# GEORGIA SUPERIOR COURT CLERKS' COOPERATIVE AUTHORITY

# Real Estate eFiling Portal

County Implementation Guide and Transmission Standards

11/27/2023

# **Recent Changes**

#### October 19, 2010:

• Initial Version

#### January 21, 2011:

Corrected two typos. One of the typos occurred in the method declaration of the
 "RetrieveRejectedPackage" subsection on page 10. The functional prototype read
 "RetrieveRecordedPackage" and has been corrected to read "RetrieveRejectedPackage" per the
 section title. The other typo was a simple spelling error of no major consequence.

## December 9, 2011:

- Changed the subtitle of this document from "County Implementation Guide" to "County Implementation Guide and Transmission Standards" in an effort to better convey the intent of the document.
- Added item #7 to the remarks section of the "GetPendingPackage()" service. This item discusses the placement of Participant IDs in the PRIA document, and verification practices.
- Added item #8 to the remarks section of the "GetPendingPackage()" service. This item discusses recording date and time requirements.
- Added item #9 to the remarks section of the "GetPendingPackage()" service. This item discusses non-recordable documents.
- Inserted a new item #16 to the remarks section of the "AcceptPackage()" service and renumbered other items appropriately. This item discusses the requirements for electronically stamping certain information on accepted documents.

#### March 13, 2012:

NOTE: Revisions in this change list relating to system changes are scheduled to take effect April 2, 2012

- Amended item #7 to the remarks section of the "GetPendingPackage()" service. This item discusses the placement of Participant IDs in the PRIA document, and verification practices.
- Fixed a typo in item #2 of the AcceptPackage() service. PRIA\_REQUEST\_GROUP has been changed to REQUEST\_GROUP.

#### **September 21, 2015:**

- Changed http to https throughout document where appropriate.
- Removed all references to the existence of an invalid Certificate for the eFile test portal. This site
  now uses a valid SSL Certification.
- Fixed typos throughout the document.

### January 26, 2017:

• Updated Minimum Data Requirements

## July 26, 2017:

• Added new requirements for State Tax Liens

## November 01, 2018:

- Fixed link to Implementer's Page
- Fixed link to Filer Guide
- Added information for State Tax Lien control number
- Added information for reading cross references
- Added information for payment method indicator
- Added intangible tax fee description requirements
- Included example for parsing and using non-recordable document
- Added general information on how to use GetPendingPackage() and workflow
- Added technical specifications for reading fee estimates
- Added web method ValidatePT61Status

#### April 22, 2020

Added role identifier descriptions for GetPendingPackage()

### May 30, 2020

Fixed typos and grammatical errors

#### November 09, 2020

Changed references to test site to use <a href="https://efilestg.gsccca.org/">https://efilestg.gsccca.org/</a>

## January 11, 2022

Updates to API endpoint ValidatePT61Status()

#### May 19, 2022

Add Warning status details to REService.Accept()

#### November 14, 2022

Add Penalties and Interest estimated fee information

## July 6, 2023

• Add Transfer Tax requirement

## November 27, 2023

- Intangible tax requirements apply to all document types
- Add escrow fee discrepancy errors and warnings

## **Purpose**

This technical document is intended for information technology personnel (programmers) who service those who wish to receive and process electronically submitted real property records from the Georgia Superior Court Clerks' Cooperative Authority eFiling portal. The document describes the interface for automated retrieval and processing of such electronic filings to Clerks of Superior Court through the GSCCCA Real Estate eFiling Portal. This document does not address eFiling through the use of individual web browsers, nor the interface for filers to submit documents to the GSCCCA; such specifications are provided in other documents.

## **Assumptions**

This document assumes the reader has a working understanding of the PRIA 2.4.1 standard for electronic recording of real estate filings. More information about PRIA and the standard can be found at <a href="https://www.pria.us/">https://www.pria.us/</a>. Furthermore, it is assumed that the reader has experience developing applications that can produce well-formed and schema compliant XML documents, parse XML documents, and consume web services based on a published WSDL.

