

**WITHHOLDING WEB SERVICE
DEVELOPER'S HANDBOOK**
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Contents

General information 2

Supported Forms 2

Withholding Web Service 2

 NewSubmission..... 2

Enumerations..... 4

 SubmissionType 4

General information

The purpose of this document is to facilitate the development of software for submitting withholding forms via the Withholding Web Service. Required file layouts for submissions are detailed in [Publication 32](#). Additional inquiries can be made by emailing TAPSupport@utah.gov

Supported Forms

- W-2
- W-2c
- 1099
- TC-675R
- TC-941
- TC-941R

Withholding Web Service

The Withholding Web Service description, wsdl is located on the USTC website at <http://tax.utah.gov/developers>

The USTC currently hosts both a test and a production version of the Withholding Web Service.

Testing URL:

<https://tapstaging.tax.utah.gov/TAPSUB/>

Production URL:

<https://tap.tax.utah.gov/TAPSUB/>

Security credentials can be obtained by submitting a Security Request to TAPSupport@utah.gov. In addition, you must have an account in Taxpayer Access Point (TAP). Register online at: taxexpress.utah.gov.

NewSubmission

The NewSubmission operation is used to submit new returns. This operation requires the following elements User, Password, SubmissionType, TAPUserId, file and returns SubmissionId. A table describing the input and return values is shown below.

The NewSubmission operation can throw three service specific faults:

- CredentialsFault – Contains a string briefly describing the fault.
- GenericServiceFault – Contains a string briefly describing the fault.
- NewSubmissionFault – Contains detailed information about problems with the submission file itself. An example of the NewSubmission request, response and each fault are shown below.

New File Submission (NewSubmission)	
Request	
Request	
TAPSubHeader	
NewSubmission	
Response	
Response	
SubmissionId	
Fault Types	
GenericFault	
CredentialsFault	
NewSubmissionFault	

TAPSUBHeader			
Field Name	Data Type	Required	Notes
User	String	TRUE	Must apply for access to each environment.
Password	String	TRUE	Must apply for access to each environment.
NewSubmission			
Field Name	Data Type	Required	Notes
SubmissionType	String	TRUE	See Enumerations.
TAPUserId	String	TRUE	The user ID used in TAP
File	Object	TRUE	Text files in the appropriate fixed file format.

SubmissionID		
Field Name	Data Type	Notes
SubmissionID	String	This is the WebRequestKey. Can be used to check status in TAP

CredentialsFault	
Thrown when there is an issue with the login credentials for the web service	
Field Name	Values
ExternalMessage	Access Denied
GenericFault	
Thrown when something keeps the service request from processing and not caught by other fault types	
Field Name	Values
Message	Depends on the error
NewSubmissionFault	
Thrown when an error is detected in the file formatting, or when an error is detected in the submitted data.	
Field Name	Values
Message	Submission file had errors
Errors	List of Error (of type String). Error string will contain field name where the error occurred

Enumerations

SubmissionType

Submission Type	Submission Type Decode
WS1099	1099
WS675R	TC-675R
WS941	TC-941
WS941R	TC-941R
WSW2	W2
WSW2C	W2C