Leveraging User Defined Fields







The User Defined Fields provide reporting ability for subsets of your mailing as well as enhanced record search options.





Package or Message

Chapter/District/Territory

Source / Interest Coding

Unique Identifiers

User Defined Fields

Use and Reporting

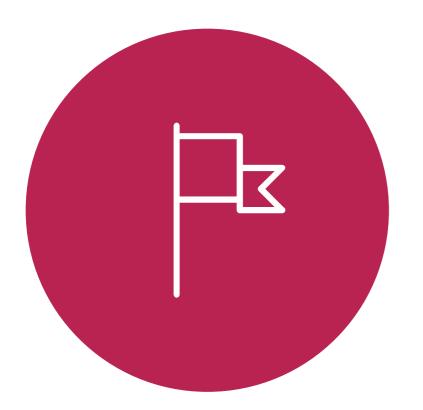
SnailWorks[™] allows for up to 5 user defined fields in our data structure. Three of these fields are intended for be used for summary level groupings and two are intended for highly unique values.

UDF fields bring lots of additional power to your mail tracking reports!

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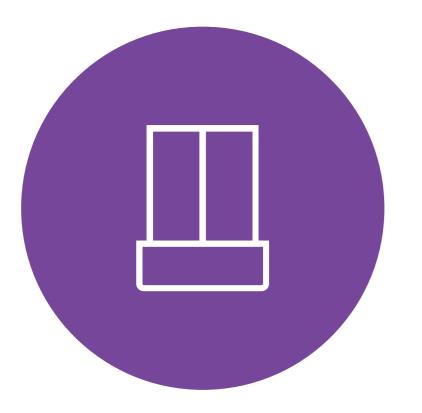


Summary Level Groupings or Unique?



Summary Level Groupings

UDF 1-3 are intended for summary reporting – allows you to group and view tracking results for all records with the same value in that particular field. Think of these as "subsets" of your mailing – source codes, territories, offer codes.



Unique

UDF 4-5 are for attributes unique to that particular record – membership number, finder code, anniversary date – these fields can be used for searching for a particular record.



STEPS FOR LEVERAGING USER DEFINED FIELDS

STEP ONE: STEP TWO: STEP THREE: View or schedule UDF reports.

UDF settings for each of your client accounts.



Enable and label the User Defined Fields in your account setup. Populate desired User Defined fields in data uploads to SnailWorks.

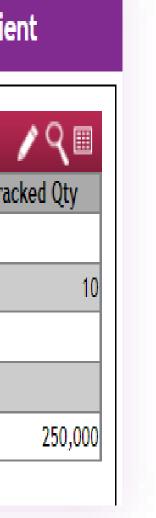


ENABLING USER DEFINED FIELDS

You will want to Enable and Label your user defined fields so reports will display correctly. This is done from your account setting screen. -Select the account you wish to enable and Click on the pencil icon.

You may have different UDF settings for each of your client accounts.

Mail Tracking	Campaigns	New Campaign	Upload Files	R	Reports	Profile	New Clier
Clients		h	Aail Tracking Client S	Summar	y		
. Demonstration Account	Account Id	Company Na	me J	ob Cnt	Split Cnt	Total Mailed Qty	Total Track
First Class Delivery Job	11200	Demonstration Account		0	0		
Newly Added Client	11204	First Class Delivery Job		1	1	10	
1	15921	Newly Added Client		0	0		
Standard Rate Account	11205	Standard Rate Account		0	0		
The Mailing Group	13810	The Mailing Group		2	4	250,000	
Demo Account							

