

Using Soap tool for SAP Ariba IR Audit

This KB article explains how to use Soap tool to request ONESOURCE Determination Audit for SAP Ariba IR transactions that are reconciled.

There are different tools like SoapUI, POSTMAN etc., to upload CSV file (SAP Ariba IR Report for Audit) extracted from SAP Ariba Buying Solution.

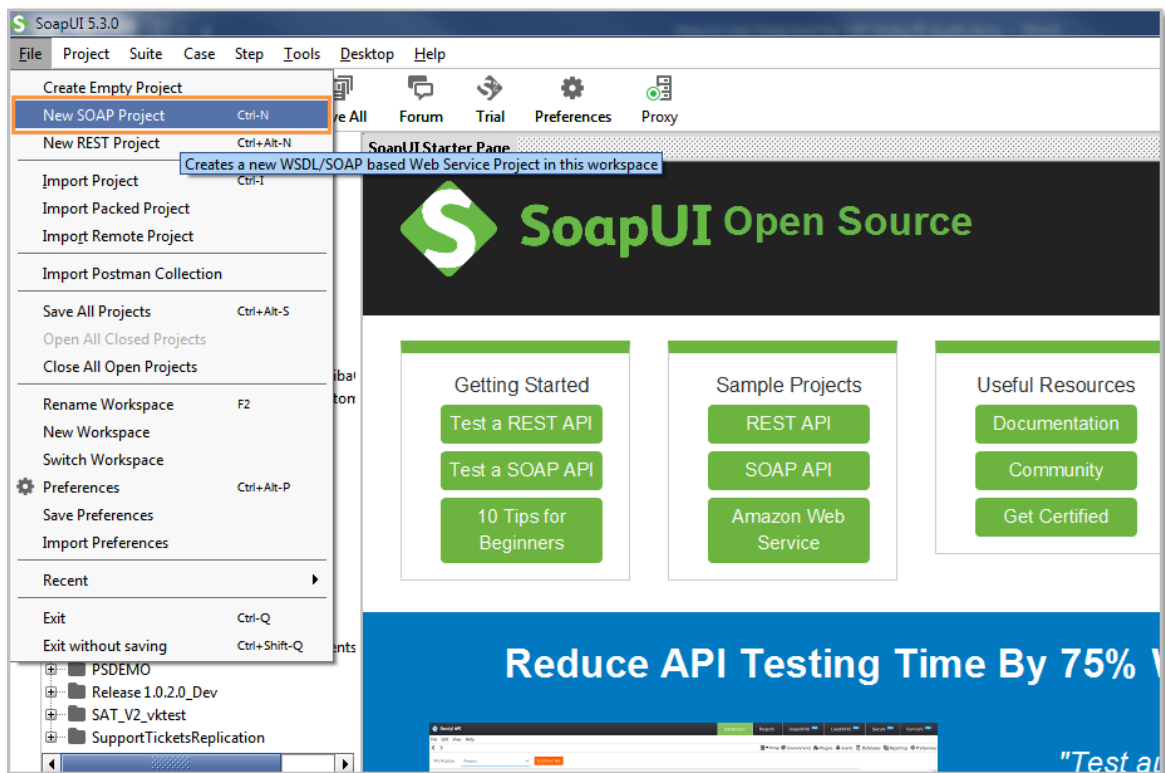
While use of type of tool is completely your choice, we here wanted to show how to request audit using one of the frequently used tools like Soap UI

Prerequisites:

You have SAP Ariba IR Report for Audit CSV file extracted from SAP Ariba Buying Solution and keep it ready for requesting ONESOURCE Determination Audit.

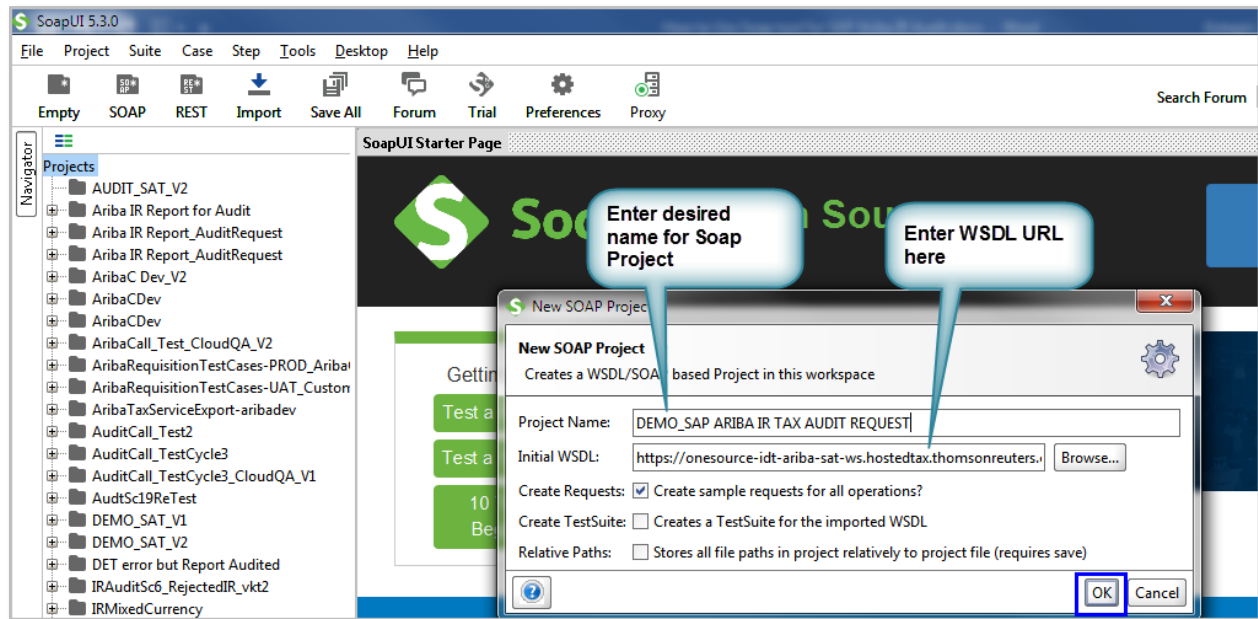
Please follow these below steps to request Determination Audit for SAP Ariba IR transactions that are reconciled.