#### **Account Creation**

All counties and vendor systems who will retrieve and process filings from the GSCCCA web portal must first create a filer account. Accounts can be created online by visiting <a href="https://efile.gsccca.org">https://efile.gsccca.org</a> and selecting the "Register" link in the "Account Management Menu". General information about the eFiling website and account creation is available in the GSCCCA Filer guide located at <a href="https://efile.gsccca.org/flrguide.aspx">https://efile.gsccca.org/flrguide.aspx</a>. The filer account must be granted special permissions to allow certain actions such as accepting and rejecting filings. To request elevated account permissions, please send a request to help@gsccca.org.

#### Web Service URL

The GSCCCA Real Estate web service portal can be accessed at <a href="https://eFile.gsccca.org/eFileWebService/REService.asmx">https://eFile.gsccca.org/eFileWebService/REService.asmx</a>

The formal service description (WSDL) is available at: https://eFile.gsccca.org/eFileWebService/REService.asmx?WSDL

## **Test Portal Web Service**

The GSCCCA maintains a separate environment for processing test filings. The system is a mirror of the production system but uses a separate database. For this reason, users of the test portal must have a separate account created on the testing website. The test server for account creation is located at

#### https://efilestg.gsccca.org

The web service for submissions is located at <a href="https://efilestg.gsccca.org/eFileWebService/REService.asmx">https://efilestg.gsccca.org/eFileWebService/REService.asmx</a>

The formal service description (WSDL) is available at\_ https://eFilestg.gsccca.org/eFileWebService/REService.asmx?WSDL

Access to the test portal is IP restricted and access must be requested by sending email to help@gsccca.org.

## **GSCCCA Real Estate eFiling API**

The GSCCCA publishes the web services described in this document in order to provide open access across all systems and service platforms. Use of the web services alone requires a fairly comprehensive understanding of the PRIA standard. To ease the burden of implementation, the GSCCCA has developed and freely distributes a .NET DLL that provides simplified access to use and consume these web services. The API handles the details of conforming to the PRIA standard behind the scenes while exposing a familiar and simplified object model for implementers. More information about the GSCCCA Real Estate eFiling API is provided in the GSCCCA Real Estate eFiling API Implementation Guide, which is accessible at <a href="https://efile.gsccca.org/implementers.htm">https://efile.gsccca.org/implementers.htm</a>

## **Services Provided**

The following web methods are provided for the submission, tracking, and retrieval of processed Real Estate filings.

- GetPendingPackages()
- GetPendingPackage()
- AcceptPackage()
- RejectPackage()
- RetrieveRecordedPackage()
- RetrieveRejectedPackage()
- ValidatePT61Status()

All methods return an XML string that represents a well-formed, PRIA 2.4.1 Response. Only the AcceptPackage() method expects to receive a well formatted PRIA Request envelope as a parameter. However, all method invocations are considered PRIA requests and will generate replies that conform to the PRIA response envelope. All responses will include a RESPONSE\_GROUP root element, a child RESPONSE element, and a child STATUS element. Responses that do NOT contain error messages may also contain a single RESPONSE\_DATA element with at least one PRIA\_RESPONSE elements.

## **GetPendingPackagesMETHOD**

# **Syntax**

public string GetPendingPackages(string userID, string passwd)

#### **Parameters**

userID

Type: string

The previously established userID of the eFiling User

passwd

Type: string

The previously established password of the eFiling User

#### **Return Value**

Type: string

A XML string that represents a well-formed PRIA response including zero or more PRIA

Packages.

## **Remarks**

- 1) The filer is identified by the user id and password provided with the method invocation. The method invocation will retrieve the list of REAL ESTATE filings that are pending for the county associated with the logged in user.
- 2) The response will contain a PACKAGE for each filing that is pending. The PACKAGE element will be empty except for the PACKAGE.\_Identifier attribute which will contain the GSCCCA assigned ID for the package.
- 3) Subsequent actions on the package such as retrieving the package, accepting, and/or rejecting will require the GSCCCA ID supplied in the PACKAGE. Identifier attribute.