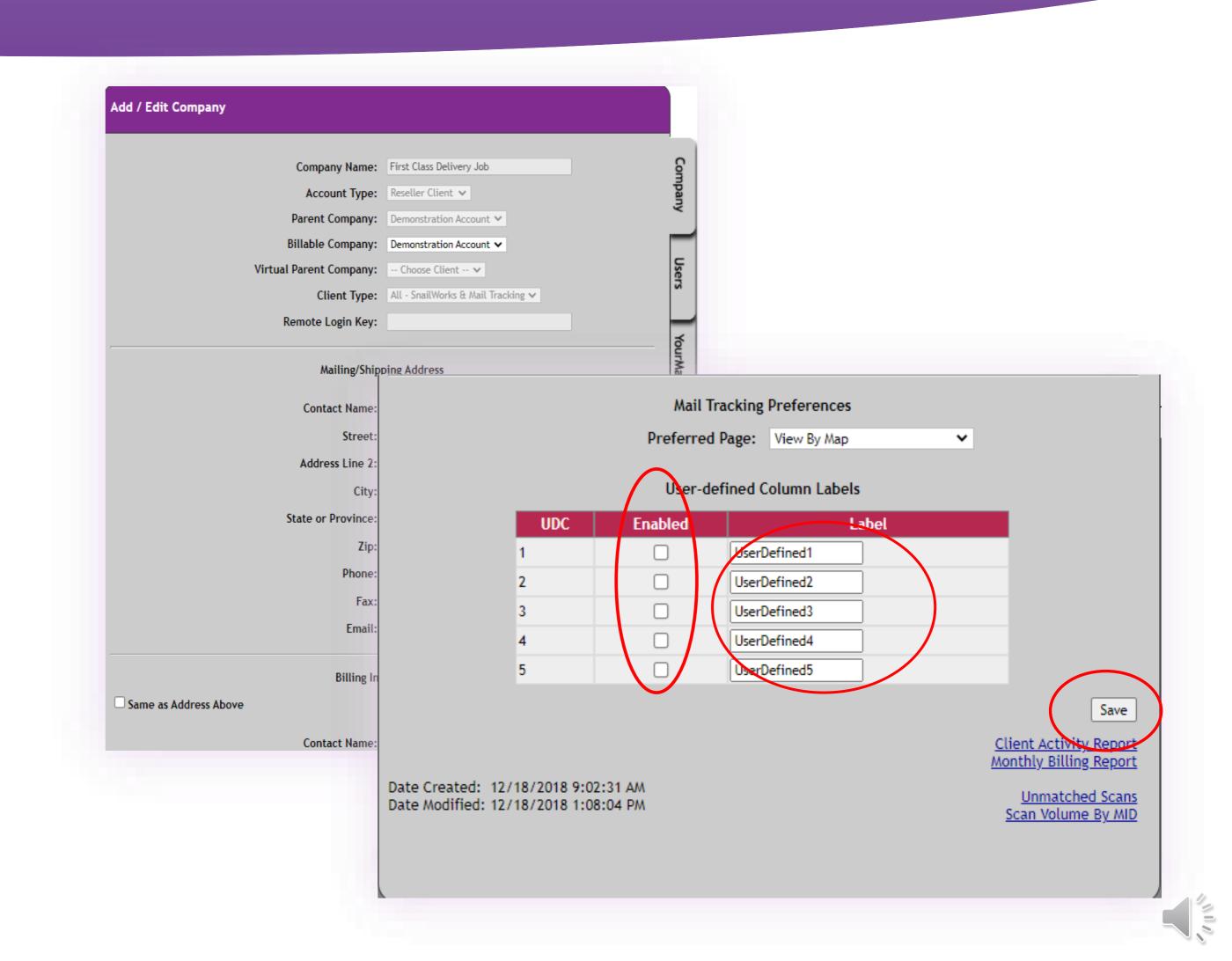




ENABLING USER DEFINED FIELDS

The UDF settings are towards the bottom of the account tab. **Scroll down**, you will see the setting box which lists the available fields. **Click** on the ones you wish to enable and add the appropriate label name. **Click** the save button.

The label you assign for your UDF fields will display on your reports.