1. Open Soap UI tool.
2. **Create New Soap Project:**
 - a. Click on File->New SOAP Project.

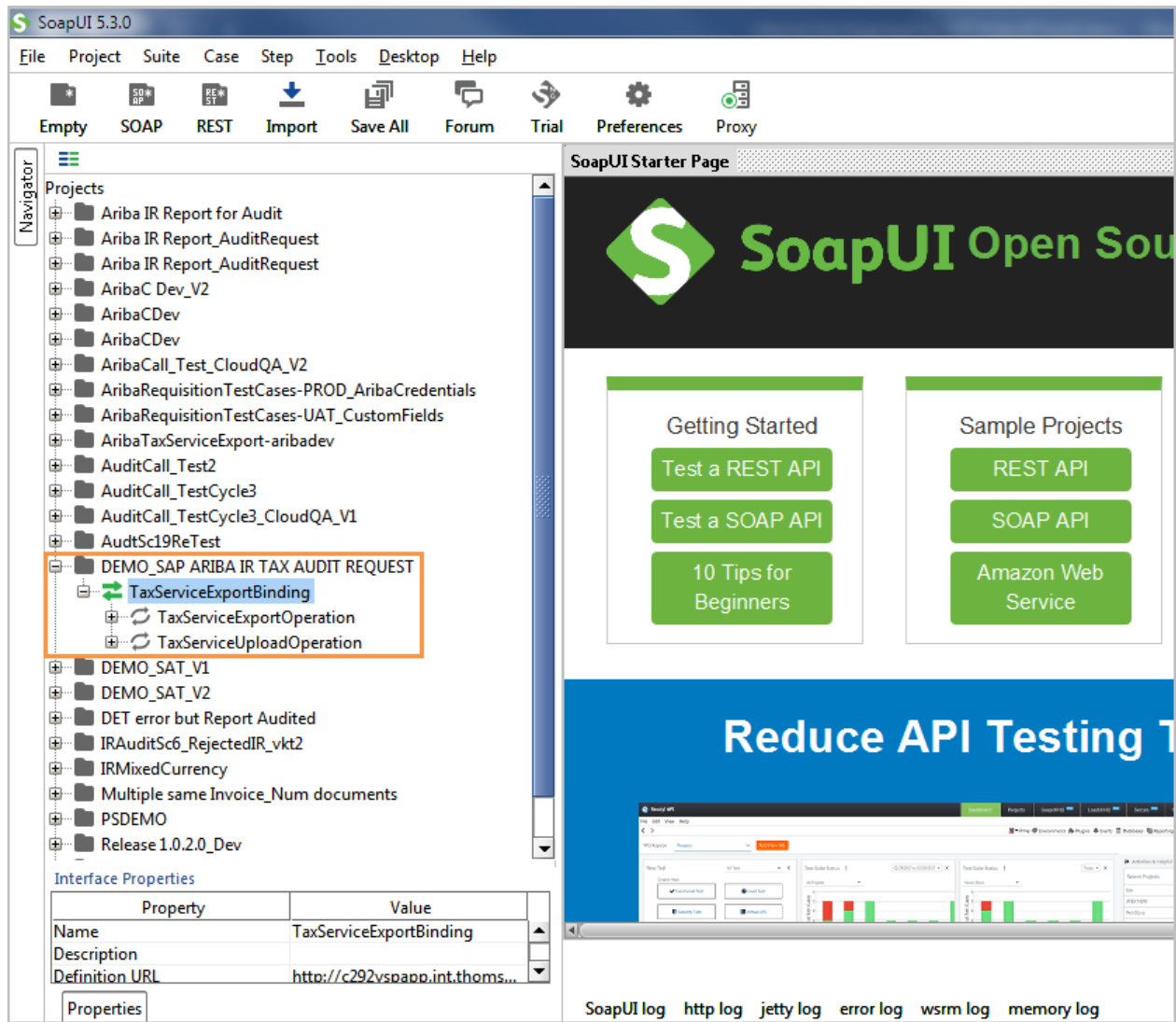


3. New SOAP Project pop up appears for entering Project Name and WSDL.
 - a. Enter Project Name for your project (desired name)
 - b. Enter Initial WSDL:
 - i. **Cloud Integration Users:** ONESOURCE Global Tax for SAP Ariba Solutions (Integration) UAT/PROD endpoint URL provided by Thomson Reuters

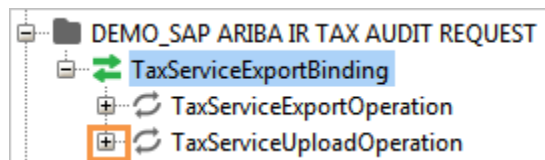
Note: Enter the appropriate endpoint URL based on which environment you are going to use.



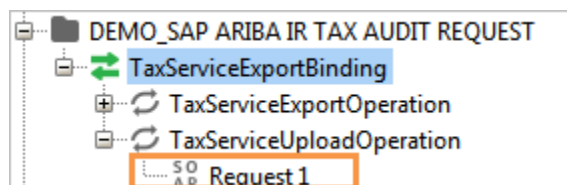
- c. Click on OK button
- d. You can see the new project appearing on the left side panel under Projects.



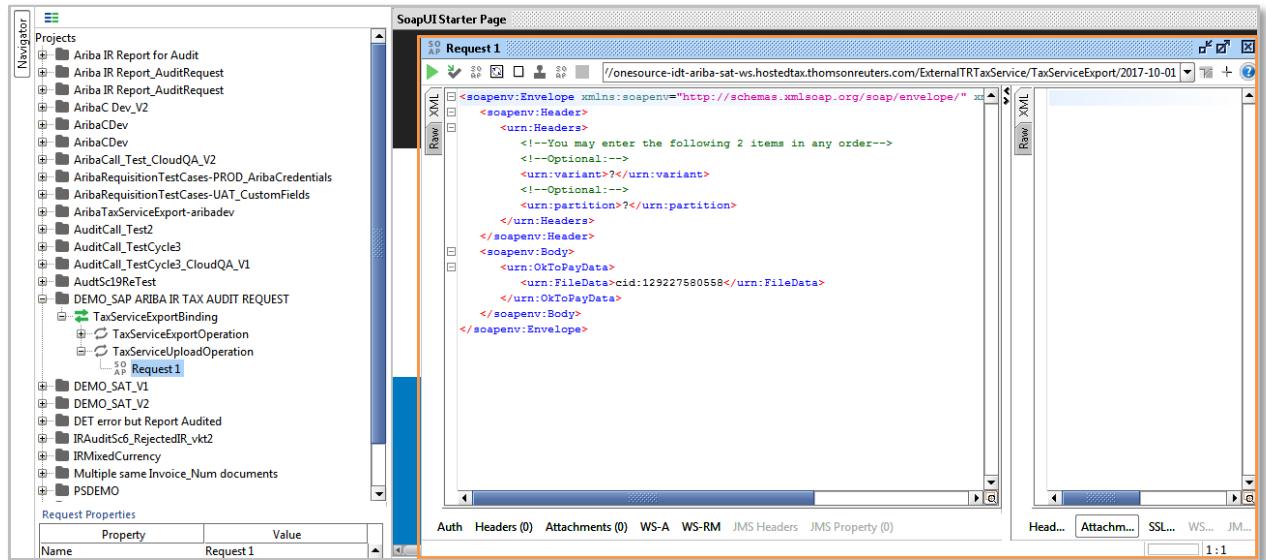
- Click on "+" button to expand TaxServiceUploadOperation