## **GetPendingPackageMETHOD**

# **Syntax**

public string GetPendingPackage(string userID, string passwd, string packageGUID)

#### **Parameters**

userID

Type: string

The previously established userID of the eFiling User

passwd

Type: string

The previously established password of the eFiling User

packageGUID

Type: string

The GSCCCA assigned package identifier for the document being requested

#### **Return Value**

Type: string

A XML string that represents a well-formed PRIA response including a single PRIA Package that contains one or more filings

- The county user is identified by the user id and password provided with the method invocation.
   The package can only be obtained by an account associated with the county in which the package was filed.
- 2) The Package GUID is the GSCCCA system generated identifier that was returned in the PACKAGE. Identifier attribute of the original submission request
- 3) The Package GUID must be well formed. Supplying a nonconforming GUID will result in an error message being returned.
- 4) If the filing identified by the filing GUID cannot be found, an error message is generated.
- 5) The requested document must be in the "Pending" state. If the requested filing is not in the "Pending" state, an error message will be generated.
- 6) The response is guaranteed to contain a single PACKAGE element with one or more PRIA\_DOCUMENT elements. Each PRIA\_DOCUMENT element will always contain one or more EMBEDDED\_FILE elements. The embedded file will convey the document as presented by the filer.
- 7) Each PRIA\_DOCUMENT element is guaranteed to contain a PARTIES element with one or more child \_PREPARED\_BY\_PARTY elements. Each \_PREPARED\_BY\_PARTY element present corresponds to a Participant ID that is associated with the document, and the order in which these elements appear corresponds to the order in which the participant became associated with the document. Also, each \_PREPARED\_BY\_PARTY will be guaranteed to have the following attributes set.
  - a. \_ID: The eFile Registry Participant ID of the filing participant.
  - b. \_SequenceIdentifier: A number that indicates the order in which the participant become associated with the filing. The \_SequenceIdentifier ordinal will always match the order in which each \_PREPARED\_BY\_PARTY element is presented (i.e., the first element will always be "1", the next "2", and so on.
  - c. \_TitleDescription: The type of Participant ID specified in the \_ID attribute. Valid values are "TRUSTER\_USER", "SUBMITTER", and "SELF\_FILER".
  - d. \_UnparsedName: The name of the Participant for which the participant ID is associated with.

Each participant ID conveyed by a \_PREPARED\_BY\_PARTY node has been previously validated by the GSCCCA eFiling registry system for validity. However, it is highly recommended that the county record management system revalidate each participant ID at the time of processing. This practice will ensure that there have been no adverse changes to the status of any participant ID during the time between receiving the filing and processing. Furthermore, certain participants are assigned a participant ID as a self-filer, which requires manual document inspection to verify the validity of the filing. In these cases, the record management system should alert the clerk staff to verify that the self-filer participant is actually a party to the document(s) being filed. The name of the participant is located in the \_UnparsedName attribute and can be used to help the clerk verify the document. Information about verifying participant IDs can be found at:

