Replace Tags for Un-Tagged Plants and Merge Plants in Metrc System



This process is intended to be used when applying a group tag to an untagged plant in the Vegetative stage.

1 Open the Vegetative tab of the Plants table.

2 Select a single untagged plant.

(i)

mmatu	re On H	lold I	nactive	1	Vegetativ	Floweri	ng O	n Hold	Inactive	1	Additives	Waste	1
Assig	gn Tags	Replace	Tags	Split P	lant Group	Change	Strains	Change	Location	С	hange Growth	Phase	Cha
Cre	ate Plantin	gs Ci	reate Pa	ackages	Manic	ure							
Т	ag		:	Plant C	ount :	Strain :	Locatio	on :	Hold	: 1	Plant Batch		:
 1/ 	A4010200002	2C250000	01014	3		Blue Dream	License	d Premises	No	E	Blue dream 5-22		
► 1/	A4010200002	2C250000	01015	2		Blue Dream	License	d Premises	No	E	Blue dream 5-22		
▶ Id	# 56306 (no	tag)		1		Hindu Kush	License	d Premises	No	s	some clones		
▶ Id	l # 56307 (no	tag)		1		Hindu Kush	License	d Premises	No	s	some clones		
▶ Id	l # 56308 (no	tag)		1		Hindu Kush	License	d Premises	No	s	some clones		
▶ Id	l # 56309 (no	tag)		1		Hindu Kush	License	d Premises	No	s	some clones		
▶ Id	l # 56310 (no	tag)		1		Hindu Kush	License	d Premises	No	s	some clones		
► 1/	A4010200002	2C250000	01302	50		Blue Dream	Drying I	Room 1	No	E	Blue dream 5-22		
 1/ 	A4010200002	2C250000	00005	1		Blue Dream	License	d Premises	No	E	Blue Dream 052	924	
 1/ 	A4010200002	2C250000	01136	10		Hindu Kush	License	d Premises	No	1	1A4010200002C	250000011	01
 1/ 	A4010200002	2C250000	01013	3		Hindu Kush	License	d Premises	No	1	1A4010200002C	250000011	01

3 Click "Replace Tags"

letrc		Раскаде	s ▼		s		X	/				1
Immature	On Hold	Inactive		Vegetativ	re Floweri	ng O	n Hold	Inactive	1	Additives	Waste	
Assign	Tags Rep	lace Tags	Split P	lant Group	Change	Strains	Change	e Location	1	Change Growth	Phase	C
Tag	, i lantingo	i	Plant C	ount :	Strain :	Locatio	on :	Hold	:	Plant Batch		:
► 1A40	10200002C25	000001014	3		Blue Dream	License	d Premises	No		Blue dream 5-22		
▶ 1A40	10200002C25	000001015	2		Blue Dream	License	d Premises	No		Blue dream 5-22		
▶ ld # {	56306 (no tag)		1		Hindu Kush	License	d Premises	No		some clones		
► Id # 5	56307 (no tag)		1		Hindu Kush	License	d Premises	No		some clones		
► Id # 5	56308 (no tag)		1		Hindu Kush	License	d Premises	No		some clones		
► Id # 5	56309 (no tag)		1		Hindu Kush	License	d Premises	No		some clones		
► Id # 5	56310 (no tag)		1		Hindu Kush	License	d Premises	No		some clones		
► 1A40	10200002C25	000001302	50		Blue Dream	Drying F	Room 1	No		Blue dream 5-22		
	4000000000				Di D			N1-		Di D 0500		

4 Select the magnifying glass next to the New Tag filed to search for a plant tag.

Plant Count	: Strain :	Location :	Hold :	Plant Batch :	Plant Batch Type :	Plant Batch Date
3	Blue Dream	Licensed Premises	No	Blue dream 5-22	Seed	05/22/2024
2	Blue Dream	Licensed Premises	No	Blue dream 5-22	Seed	05/22/2024
R	Replace Vegeta	ative Plants Tag	s			×
	Plant Group	# 1				(clear)
1	Plant Group	Id # 56306		Q Repl. Date	mm/dd/yyyy	🗊 today
50	New Tag	Type part of the Tag	g number	٩		
10	+ 1					
3						
1		Replace	e Tags 🛛 🔾	Cancel		
1						
1	Hindu Kush	Licensed Premises	No	1A4010200002C25000001101	Clones - 100 ct.	05/21/2024
1	Hindu Kush	Licensed Premises	No	1A4010200002C25000001101	Clones - 100 ct.	05/21/2024

5

The user can search for a specific quantity group tag by selecting the three vertical dots of the "Tag Max (Plant)" column.