- Double click on Request under TaxServiceUploadOperation:

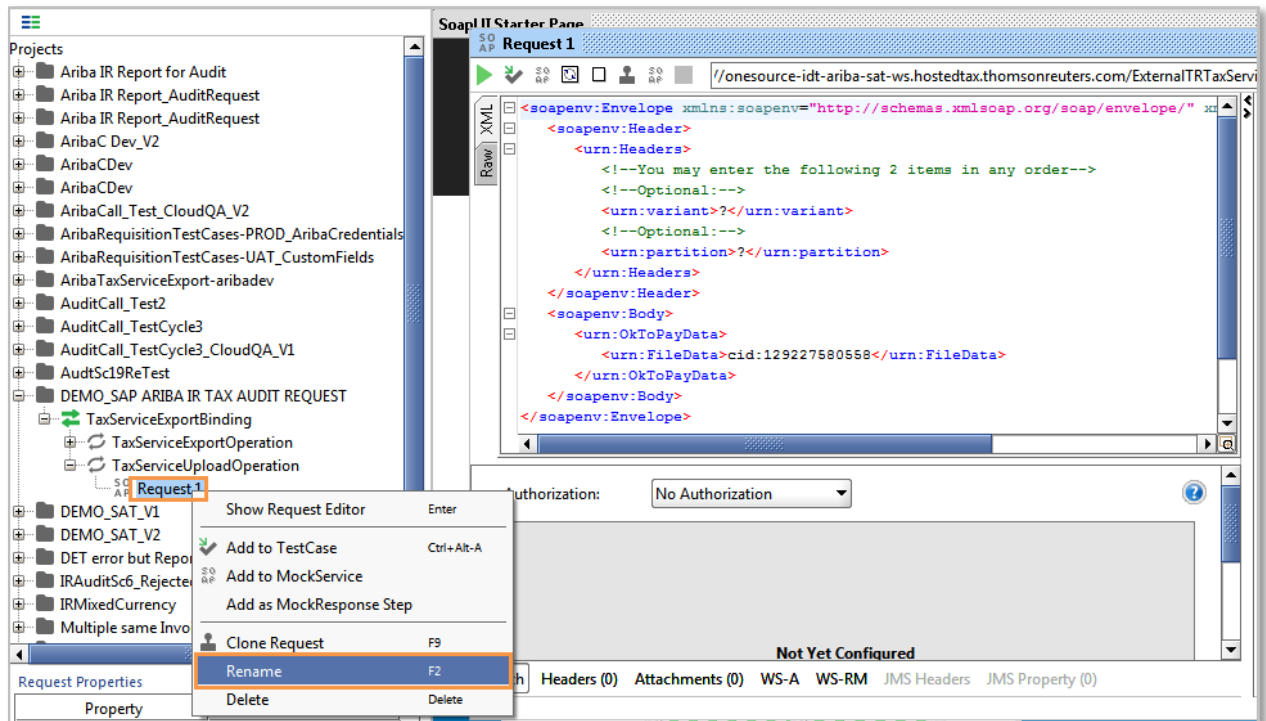


6. Upload Request would be opened on right side of the Projects panel:

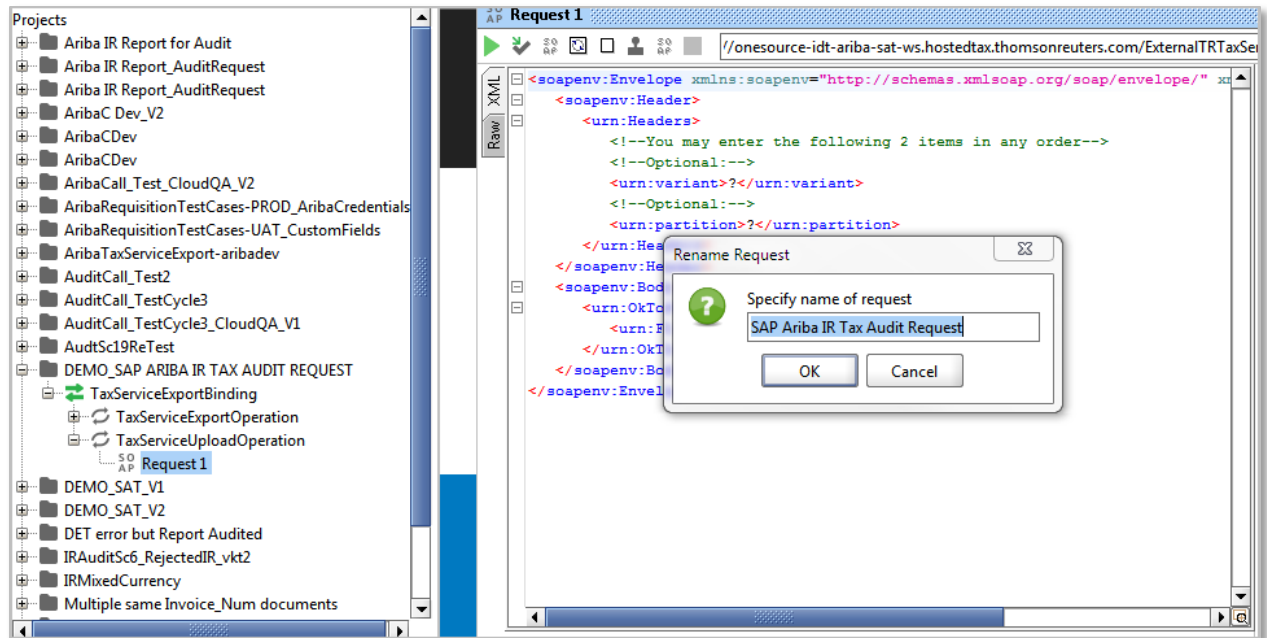


7. Optional Step: Rename Request1

- Right click on Request1
