Corporate Services

Quick Reference Guide -Payment Center -Payment Maps



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PAYMENT MAPS

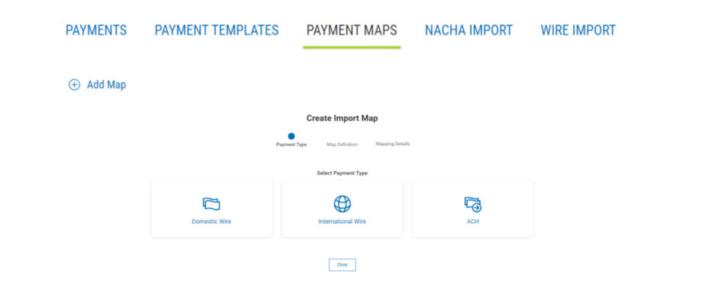
If you have permissions to create and manage import maps, you will have access to the Manage Payment Maps tab on the Payments widget. Payment Maps provides a consolidated list of ACH and wire payment import maps for repeated use, as well as the ability to create new or update existing import maps. ACH and wire maps require separate permissions.

PAYMENTS	PAYMENT TEMPLATES	PAYMENT MAPS	NACHA IMPORT	WIRE	IMPORT				
Add Map									
ALL MAPS \smallsetminus				0	As of 02/06/2021 10:28 AM	7		0	\mathbf{F}
ACTIONS	MAP NAME	PAYMENT TYPE	MAP FORMAT		CREATED BY		LAST USED	DATE	
	Commission Payments	Domestic Wire	Delimited		Miller				
	Title Insurance Compa	Domestic Wire	Delimited		Miller				
	Annual Bonus Payments	Domestic Wire	Delimited		Miller		01/31/20	21	

You can choose to view, modify or delete a custom map from the ellipsis (...) menu.

CREATE IMPORT MAP

Click on the Add Map link, the payment type options available will be based upon your user entitlements.



WIRE IMPORT MAP

Choose between Domestic Wire or International Wire from the payment types screen. A delimited file import map can be created for domestic or international wire payments. Designate a map name, select the delimiter and end of record identifier appropriate for your source file. Set up the mapping for each field.

		Ø Payment	Type Mapping	Details		
			Delimited File Map			
MAP NAME						
	_	IMITER				
	C	OMMA(,)		~		
	_	of RECORD	METHOD	~		
	0	Skip Heade	r Record(s) s Around Fields			
	TRIM LE					
FIELD NAME	BLANKS		SPECIAL FORMATTING	FIELD POSITION	REPLACEMENT VALUE	
Select All				Replacement Value	e is used in place of Field Position	
From Account Number (34)						
Transaction Amount (15)			use decimal			
Transaction Date			MMDDYY V add separator			
Purpose of Wire (16)						
Seneficiary Bank Code (22)						
Beneficiary Account Number (34)						
Beneficiary Name (35)						
^{Iprioral} Beneficiary Address Line 1 (35)						
^{tpriural} Beneficiary Address Line 2 (35)						
_{lprioral} Beneficiary Address Line 3 (35)						
Internel Intermediary Bank 1 Code (22)						
Intermediary Bank 2 Code (22)	0	0				
terioral Originator to Beneficiary Information Line 1 (35)	0					
terioral Originator to Beneficiary Information Line 2 (35)	0					
optional Bank to Bank Information Line 1 (35)						
^{Optimel} Bank to Bank Information Line 2 (35)	0					

You can Save, Cancel or Clear the map by click on the options at the bottom of the page.

ACH IMPORT MAP

ACH Import Maps are used when uploading transactions from a file to ACH payments and templates. Select whether the map will be used to add new transactions to a payment or template, to update transactions already in a payment or template, or to both add and update.

	Create Import Map	
	Payment Type May Bufestion Mapping D	brado
	Select Payment Type	
Conversion Wire	Linternational Wire	Кан
	Sefect Map Type (choose all that apply)	
	0	0
Add1	Transactions Update	e Transactions
	Next Char	

Choose between Delimited and Fixed format and create a name.