https://www.efileregistry.org/Resources/APIandCodeExamples.aspx

- 8) Each PRIA\_DOCUMENT element will contain a placeholder RECORDING\_ENDORSEMENT element with the RECORDING\_ENDORSEMENT.\_RecordedDateTime attribute set to the date and time that the document was received by the GSCCCA portal. Per Georgia standards, this date and time will be the official date and time recorded should the document be subsequently accepted by a county.
- 9) It is important to observe the **DocumentNonRecordableIndicator** attribute of each **DOCUMENT** element when processing the filing. This attribute will specify whether or not the document is intended to be recorded, or if it is an attachment sent to support the filing without becoming part of the recorded document
- 10) A package will not change once in a pending state, except by the county's vendor system. There is never a need to call to get the pending package more than once.
- 11) When the Authority is processing the filer's payment, the **PAYMENT** element will indicate how the filer is paying. When the Authority is not processing the payment, this element will be excluded from the XML.
- 12) As an opt in feature, counties may receive fee estimates along with the PRIA xml. Fee estimates are listed in the **CONSIDERATION** element of the **PRIA\_DOCUMENT**. Each fee estimate will be of \_Type "Other" with a description of Estimated Base Filing Fee, Estimated Assigned Fees, Estimated Documents Being Cancelled Fees, Estimated Cross Index Fees, Estimated PT-61 Tax, Estimated Intangible Tax, Estimated Penalties, Estimated Interest, or Estimated Page Fees.
- 13) When a filer is in the Local Agency or DOR Filer roles as defined by the Authority eFile system, the RESPONSE.KEY element will be used to relay the role of the filer. These roles have non-flat fee schedules that must be used to calculate fees correctly for these filings. The Key.\_Name attribute will be set to "Role" with the Key.\_Value either being set to "Local Agency" or "DOR Filer." If a filer does not fall into either of these roles, then this element will not be present.

# **Examples**

#### Non-recordable documents

Many packages may include non-recordable documents alongside a deed, plat or lien. These non-recordable documents consist of required supporting documents, notes from the filer or other images that are helpful for processing but that will not be stamped or recorded in the docket alongside the instrument. When accepting the document and sending the stamped images back to the filer, non-recordable documents should not be stamped and do not need to be returned. Below is an example of what a non-recordable document looks like.

## AcceptPackage METHOD

# **Syntax**

```
public string AcceptPackage(string userID, string passwd, string xml)
```

#### **Parameters**

```
userID
```

Type: string

The previously established userID of the eFiling User

passwd

Type: string

The previously established password of the eFiling Use

xm1

Type: string

An xml string representing a well-formed PRIA request envelope with pria documents that contains endorsement and fee information

#### **Return Value**

```
Type: string
A XML string that represents a well-formed PRIA response including a single PRIA Status element
```

- The county user is identified by the user id and password provided with the method invocation.
   The package can only be Accepted by an account associated with the county in which the document was filed.
- 2) All calls to the AcceptPackage() method must contain a well-formed, PRIA 2.4.1 compliant **REQUEST\_GROUP** root element.
- 3) The PRIA standard allows for each PRIA\_REQUEST\_GROUP document to include one or more REQUEST elements. The GSCCCA system allows ONLY a single REQUEST element per transaction. Transactions with multiple REQUEST elements will return an error.
- 4) Each REQUEST element in the PRIA 2.4.1 standard allows for one or more PRIA\_REQUEST elements. The GSCCCA system allows only a single PRIA\_REQUEST element per REQUEST. Transactions with multiple PRIA\_REQUEST elements will return an error.
- 5) Each PRIA\_REQUEST element in the PRIA 2.4.1 standard allows for a single PACKAGE element. Per rules 2 and 3 above, only a single PACKAGE element is allowed per transaction.
- 6) Each PACKAGE element in the PRIA 2.4.1 standard allows for one or more PRIA\_DOCUMENT elements. The package being accepted should contain as many PRIA\_DOCUMENT elements as was submitted with the original request, and the \_UniqueIdentifier attribute of each PRIA\_DOCUMENT being accepted must match the \_UniqueIdentifier attribute of the originally submitted filings. Acceptance is performed at the package level (meaning all documents in a package are accepted/rejected together).
- 7) The \_ID attribute PRIA\_DOCUMENT element being accepted must match the \_ID attribute that was originally submitted. This \_ID is an identifier originating with the filer. In the case of a StateTaxLien or ReleaseOfStateTaxLien this is the control number (AKA REV number or execution number) of the document that has been submitted.
- 8) In order to ensure proper server validation, it is important to correctly set the **DocumentNonRecordableIndicator** attribute of each **PRIA\_DOCUMENT** element. Documents that are not marked non-recordable will be required to have endorsement information. Fee information should be included as they are assumed to have been recorded.
- 9) The PACKAGE.\_Identifier must be set with a valid GSCCCA assigned GUID that is associated with the document to be accepted.
- 10) The **PACKAGE.\_Identifier** must be well formed. Supplying a nonconforming GUID will result in an error message being returned.
- 11) If the filing identified by the **PACKAGE.\_Identifier** cannot be found, an error message is generated.
- 12) The requested document must be in the "Pending" state. If the requested filing is not in the "Pending" state, an error message will be generated.
- 13) Each PRIA\_DOCUMENT can contain one or more EMBEDDED\_FILE elements. The GSCCCA system requires all AcceptPackage method invocations to include AT LEAST one EMBEDDED\_FILE element. Transactions without at least one EMBEDDED\_FILE element will return an error.
- 14) Each **EMBEDDED\_FILE** element must include a valid value for the **MIMEType** attribute. The mime type must accurately describe the image represented by the **EMBEDDED\_FILE** element, and must be one of the allowed MIME Types. Missing MIME Types or mime types not allowed