- Click on option Rename

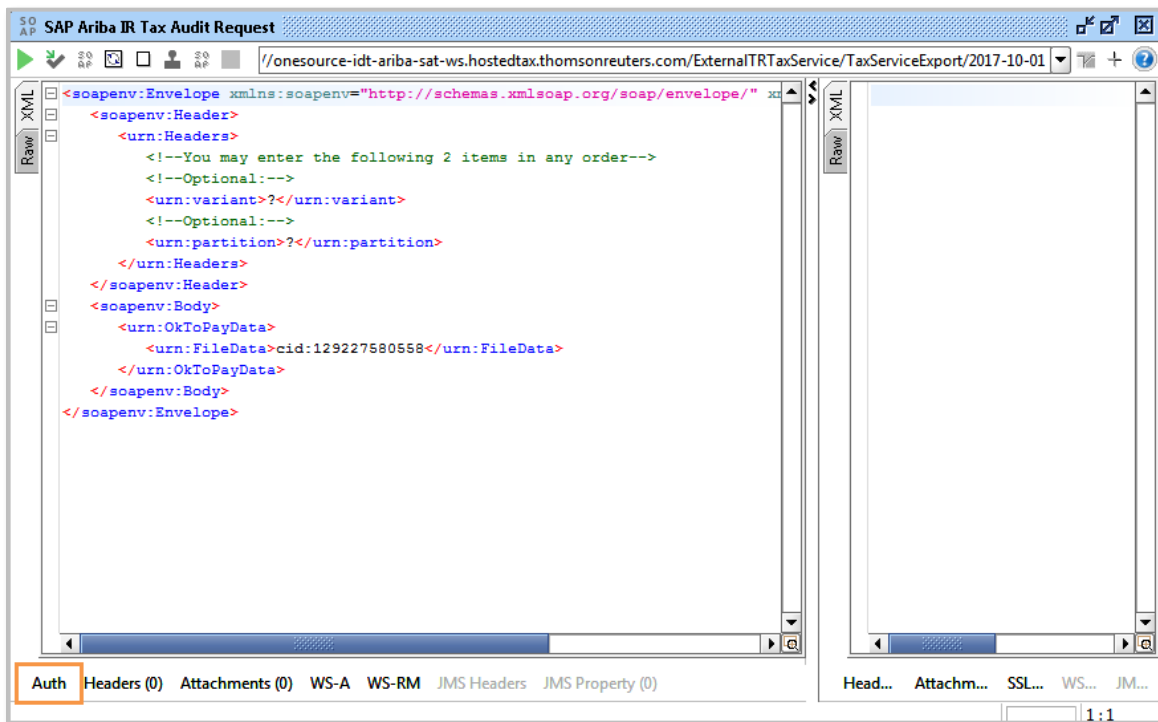


- Enter desired name and click on OK button

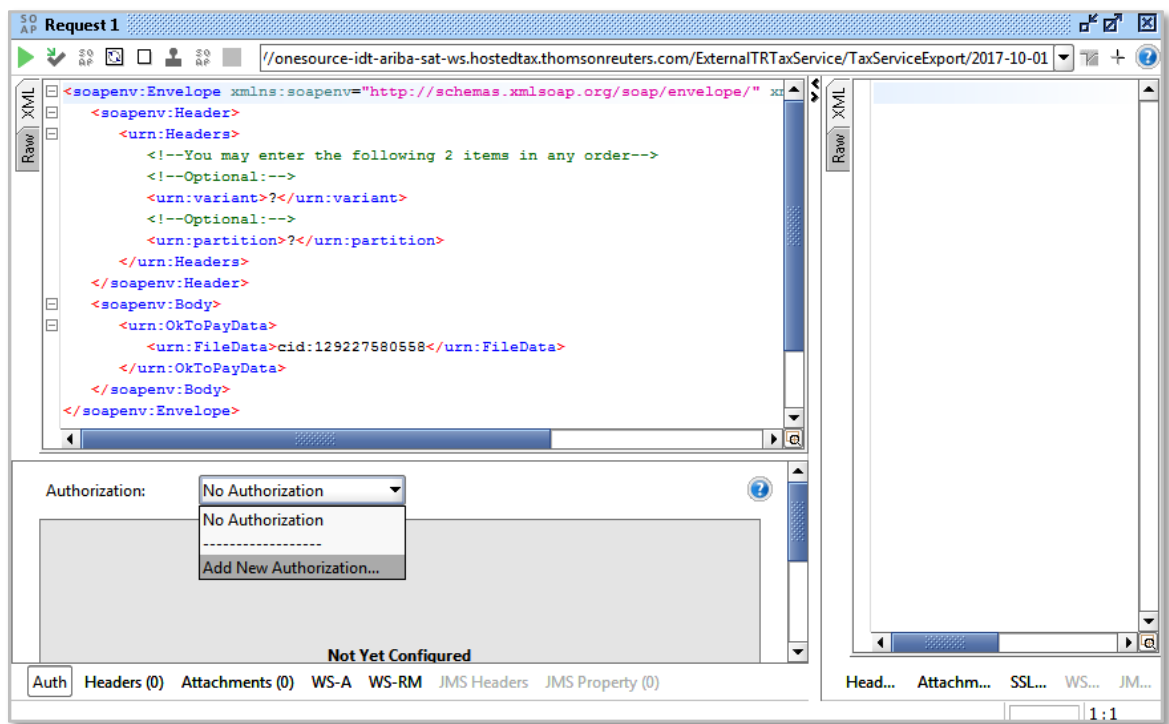


8. Maintain Authorization:

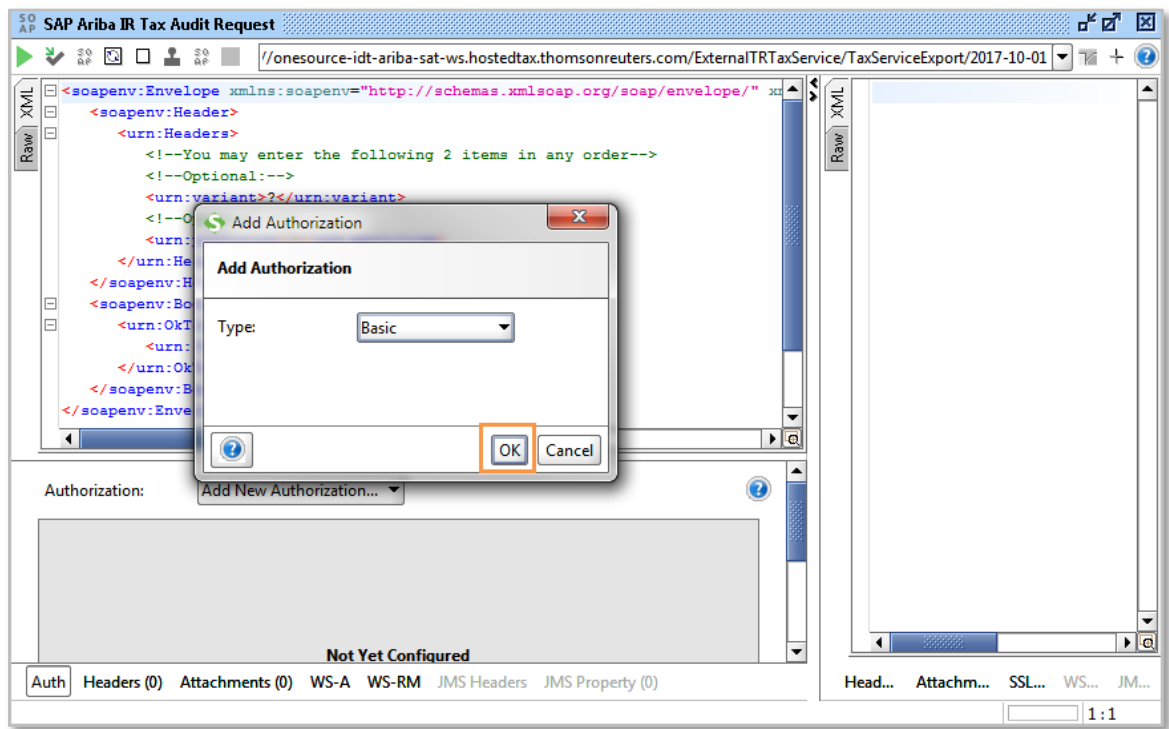
- Click on Authorization tab.