Map Definition	Mapping Detail
	format () Pixed

For delimited files, specify the delimiter to use (usually a comma) and the designation for the end of a record (usually a New Line). For fixed format files, specify the record length in characters (94 for a NACHA 6 record). For both delimited and fixed format files, you can specify whether to skip the first line in the file as a header record, and whether amounts should be loaded as \$0.00. Maps for delimited files also include a choice of whether to strip quotes from around field data in the file.

Delimited format	
MAP NAME	
0/40	O Delimited format () Fixed format
DELIMITER	MAP NAME
COMMA (,) 🗸	
	0/40
END OF RECORD	RECORD LENGTH
NEW LINE V	
Skip First Header Record	0/4
Strip Quotes Around Fields	Skip First Header Record
Load Zero to Amount Fields	Load Zero to Amount Fields

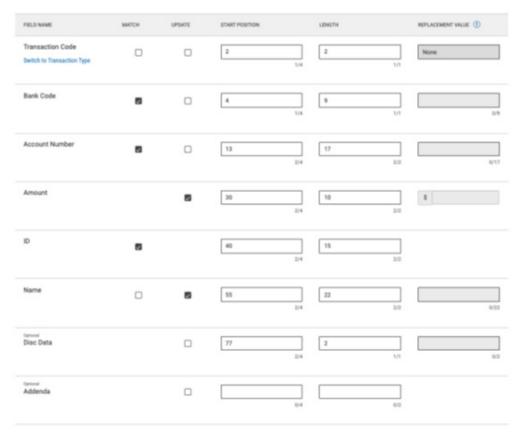
To create the mapping from the file data to ACH transactions, there is a place to specify the position for each field that makes up an ACH transaction from the source file. For maps that are used to add new transactions, all fields except Discretionary Data and Addenda are required to either have a position specified, or a "replacement value" specified. If specified, the replacement value is entered for that field into all added transactions as a default.

For delimited files, specify the field position relative to other fields in a record-- the first, second, third, etc. field in the record. For maps that are used to update existing transactions, at least one "match" field and one "update" field are required, but other fields can be left empty.

In the example below, the file has 5 fields per line, in the order of Bank Code, Account Number, Amount, ID and Name. If this map is used to add new transactions, they will be added as DDA credits with the other information from each record as specified. If this map is used to update transactions, the process will match existing transactions in the Premier payment or template based on ID and Name, and will update the matching transactions with the values of the bank code, account number, and amount from the record in the file. Both fields must match in order to bring the transaction from the source file into Treasury Online.

FIELD NAME	MATCH	UPDATE	POSITION IN IMPORT FILE	REPLACEMENT VALUE
Transaction Code Switch to Transaction Type			0/2	22 - Live DDA 🗸
Bank Code		8	1	0/9
Account Number			2 1/2	0/17
Amount		5	3	\$
D	8		4	
Name	8		5	0/22
^{optional} Disc Data			0/2	0/2
_{Optional} Addenda				

For fixed files, specify the character count position of the start of the field and the length of the field. In the example below, a map for a NACHA 6 record has the account number starting at position 13 and the field is 17 characters.



Transactions to be added to an ACH payment or template require information about the transaction type and account type. These two pieces of information are combined in NACHA defined standards as "Transaction Codes" with values as shown in the table below.

TRANSACTION CODE	TRANSACTION TYPE	ACCOUNT TYPE
22	Credit	Checking
23	Prenote Credit	Checking
27	Debit	Checking
28	Prenote Debit	Checking
32	Credit	Savings
33	Prenote Credit	Savings
37	Debit	Savings
38	Prenote Debit	Savings
42	Credit	General Ledger
43	Prenote Credit	General Ledger
47	Debit	General Ledger
48	Prenote Debit	General Ledger
52	Credit	Loan
53	Prenote Credit	Loan

Three methods are available for specifying these types. One method is to set a specific NACHA-defined Transaction Code as a "Replacement" or "Add" value. This value will be used for every transaction in the file. For example, selecting a Replacement value of 27 will set all transactions to a type of Debit to a DDA account.