						- 11					
d :	Plant Bat	ch	1	Pla	nt Batch Type :		Plant Batch Date	:	Phase Date ↓	: Harves	sted
	Blue dream	5-22			d		05/22/2024		06/14/2024	0 times	
	Blue dream	5-22			d		05/22/2024		06/14/2024	0 times	
							×				
										×	
									T·	+	
rpe	:	Status		:	Tag Max (Plant)			Comr	nissioned	:	
is Plant		Received			1		0	4/03/2	2024 03:29 pm		
is Plant		Received			1		0	04/03/2	2024 03:29 pm		
is Plant		Received			1		0	04/03/2	2024 03:29 pm		
ois Plant		Received			1		0	04/03/2	2024 03:29 pm		
ois Plant		Received			1		0	04/03/2	2024 03:29 pm		
ois Plant		Received			1		0	04/03/2	2024 03:29 pm		
is Plant		Received			1		0	04/03/2	2024 03:29 pm		
ois Plant		Received			1		0	04/03/2	2024-03:29 pm		

6 Then select the "filter" option.

	≣•][+]	▼ -				
	:	: Commissioned	Tag Max (Plant)	us :	:	pe
		↑ Sort Ascending	1	ived		s Plant
		↓ Sort Descending	1	ived		s Plant
		III Columns	1	ived		s Plant
	Filter buy	T Filter	1	ived		s Plant
	Filler by.	07/00/2027 00.20 Pm	1	ived		s Plant
	Equal to	04/03/2024 03:29 pm	1	ived		s Plant
1		04/03/2024 03:29 pm	1	ived		s Plant
	And 🔻	04/03/2024 03:29 pm	1	ived		s Plant
	Equal to	04/03/2024 03:29 pm	1	ived		s Plant
		04/03/2024 03:29 pm	1	ived		s Plant

Insert a number associated with the group tag to apply. In this example, the user inputs a "Tag Max (Plant)" value of 5. Select "Filter".



8 Click the appropriate tag to assign. Click "Select"

7

1	1A401020000202000001302	1A4010200002C25000001016	Cannabis Plant 5 QTY	Received	5
•	1A4010200002C25000000005	1A4010200002C25000001017	Cannabis Plant 5 QTY	Received	5
•	1A4010200002C25000001136	1A4010200002C25000001018	Cannabis Plant 5 QTY	Received	5
Þ	1A4010200002C25000001013	1A4010200002C25000001019	Cannabis Plant 5 QTY	Received	5
Þ	1A4010200002C25000000006	1A4010200002C25000001020	Cannabis Plant 5 QTY	Received	5
1	1A4010200002C25000000007	1A4010200002C25000001021	Cannabis Plant 5 QTY	Received	5
×	1A4010200002C25000000008	1A4010200002C25000001022	Cannabis Plant 5 QTY	Received	5
•	1A4010200002C25000000009	1A4010200002C25000001023	Cannabis Plant 5 QTY	Received	5
Þ	1A4010200002C25000000010	1A4010200002C25000001024	Cannabis Plant 5 QTY	Received	5
Þ	1A4010200002C25000000011	1A4010200002C25000001025	Cannabis Plant 5 QTY	Received	5
Þ	1A4010200002C25000000012		7 0 0 Page 1		
×	1A4010200002C25000001131	2 3 4 5 6	1 0 9 Faye		
Þ	1A4010200002C25000001132				
	1 2 3 Page	Select Cancel			

Click "today"

9

				1				
d :	Plant Batch	:	Plant Batch Type	PI	ant Batch Date	:	Phase Date 🕴 🚦	Harvested
	Blue dream 5	-22	Seed	05	/22/2024		06/14/2024	0 times
	Blue dream 5	-22	Seed	05	/22/2024		06/14/2024	0 times
					×			
							06/14/2024	0 times
					(clear)		06/14/2024	0 times
							06/14/2024	0 times
	Q	Repl. Date	mm/dd/yyyy		today		06/14/2024	0 times
001016	Q						06/04/2024	0 times
							06/04/2024	0 times
							06/04/2024	0 times
							06/04/2024	0 times
s C	ancel						06/04/2024	0 times
							06/04/2024	0 times
							06/04/2024	0 times
	1A401020000	2C25000001101	Clones - 100 ct.	05	/21/2024		06/04/2024	0 times