by the GSCCCA system will cause the transaction to be rejected. Allowed MIME Types are restricted to the following:

- a. IMAGE/TIFF
- b. IMAGE/TIF
- 15) Each **EMBEDDED\_FILE** element must include a valid value for the **FileEncodingType** attribute.
- 16) Each **EMBEDDED\_FILE** element must include a valid **DOCUMENT** element as defined by the PRIA 2.4.1 standard.
- 17) The binary file embedded in the **DOCUMENT** should be electronically stamped with the following information:
  - a. The docket, book, and page of the accepted document. The style of this stamp should reflect existing county practices for marking accepted documents with this information
  - b. The date and time of recording (as originally specified in the RECORDING\_ENDORSEMENT.\_RecordedDateTime attribute of the document when the "GetPendingPackage()" service was invoked).
  - c. Each Participant ID transmitted with the filing must be stamped on the document in the order in which it was presented in the filing XML.
- 18) Each PRIA\_DOCUMENT can contain a single RECORDING\_ENDORSEMENT element. The RECORDING\_ENDORSEMENT element is required for all AcceptPackage invocations.
- 19) The **RECORDING\_ENDORSEMENT.\_Volume** attribute must contain the BOOK in which the filing is recorded.
- 20) The RECORDING\_ENDORSEMENT.\_VolumeType attribute must be set to a valid recording docket
- 21) The \_VOLUME \_PAGE element must be present within the RECORDING\_ENDORSEMENT element.
- 22) The \_VOLUME\_PAGE.\_NumberIdentifier must be set with the first page of the recorded document.
- 23) NOTE: If the document is not recorded using a volume/book/page docketing system, the \_InstrumentNumberIdentifier attribute of the RECORDING\_ENDORSEMENT must be set rather than the elements/attributes specified in rules 18-21.
- 24) The **RECORDING\_ENDORSEMENT.\_RecordedDateTime** attribute must be set with a valid date and time value.
- 25) The \_FEES element must be present, and the \_FEES.\_TotalAmount attribute must contain a valid money amount.
- 26) For certain document types, specific recording fee information is required to be provided in the \_RECORDING\_FEES with a RecordingEndorsementFeeDescription. "Intangible Tax" must be included when the RecordableDocumentType is Mortgage and when the county collects intangible tax. For document types that include intangible tax, this value must be included even when the charge is \$0.00. If intangible tax is included in the fees and a value greater than \$25,000 is listed, the Authority system will return an error message. "Transfer Tax" must be included when the RecordableDocumentType is Conveyance Deed or Foreclosure Deed. If transfer tax is required by the document type, this value must be included even when the charge is \$0.00.
- 27) The PRIA\_DOCUMENT element can contain a RECORDABLE\_DOCUMENT element with one or more \_ASSOCIATED\_DOCUMENT elements included. Each \_ASSOCIATED\_DOCUMENT element

represents a single cross-index that the filer believes is applicable to the filing. Each \_ASSOCIATED\_DOCUMENT element will have an \_ID, \_BookNumber, \_PageNumber, \_CountyOfRecordingName, \_RecordingDate, and \_SequenceIdentifier attribute. Each of these attributes reference a cross-indexed filing, not the current filing.