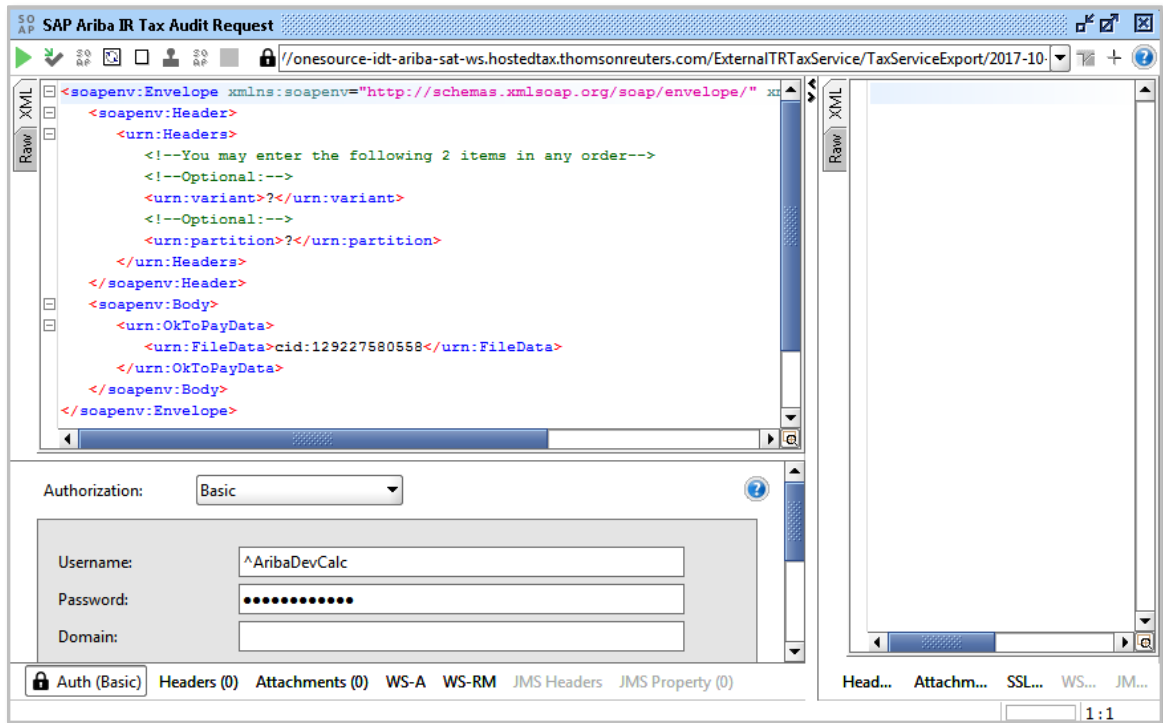
- Select **Add New Authorization** option from the drop down



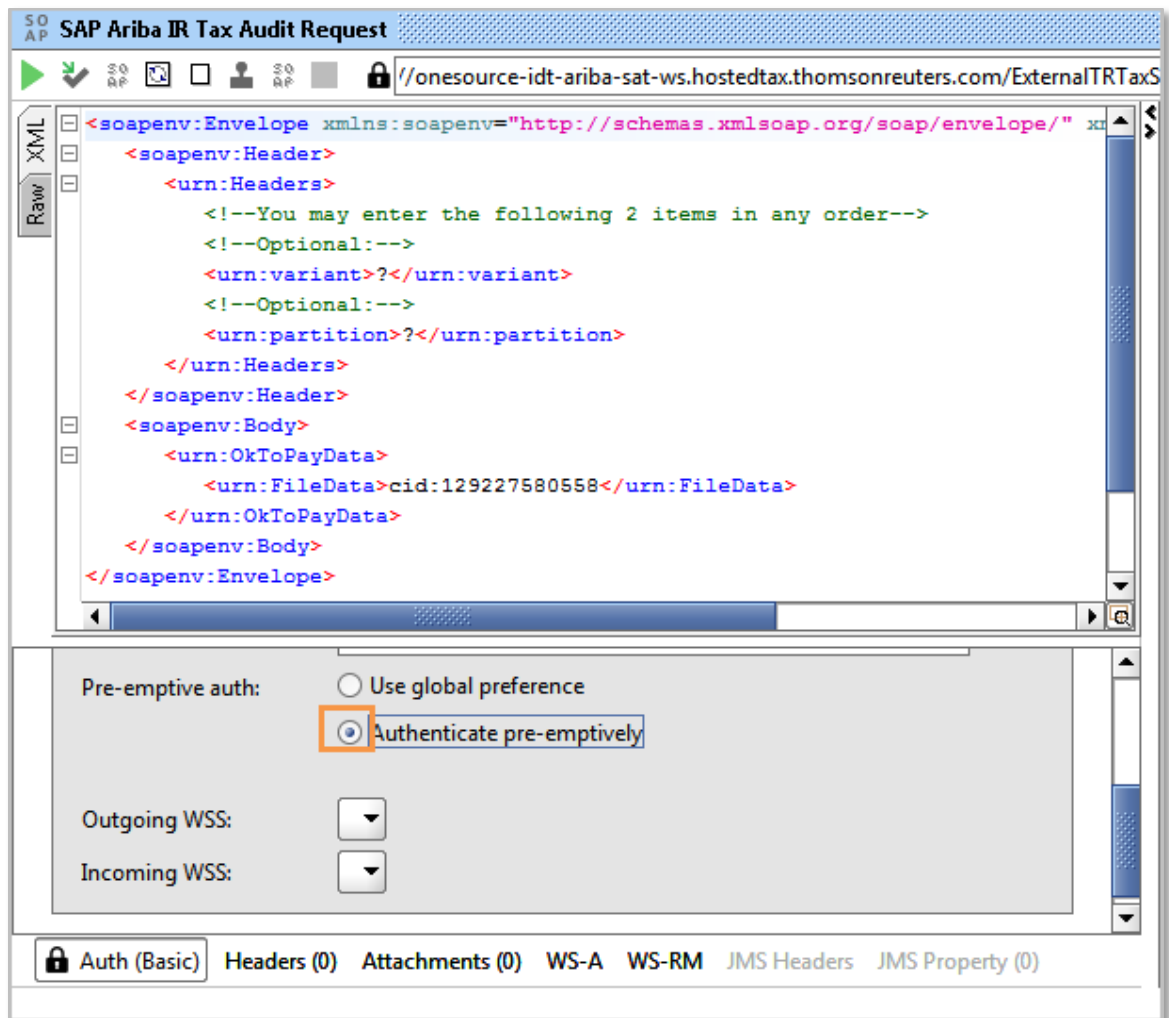
- c. Select Authorization Type Basic from drop down and click on OK button.
(If it is already defaulted to Basic, then just click on OK button)