FIELD NAME	POSITION IN IMPORT FILE	ADD VALUE
Transaction Code		27 - Live DDA Debit 🗸
Switch to Transaction Type	0/2	None 22 - Live DDA Credit
Bank Code	3	27 - Live DDA Debit 32 - Live Savings Credit 37 - Live Savings Debit 42 - Live G/L Credit 47 - Live G/L Debit
Account Number	4	52 - Live Loan Credit
	1/2	0/

The second method is to load Transaction Codes from your file by specifying a position for the Transaction Code field.

FIELD NAME	POSITION IN IMPO	RT FILE	ADD VALUE	
Transaction Code	4	٥	None	
Switch to Transaction Type		1/2		

The third method is to "Switch to Transaction Type", then specify the values in your file that will designate the transaction type and the account type. For example, a value of CR will designate a credit, and DB will designate a debit, while a value of CHK will designate a checking account and SAV will designate a savings account. Select the method that best matches your file data. For maps that are only used for updating transactions, these fields are not required.

FIELD NAME	POSITION IN IMPORT FILE	VALUE IN IMPORT FILE	ADD VIALUE
		CREDIT	
Transaction Type	1	CR	None
Switch to Transaction Code		a 1	2/10
		DEBIT	
		DB	
			2/10
		PRENOTE FOR CREDIT	
		PCR	
			3/10
		PRENOTE FOR DEBIT	
		PDB	
			3/10
Local Taxa		CHECKING	
Account Type	2	СНК	None
		/2 1	5/10
		SAVING	
		SAV	
			1/10

You can Save, Cancel or Clear the map by click on the options at the bottom of the page.



Once the map is Saved, you will see a message at the top of the import maps list view.

Import Map Pa	youts has been created.						۲
Import Maps 💿 A	dd Map						
					An of 03/23/2020 07-23 AM	Y B	•
LTERS and want (1) She	w Values						
LTERS more sound (1) (2): ACTIONS	W Values MAP NAME	PAYMENT TYPE	MAP TYPE	CREATED BY	LAST USED DATE	LAS	ST USED BY

MODIFYING A MAP

For both Wire and ACH maps, to modify a map, select "Modify" from the ellipsis (...) menu of the desired map. This will take you to a workflow similar to the map creation screen with the information prefilled. Make desired changes, then save. When complete, you are returned to the Import Map list view and the map is updated to reflect the changes.

		Delimited F	lie Map		
	563	UCT PROMENT TYPE			
		Domestic Wire	International Wire		
	MA	P NAME			
	P	hemier Basic Map			
	06	DELBATER			
		COMMA(,)	~		
	Def .	O OF RECORD METHOD			
		Carriage Return/Line Fee	ed (CR/LF) 🗸		
	ō	Skip Header Record(s) Strip Quotes Around Fiel			
TELD NAME		THEM LEADING ZERIOS	SPECIAL FORMATTING		HEPLACEMENT VALUE
From Account Number (34)	0	0		1	
rann marada i nannann (r-1)	U	U		-	
Transaction Amount (15)		0	use decimal	2	
			MMDDIYY V		
Transaction Date		0	add separator	3	
			/ *		
Purpose of Wire (16)					
Beneficiary Bank Code (22)				4	
Beneficiary Account Number (34)				5	
Deneficiary Name (25)	0	0		6	
Iprime Beneficiary Address Line 1 (35)	0				
Istere Beneficiary Address Line 2 (35)	0	0			
Inner Beneficiary Address Line 3 (35)					
Intermediary Bank 1 Code (22)	0	0			
Intermediary Bank 2 Code (22)	0	0			