- 28) The \_ASSOCIATED\_DOCUMENT elements may also have a \_Code attribute if the RecordableDocumentType is a ReleaseOfStateLien. If the \_Code attribute is "Release" then this is a cross index and a lien that is being released.
- 29) In some cases, there may be a Warning Condition included in the response PRIA XML. This will be indicated by a "Warning" string in the **Status.\_Condition** attribute. In cases where a warning is indicated, the **Status.\_Description** attribute will give details on the specifics of the warning. NOTE: The presence of a warning indicates that the GSCCCA detected a caller attribute with an unexpected value. The response code in this case will still be "Recorded" and the call is still considered a success. The package has been accepted.
- 30) Total recording fees for a filing in a package will be compared to any fee estimate that has been provided for the filing. When designated fees to be collected are more than \$100.00 higher than the estimate, the Authority system will return an error and the package will not be accepted. When designated fees to be collected are more than \$100.00 less than the estimate, the package will be accepted, but a warning will be generated by the system to be returned to the caller.

## RejectPackage METHOD

# **Syntax**

#### **Parameters**

userID

Type: string

The previously established userID of the eFiling user

passwd

Type: string

The previously established password of the eFiling User

packageGUID

Type: string

The GSCCCA assigned package identifier for the package being rejected

rejectionReasons

Type: string[]

A list of reasons the package could not be recorded. At least one reason must be

Specified

#### Return Value

Type: string

A XML string that represents a well-formed PRIA response envelope conveying the status of the rejection request.

## **Remarks**

- The filer is identified by the user id and password provided with the method invocation. The
  package can only be rejected by an account associated with the county in which the package
  was filed.
- 2) The Package GUID is the GSCCCA system generated identifier that was returned in the PACKAGE.\_Identifier attribute of the original submission request
- 3) The Package GUID must be well formed. Supplying a nonconforming GUID will result in an error message being returned.
- 4) If the package identified by the filing GUID cannot be found, an error message is generated.
- 5) The requested package must be in the "Pending" state. If the requested package is not in the "Pending" state, an error message will be generated.
- 6) At least one reason must be provided as to why the package could not be recorded.

## RetrieveRecordedPackage METHOD

# **Syntax**

public string RetrieveRecordedPackage(string userid, string password, string packageGUID)

#### **Parameters**

userID

Type: string

The previously established userID of the eFiling User

passwd

Type: string

The previously established password of the eFiling User

packageGUID

Type: string

The GSCCCA assigned package identifier for the recorded document being requested

#### **Return Value**

Type: string

A XML string that represents a well-formed PRIA response envelope conveying the recorded package if the filing exists and has in fact been recorded.

- 1) The filer is identified by the user id and password provided with the method invocation. The package can only be obtained by the filer who originally submitted it or an account associated with the county in which the package was filed.
- 2) The package GUID is the GSCCCA system generated identifier that was returned in the **PACKAGE.\_Identifier** attribute of the original submission request
- 3) The package GUID must be well formed. Supplying a nonconforming GUID will result in an error message being returned.
- 4) If the package identified by the package GUID cannot be found, an error message is generated.
- 5) The requested package must be in the "Recorded" state. If the requested filing is not in the "Recorded" state, an error message will be generated.
- 6) The response is guaranteed to contain a single PACKAGE element with one or more PRIA\_DOCUMENT element. Each PRIA\_DOCUMENT element will always contain one or more EMBEDDED\_FILE elements. The embedded file will convey the filed document with any recording information that was stamped at the time of acceptance.
- 7) When accepting a document, the county must provide a completed RECORDING\_ENDORSEMENT element for each PRIA\_DOCUMENT accepted. As such, the filer can be guaranteed that this element will be included in the response. At a minimum, the county must provide the following information within the ENDORSEMENT element:
  - a. Attribute: \_Volume
  - b. Attribute: \_VolumeType
  - c. Attribute: <a href="RecordedDateTime">RecordedDateTime</a>
  - d. Element: \_VOLUME\_PAGE
- 8) When accepting a document, the county must provide fee information in the \_FEES element of the RECORDING\_ENDORSEMENT. As such, the filer can be guaranteed that the \_FEES element will be included in the response. At a minimum, the \_TotalAmount attribute of the \_FEES element must be provided by the county. Fee detail, if any, can be found in one or more \_RECORDING\_FEE elements within the \_FEES element.