- d. Enter **Username:** Determination User Account with source system role
- e. Enter **Password:** password that is associated with Determination User Account used in Username

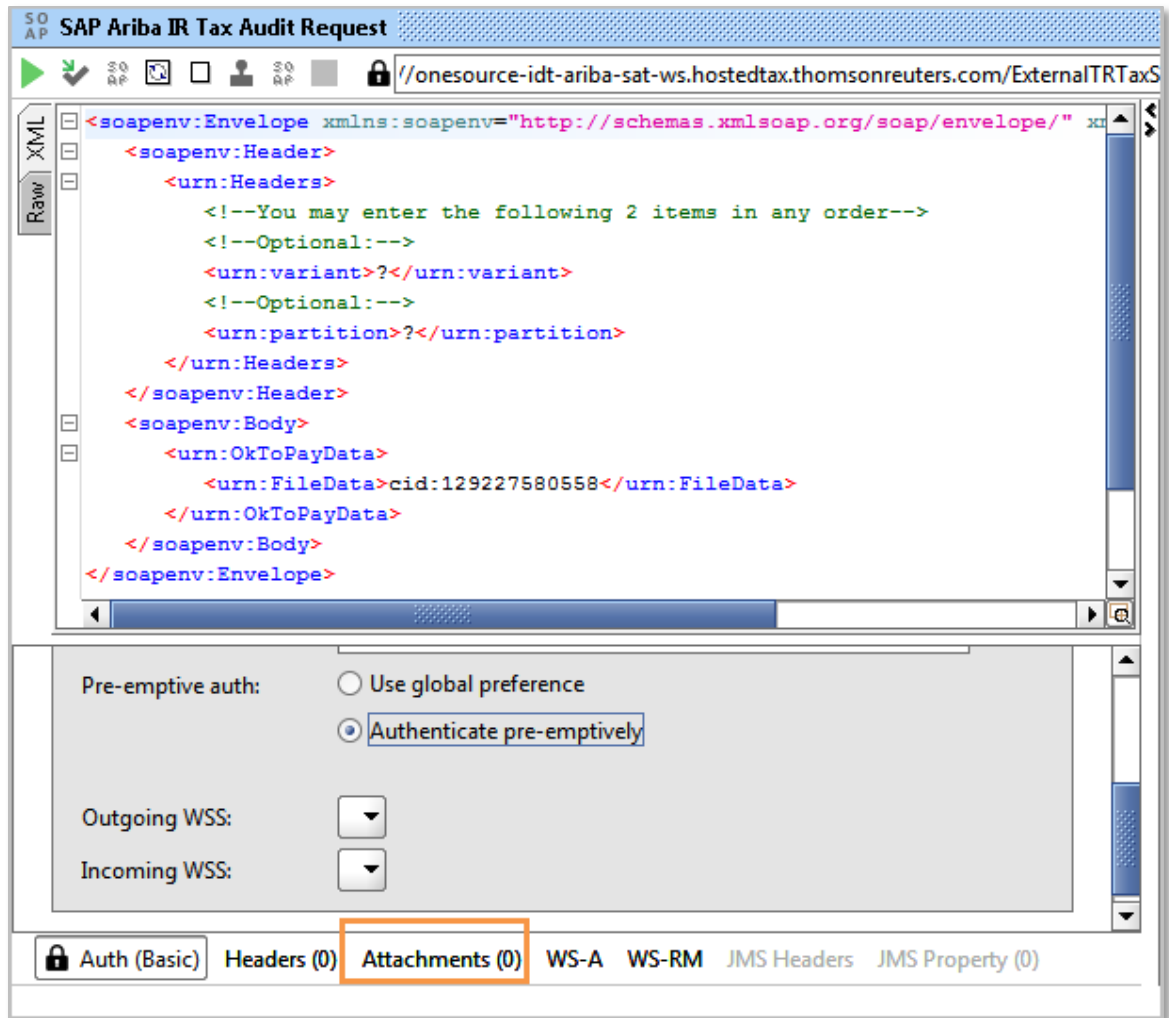


- f. Select Authenticate pre-emptively radio button under **Pre-emptive auth:** parameter (scroll down to see the radio button option)