POPULATING USER DEFINED FIELDS

User Defined Fields are located in fields 22-26 of the SnailWorks standard layout. If you are a One-Step user you will want to work with SnailWorks customer service to ensure these fields are correctly mapped for your layout.

> If you are a One-Step user you will want to update your data upload profile to include UDF fields.



SnailWorks[™] Standard Data File Layout – Version 1.6

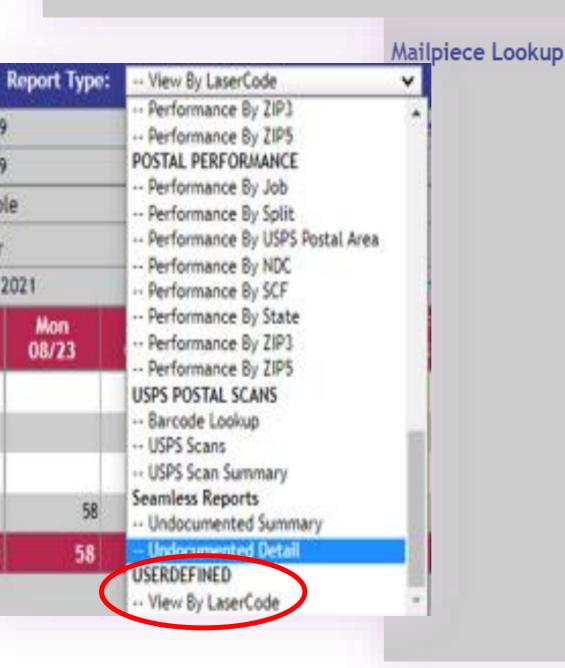
Col#	Data Element	Format	Validation Rules
1	RecordId	Varchar(20)	Optional – for customer use
2	Postnet	Varchar(11)	Optional - Required For Mail-Tracking
3	IMB	Varchar(20)	Optional ¹ – DO NOT USE, requires agreement
			for special
4	SourceCode	Varchar(15)	Optional – for customer use
5	Greeting	Varchar(10)	Optional
6	FirstName	Varchar(20)	Required ²
7	MiddleName	Varchar(20)	Optional
8	LastName	Varchar(20)	Required ²
9	Suffix	Varchar(10)	Optional
10	FullName	Varchar(80)	Required ³
11	Title	Varchar(50)	Optional
12	Company	Varchar(80)	Optional
13	Street	Varchar(50)	Required
14	Addr2	Varchar(50)	Optional
15	Addr3	Varchar(50)	Optional
16	City	Varchar(28)	Required
17	State	Varchar(2)	State Abbreviation - Required
18	Zip	Varchar(10)	Required
19	Country	Varchar(30)	Optional
20	Email	varchar(60)	Optional
21	Phone	Varchar(25)	Optional
22	UDF01_SummaryField ⁴	Varchar(80)	Optional – For summary level groupings
23	UDF02_SummaryField ⁴	Varchar(80)	Optional – For summary level groupings
24	UDF03_SummaryField ⁴	Varchar(80)	Optional – For summary level groupings
25	UDF04_Identifier ⁵	Varchar(80)	Optional – For Ids, Account Ids, etc.
26	UDF05_Identifier ⁵	Varchar(80)	Optional – For Ids, Account Ids, etc.
27	InductionPoint	Varchar(80)	Optional – use for Entry/Induction Point
28	InductionDate	Varchar(10)	Optional - YYYY/MM/DD
29	SeedIndicator	Varchar(1)	Optional - non-blank indicates SEED record
30	SplitIdentifier ⁶	Varchar(50)	Optional - used for Auto-splitting ⁶
31	InboundIMB	Varchar(31)	Optional for Round Trip jobs only
32	IMcb	Varchar(24)	Optional – Container Barcode
33	IMtb	Varchar(24)	Optional – Tray Barcode



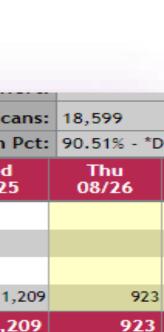
REPORTING BY USER DEFINDED FIELDS

Once UDFs are enabled reporting options will be added to your Report Type drop down menu allowing you to view delivery by the values in UDF 01, 02 or 03. When UDF 04 and 05 are enabled you will be able to search on these values.