## RetrieveRejectedPackage METHOD

# **Syntax**

```
public string RetrieveRejectedPackage(string userid, string password, string packageGUID)

Parameters
userID
    Type: string
    The previously established userID of the eFiling User

passwd
    Type: string
    The previously established password of the eFiling User

pacakgeGUID
    Type: string
    The GSCCCA assigned package identifier for the rejected package being requested
```

#### **Return Value**

Type: string
A XML string that represents a well-formed PRIA response envelope conveying the rejected filing status and rejection reasons if the package exists and has in fact been rejected.

- 1) The filer is identified by the user id and password provided with the method invocation. The package can only be obtained by the filer who originally submitted it, or an account associated with the county in which the package was filed.
- 2) The Package GUID is the GSCCCA system generated identifier that was returned in the PACKAGE.\_Identifier attribute of the original submission request
- 3) The package GUID must be well formed. Supplying a nonconforming GUID will result in an error message being returned.
- 4) If the package identified by the package cannot be found, an error message is generated.
- 5) The requested package must be in the "Rejected" state. If the requested package is not in the "Rejected" state, an error message will be generated.
- 6) The response generated will contain an empty **PACKAGE** element with only the **PACKAGE.**\_Identifier attribute set.
- 7) When rejecting a package, the county is required to provide at least one reason for the rejection. As such, the response is guaranteed to contain at least one **RECORDING\_ERROR** element within then **STATUS** element of the response.

#### ValidatePT61Status METHOD

# **Syntax**

public string ValidatePT61Status(string pt61Number)

#### **Parameters**

pt61Number

Type: string

The PT-61 number being queried

#### **Return Value**

Type: string

A XML string that represents an XML response envelope conveying the status of the request and information about the PT-61 document being validated.

- This web method is used to determine the validity of the PT-61 document passed in. The response XML consists of a GSCCCA root element with an enclosed CallStatus element and optional Valid, NewPT61Number, Active, Book, and Page elements. For example: <GSCCCA><Valid /><NewPT61Number /><Active /><Book /><Page /><CallStatus /></GSCCCA>
- 2) The GSCCCA/CallStatus element indicates whether the call itself had an error. If there are no errors, then this element will be "Success" and otherwise it will be "Error". For any error response, please try again.
- 3) If the call is a success, then the **GSCCCA/Valid** element will be present. A value of "true" indicates the PT-61 number exists and is not in an invalid state. A value of "false" indicates either the PT-61 number does not exist or is in an invalid state. If the PT-61 number is in an invalid state, see number 4.
- 4) A PT-61 number is in an invalid state when the original PT-61 has been modified by the original filer through the GSCCCA.org website. When this occurs, the original PT-61 is changed to invalid and a new PT-61 is created and given a new number. In this situation, the new number is returned in the GSCCCA/NewPT61Number element and is the current, valid number for the given PT-61.
- 5) PT-61 filings are activated one of two ways. The first is if the PT-61 is cross referenced in a County Deed File, and the second is when the book and page values are assigned in PT-61 Online. The GSCCCA/Active element indicates whether the PT-61 has been activated with "true" if it has and "false" if it has not.
- 6) In cases where the PT-61 has been activated, there will be GSCCCA/Book and GSCCCA/Page elements included in the resulting XML response corresponding to the book and page assigned to the PT-61.