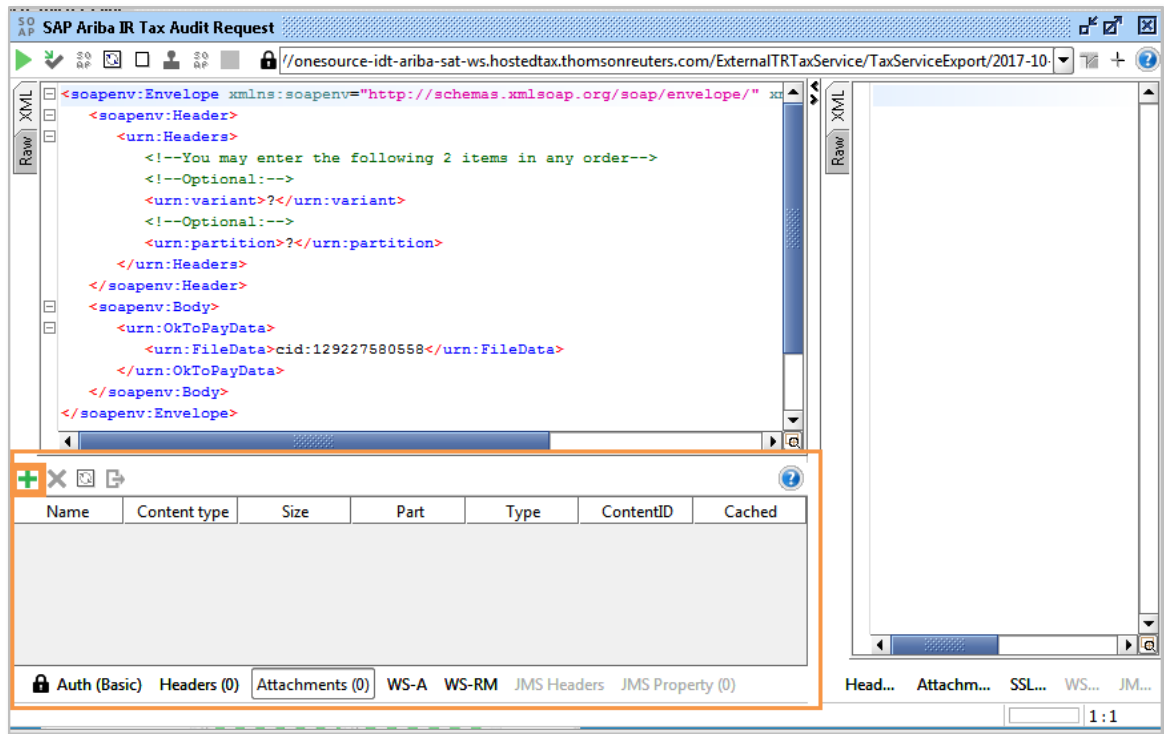


9. Attach SAP Ariba IR Audit CSV file

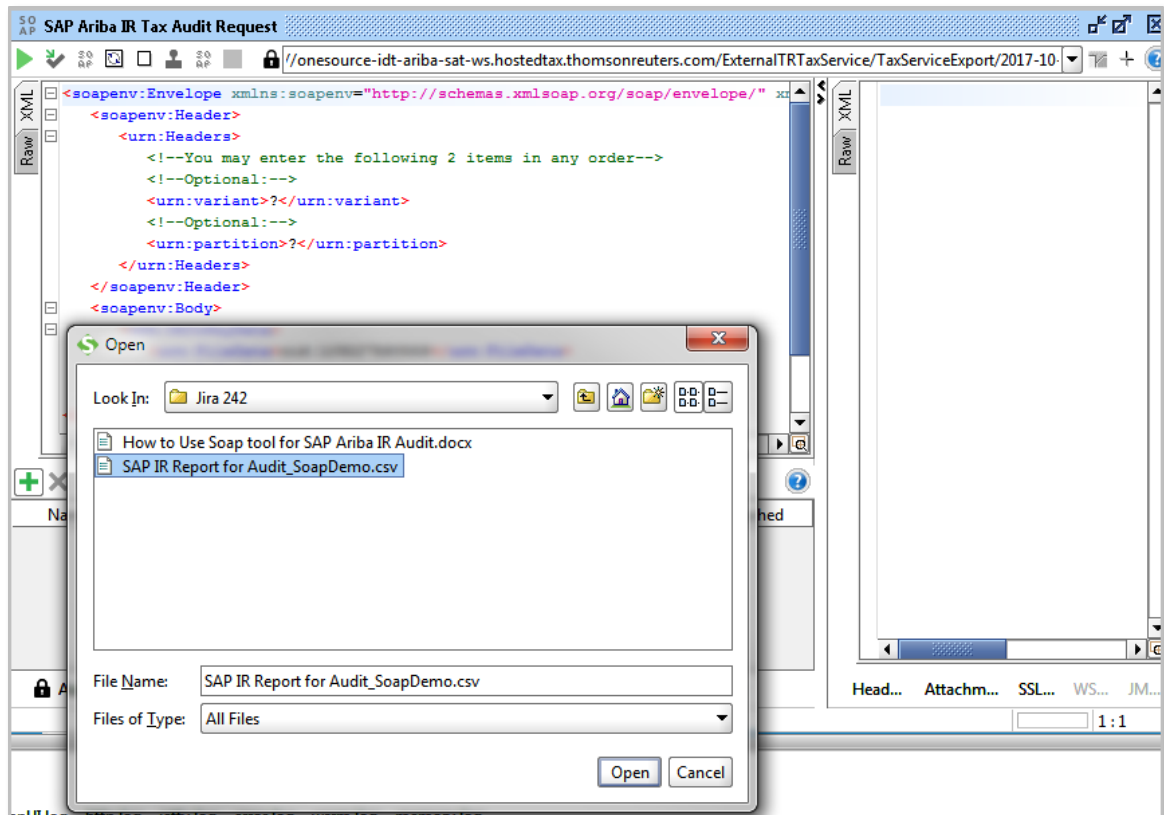
- Click on Attachment tab



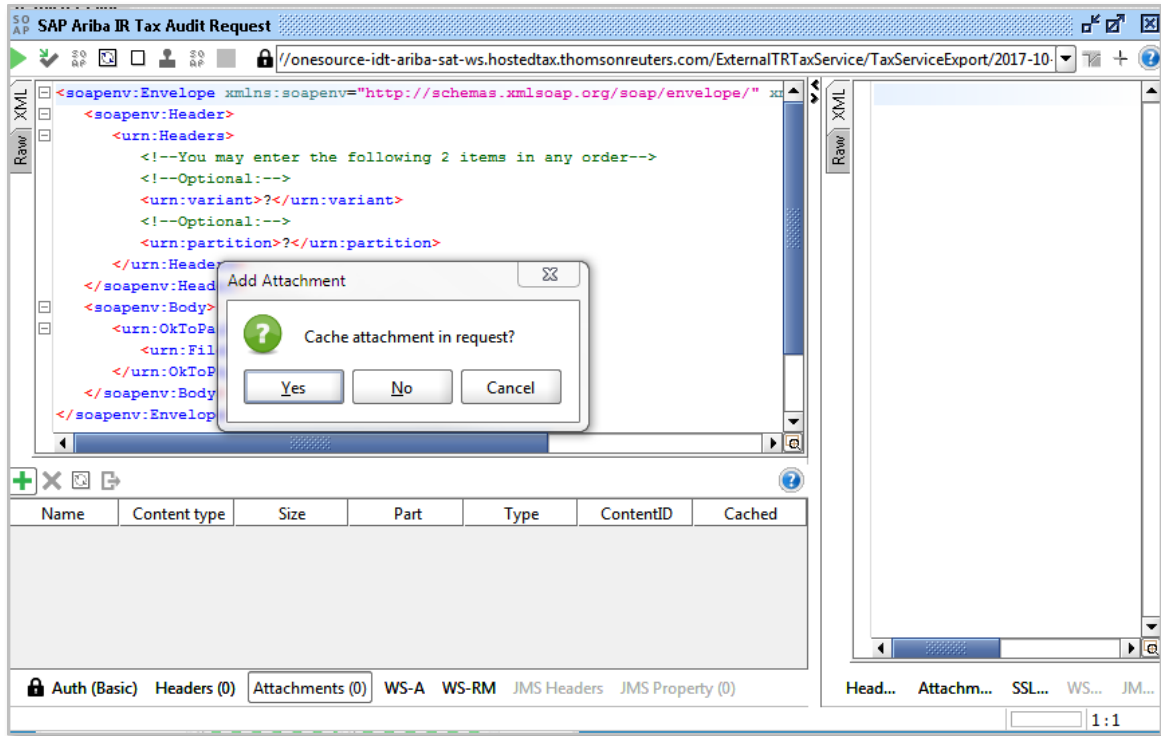
- b. Attachment section is shown as below.
- c. Click on + sign to attach SAP Ariba IR Report CSV file.