					_			· · · ·		
	Split Id/Name:	All Splits 🗸				Piece T	ype: Lette	er		Total Sc
-	Split Description:	Multiple				First Drop D	ate: 8/19	/2021	То	tal Scan
Job Sur	mmary By LaserCode	÷	Pieces Tracked	*Delivery Scans	% Scanned	ID Subscribers	ID Emails	Mon 08/23	Tue 08/24	Wed 08/2
<u>V01</u>			693	0	0.0					
<u>V02</u>			799	0	0.0					
<u>V03</u>			7,717	7,630	98.9					
<u>V04</u>			11,340	10,969	96.7			58	1,495	1
iocals:			20,549	18,599	90.5%	0		0 58	1,495	1,2



Search Criteria							
Customer Unique Id:	[Full or partial match]						
MID:	[Exact Match 6 or 9 digit MID]						
Serial Number:	[Exact Match 6 or 9 digit Serial Number]						
Last Name:	[Full or partial match]						
First Name:	[Full or partial match]						
Full Name:	[Full or partial match]						
Company:	[Full or partial match]						
State:	[2-char State exact match]						
City:	[Full or partial match]						
Zip or Postnet:	[Full or partial match]						
TransID	[Full or partial match]						
FutureUs	[Full or partial match]						
	Submit						





REPORTING BY USER DEFINED FIELDS

Using the SnailWorks scheduled reports tool you may schedule reports by User Defined Fields 1-3.

Mail Tracking Campaign	s New Campaign	Upload Files	Reports	New Client	Ad	
	New Rep	ort Request				
Report Data Schedule D	elivery Method					
	Report	Selection				
Choose one from available Report types						
– Job Summary	- Job Performance		– Event &	Exception		
 View By Date View By Postal Area View By Split View By NDC View By State View By SCF View By Zip3 View By Zip5 Induction Point 	 Performance Report Performance By Posta Performance By NDC Performance By SCF Performance By State Performance By Zip3 Performance By Zip5 Performance By Split 	2	 YourMail ACS ACS Data ACS Job S 	 Late Delivery Exception Report Your/Mail Notification ACS ACS Data Export ACS Job Summary ACS Job Summary By Userdefined 		
O View By IM Container Barcode	- Postal Performance					
 View By INT Truy Percode View By Userdefined1 View By Userdefined2 View By Userdefined3 	 Postal Performance Postal Performance B Postal Performance By Postal Performance B 	y Postal Area Split		 Inbound Tracking Detail Inbound By PiecelD 		
 Job Detail Mail Piece Detail USPS Raw Scans 	O Postal Performance B O Postal Performance B O Postal Performance B O Postal Performance B O Postal Performance B	y SCF y State y Zip3	 Informed Delivery ID Campaign Summary ID Campaign Detail Informed Delivery Data ID Daily Summary 			
– Multi-Job	- Logistics Scans					
 Multi-Job Summary By Name Multi-Job Summary By SCF Daily Delivery Report Vendor Compliance 	 Logistics Scans by Ind IMCB Logs Logistics Scans by Col Container Summary IMTB Logs 		O Unmatch	nvoice Detail ed Scans ed Scans Sample D Billing Summary		
			- Seamless			
				ented Details ented Summary		
Report	Name: View By DropDate					
Report Descri	ption: Summary level view per					





- 1. UDF fields 1-3 allow for summary reporting.
- 2. UDF fields 4 & 5 are used for unique values.
- 3. Enable the fields in the account provide and update the field label.
- 4. Remember to include the data in your SnailWorks uploads and to update your SnailWorks One-Step profile.







QUESTIONS?

We love to hear from our clients!





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