10 Click "Replace Tags"

tag)	1								
tag)	1	Plant Group	# 1						
tag)	1								
tag)	1	Plant Group	ld # 56306		Q	Repl. Date	m (06/14/2024	
C25000001302	50	New Tag	1A4010200002C2	5000001016	Q				
C25000000005	1								
C25000001136	10	+ 1							
C25000001013	3								
C25000000006	1		Replac	e Tags Ca	ncel				
C25000000007	1				_				
C25000000008	1								
C25000000009	1	Hindu Kush	Licensed Premises	No 1	A401020	00002C25000001101	Clone	es - 100 ct.	05/21
C25000000010	1	Hindu Kush	Licensed Premises	No 1	A401020	00002C25000001101	Clone	es - 100 ct.	05/21
C25000000011	1	Hindu Kush	Licensed Premises	No 1	A401020	00002C25000001101	Clone	es - 100 ct.	05/21
C25000000012	1	Hindu Kush	Licensed Premises	No 1	A401020	00002C25000001101	Clone	es - 100 ct.	05/21
C25000001131	10	Hindu Kush	Licensed Premises	No s	ome clon	ies	Clone	e	06/04
C25000001132	10	Hindu Kush	Licensed Premises	No s	ome clon	ies	Clone	e	06/04

11 The previously untagged plant is now assigned plant tag "1A4010200002C25000001016" with a max plant count value of 5.

Next, the user will select the recently tagged plant to add additional plants to the group tag.

nm	ature On Hold	I Inactive	1	Vegetativ	Flowerin	ng Or	n Hold	Inactive	Additives W	aste
A	ssign Tags Re	place Tags	Split Plackages	lant Group	Change :	Strains	Change	Location	Change Growth Pha	ase Cha
-	Tag	:	Plant C	ount :	Strain :	Locatio	on :	Hold	Plant Batch	:
F	1A4010200002C2	5000001014	3		Blue Dream	License	d Premises	No	Blue dream 5-22	ę
•	1A4010200002C2	5000001015	2		Blue Dream	License	d Premises	No	Blue dream 5-22	4
•	1A4010200002C2	5000001016	1		Hindu Kush	License	d Premises	No	some clones	(
×	ld # 56307 (no tag)	1		Hindu Kush	License	d Premises	No	some clones	(
•	ld # 56308 (no tag)	1		Hindu Kush	License	d Premises	No	some clones	(
•	ld # 56309 (no tag)	1		Hindu Kush	License	d Premises	No	some clones	(
•	ld # 56310 (no tag)	1		Hindu Kush	License	d Premises	No	some clones	(
Þ	1A4010200002C2	5000001302	50		Blue Dream	Drying F	Room 1	No	Blue dream 5-22	
Þ	1A4010200002C2	5000000005	1		Blue Dream	License	d Premises	No	Blue Dream 052924	(
•	1A4010200002C2	5000001136	10		Hindu Kush	License	d Premises	No	1A4010200002C2500	0001101 (
	1A4010200002C2	5000001013	3		Hindu Kush	License	d Premises	No	1A4010200002C2500	0001101 (

12 Click "Merge"

			Q. ≠ — li † ≠	🕄 Support 👻 💄	ChrisFisher010101
				GT Recreational I	Producer 020-X0001-0
nactive	Additives Waste	Harvested On He	old Inactive		
Location	Change Growth Phase C	hanges by Location	lerge Destroy R	ecord Additives Rec	cord Waste
Hold :	Plant Batch	Plant Batch Type	Plant Batch Date	Phase Date ↓	Harvested :
No	Blue dream 5-22	Seed	05/22/2024	06/14/2024	0 times
No	Blue dream 5-22	Seed	05/22/2024	06/14/2024	0 times
No	some clones	Clone	06/04/2024	06/14/2024	0 times
No	some clones	Clone	06/04/2024	06/14/2024	0 times
No	some clones	Clone	06/04/2024	06/14/2024	0 times
No	some clones	Clone	06/04/2024	06/14/2024	0 times
No	some clones	Clone	06/04/2024	06/14/2024	0 times
No	Blue dream 5-22	Seed	05/22/2024	06/04/2024	0 times
N1-	Dive Desert 050004	01	00000004	00104100034	0.41

13 The user can hover of the magnifying glass icon to show the target plant group max plant count.

int P	iant Group	Change	stra	ins	Unange	Location	nange Gi	rowin Phase		nanges by Location Merg	le l	Destroy
:	Plant Coun	t	: s	itrain	:	Location	:	Hold	:	Plant Batch	:	Plant B
	3		в	lue Drea	m	Licensed Premis	es	No	3	Blue dream 5-22		Seed
	2 Merge	Plant G	roup	ps								×
	1 Plant	Group	o # '	1							(clear)
	1 Tar	get Plant Group	1A4	401020	0002C2	5000001016	٩	Source F	lant	Type part of Group number		٩
	5 Me	rge Date	Ħ	mm/d	d/yyyy	1A401020000	2C25000	001016	nt	1		
	1					State	Tracke	d		4 - Remaining Plant Balance	9	
	1				-	Strain	Hindu H	Kush				
	3 +	1				Location	License	ed Premises				
	1					Location Type	Room					
	1			6	1				1			