Note: One purpose of the ValidatePT61Status method is to help mitigate non-critical PT-61 Real Estate index transmission errors received by Clerks' offices. Non-critical errors are:

**Number**: 15510

Message: The PT-61 number entered does not exist in the database of filings. This is most likely a

typo or a document from another County.

Explanation: The PT-61 filing number entered does not exist in the GSCCCA database. Verify that

the PT-61 document number has been entered correctly.

**Number**: 15512

**Message**: The PT-61 book and page number have been changed from their original values. This can be caused by an intentional edit or an unintentional error.

**Explanation**: This error occurs when an activated PT-61's deed book and page values have been changed due to this transmitted deed index data file. For example, a PT-61 was previously assigned to a deed book and page, and now the PT-61 is assigned to a different deed book and page after the most recent cross reference included in this transmission file. If the most recent cross reference was intentional, this message may be disregarded. However, if not intentional, verify the cross references on both the original and most recent deed book and page records. The correction module in PT-61 Online may be helpful in resolving these non-critical errors.

**Number**: 15513

**Message**: The PT-61 filing you are trying to accept was edited by the filing party and is obsolete. An obsolete record cannot be accepted. The document number of the corrected filing is PT-61 [DOC\_NUM]. Please accept the corrected filing. For more information see FAQ #23 in PT-61 Online in the Clerk Resource Center.

**Explanation**: Filing parties are allowed to edit filings prior to submitting them to the Clerk's office. However, each edit assigns a new PT-61 document number, and the previous PT-61 document number is marked obsolete. To avoid incorrect data being inserted into the system, obsolete records cannot be accepted. Contact the filer to acquire the corrected PT-61 filing.

## **Exception Handling and Service Interruptions**

Care has been given in the implementation of all web methods to handle most predictable errors and system exceptions. Generally speaking, business rule violations are intercepted and reported back as errors within the response **STATUS** element. System errors on the GSCCCA server, such as temporary service interruption, are expected to be very rare. However, system errors due tend to occur from time to time and where such errors can be anticipated, the web methods will intercept such exceptions and report the issue in the **STATUS** element of the response. If the system error prevented the successful execution of an action, the status message may indicate that a call to GSCCCA technical support will be necessary. ALL ERRORS that can be anticipated are logged in the GSCCCA database when they occur.

It is unlikely that an exception will be raised from the web method to the consuming application unless there is a basic access with the method call itself. However, each method does not include a catchall error handler and it is possible, though unlikely, that an unhandled exception will be raised from the web method itself. It is recommended that your application consider this in its design, and that the GSCCCA technical support department is notified whenever such errors occur.

Generally, if a system error occurs that prevents an action from being performed, it is safe to simply retry the transaction. If the system error occurred during the submission of a new filing, the internal duplicate prevention should prevent the same filing from being submitted twice. Therefore, it is safe to resubmit a document in the unlikely event that a submit() call fails.

# **Minimum Data Requirements**

For its initial implementation, the GSCCCA has adopted a LEVEL II approach to real estate eFiling. Essentially, the document is presented as a digital representation and can stand alone without other meta data. The GSCCCA does require a minimum set of meta data to be included as previously discussed, such as the receiving party identifier and the document type.

Certain data fields, are REQUIRED by the PRIA 2.4.1 standard as part of the PRIA\_DOCUMENT element when it is included in a PACKAGE. This requirement is enforced by GSCCCA as part of schema validation, though it is not anticipated that these data fields will be used DIRECTLY by the county clerk's office. Georgia has defined a statewide indexing standard that must be used when indexing such information, and such indexing must be done by individuals well versed in these standards. It is unlikely that data submitted through the GSCCCA portal will be compliant with Georgia Indexing standards.

Any data field required by the PRIA 2.4.1 standard in order to pass schema validation must be included in the request. However, since most of these fields are unused, it is permissible to either include actual data or to leave the data empty (""). Though not required, it may be good practice to include as much information as is available in the PRIA request to help the clerk verify and validate the document to be recorded.