/sentencing:SentenceAugmentation/sentencing:Condition/sentencing:Duration/sentencing:Days
Condition Hours	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/sentencing:SentenceAugmentation/sentencing:Condition/sentencing:Duration/sentencing:Hours
Fee Record CMSID	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/sentencing:SentenceAugmentation/sentencing:Fees/sentencing:FeeIdentification/nc:IdentificationID
Fee Description	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/sentencing:SentenceAugmentation/sentencing:Fees/sentencing:FeeDescription
Fee Amount	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/sentencing:SentenceAugmentation/sentencing:Fees/nc:Amount
Fee Due Date	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/sentencing:SentenceAugmentation/sentencing:Fees/sentencing:DueDate/nc:Date
Fee Waived Indicator	/caseresponse:GetCaseResponseMessage/nc:Case/criminal:CaseAugmentation/j:Sentence/sentencing:SentenceAugmentation/sentencing:Fees/sentencing:WaiverIndicator