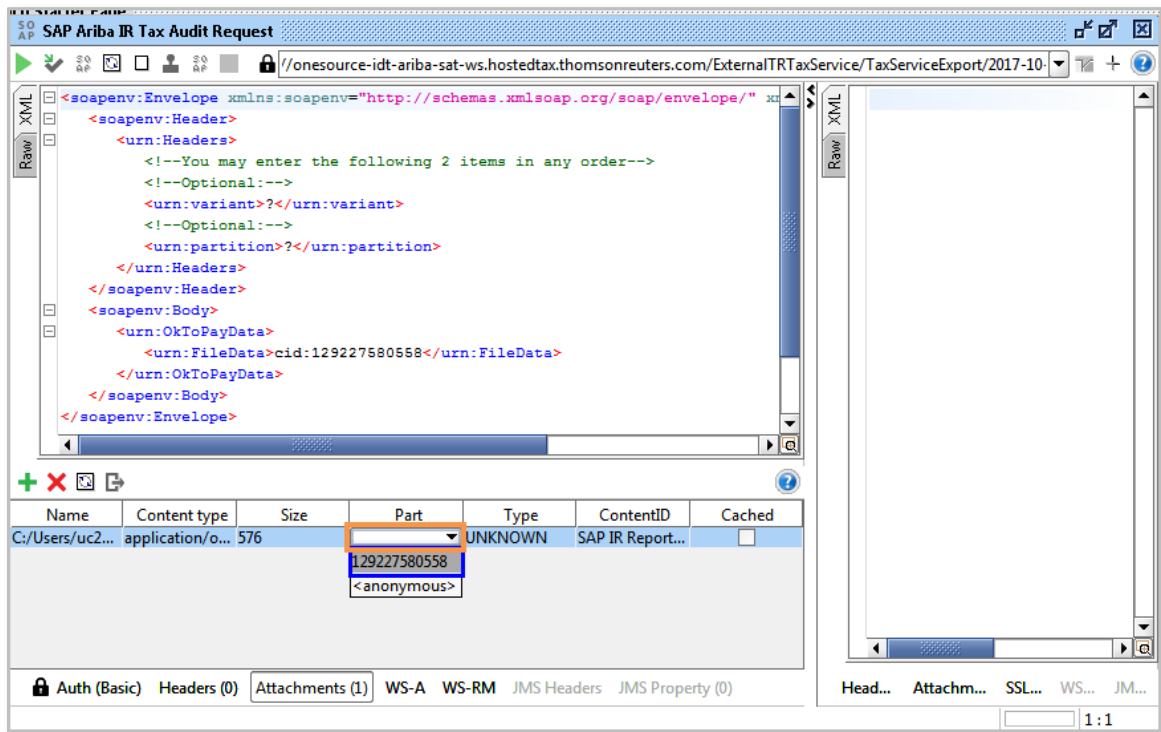
- d. A pop up window appears.
- e. Please browse the file to be uploaded, one file is located, select the file and click on Open button.



- f. You would see another pop up asking if you need to cache the file.
- g. Select Yes if you want to cache the file and otherwise click on No button.



h. Select CID number from the drop-down menu under column name **Part**



10. Submit the Request by clicking on green button on top of the request box as shown in below screenshot.

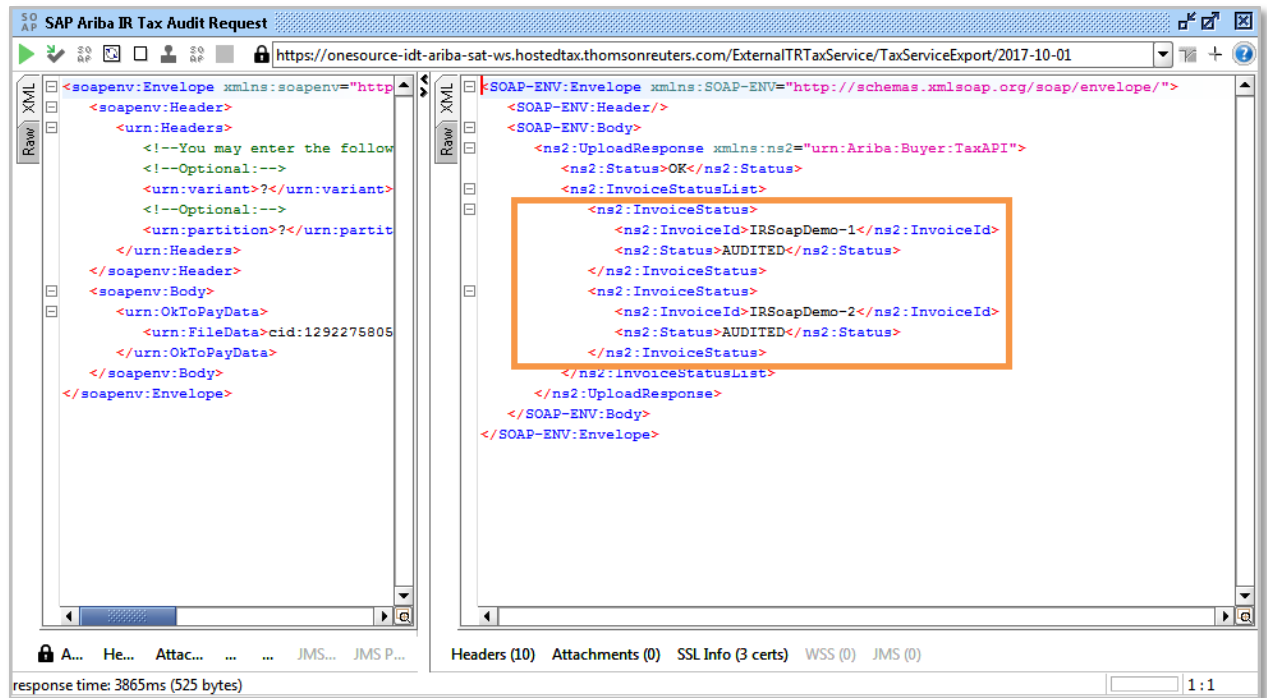
The screenshot displays the SAP Ariba IR Tax Audit Request interface. The top section shows a SOAP request in XML format, which is a `<soapenv:Envelope>` containing a `<soapenv:Header>` and a `<soapenv:Body>`. The header includes a `<urn:Headers>` section with comments and a `<urn:variant>` element. The body contains a `<urn:OkToPayData>` section with a `<urn:FileData>` element containing the value `cid:129227580558`.

Below the XML view, there is a table with the following data:

Name	Content type	Size	Part	Type	ContentID	Cached
C:/Users/uc2...	application/o...	576	129227580558	CONTENT	SAP IR Report...	☐

At the bottom of the interface, there are tabs for `Auth (Basic)`, `Headers (0)`, `Attachments (1)`, `WS-A`, `WS-RM`, `JMS Headers`, and `JMS Property (0)`.

11. Now, request is submitted and response from Integration would be seen in the box right to request box.



The response shows the status for each record in the CSV file uploaded as highlighted.