14 To select a plant to add to the Target Plant Group, select the magnifying glass icon of the Source Plant Group field.

:	Hold :	Plant Batch	Plant Batch Type	Plant Batch Date	: Phase
nises	No	Blue dream 5-22	Seed	05/22/2024	06/14/20
			×	05/22/2024	06/14/20
			clear)	06/04/2024	06/14/20
				06/04/2024	06/14/20
Q	Source Plan	Type part of Group number	Q	06/04/2024	06/14/20
	Grou	p		06/04/2024	06/14/20
today	Plants Cour	nt 1		05/22/2024	06/04/20
		4 - Remaining Plant Balance		05/29/2024	06/04/20
			100 ct.	05/21/2024	06/04/20
			100 ct.	05/21/2024	06/04/20
			100 ct.	05/21/2024	06/04/20
Cancel			100 ct.	05/21/2024	06/04/20
	-		100 et	05/21/2024	08/04/20

15 Identify and select the next untagged plant. Please note that plants added to a group tag should be the same strain.

					Iten	is already selecte	a in
Tag :	State :	Strain :	Location :	Patient :	Hold :	Plant Count	0
1A4010200002C25000001014	Tracked	Blue Dream	Licensed Premises		No	3	5
1A4010200002C25000001015	Tracked	Blue Dream	Licensed Premises		No	2	5
1A4010200002C25000001016	Tracked	Hindu Kush	Licensed Premises		No	1	5
ld # 56307 (no tag)	Tracked	Hindu Kush	Licensed Premises		No	1	0
ld # 56308 (no tag)	Tracked	Hindu Kush	Licensed Premises		No	1	0
ld # 56309 (no tag)	Tracked	Hindu Kush	Licensed Premises		No	1	0
ld # 56310 (no tag)	Tracked	Hindu Kush	Licensed Premises		No	1	0
1A4010200002C25000001302	Tracked	Blue Dream	Drying Room 1		No	50	50
1A4010200002C2500000005	Tracked	Blue Dream	Licensed Premises		No	1	1
1A4010200002C25000001138	Tracked	Hindu Kush	Licensed Premises		No	10	10

16 Click "Select"

Id # 50309 (No tag) Tracked Hindu Kush Licensed Premises No 1 Id # 56310 (no tag) Tracked Hindu Kush Licensed Premises No 1 1A4010200002C25000001302 Tracked Blue Dream Drying Room 1 No 50 1A4010200002C2500000005 Tracked Blue Dream Licensed Premises No 1 1A4010200002C25000001138 Tracked Hindu Kush Licensed Premises No 10 Image: Comparison of the state of the stat	56310 (no tag) 56310 (no tag) 010200002C25000001302 010200002C25000000005 010200002C25000001138	Tracked Tracked Tracked	Hindu Kush Blue Dream Blue Dream	Licensed Premises Drying Room 1	No	1 50	
10 # 30310 (in tag) 11acked Hindu Kush Licensed Premises No 1 1A4010200002C2500000005 Tracked Blue Dream Licensed Premises No 1 1A4010200002C25000001138 Tracked Hindu Kush Licensed Premises No 1 1A4010200002C25000001138 Tracked Hindu Kush Licensed Premises No 10 IA4010200002C25000001138 Tracked Hindu Kush Licensed Premises No 10 IA4010200002C25000001138 Tracked Hindu Kush Licensed Premises No 10 IA4010200002C25000001138 Tracked Page 1 of 6 Hindu Kush Ioensed Premises IA4010200002C25000001138 Tracked Page 1 of 6 Hindu Kush Ioensed Premises IA4010200002C25000001138 Tracked Page 1 of 6 Hindu Kush Ioensed Premises IA4010200002C25000001138 Tracked Page 1 of 6 Hindu Kush Ioensed Premises IA4010200002C25000001138 Tracked Page Iof 6 Hindu Kush Ioensed Premises	00000000000000000000000000000000000000	Tracked Tracked	Blue Dream Blue Dream	Drying Room 1	No	50	
1A4010200002C2500000005 Tracked Blue Dream Licensed Premises No 1 1A4010200002C25000001138 Tracked Hindu Kush Licensed Premises No 10 Image: Comparison of the state o	010200002C2500000005 010200002C25000001138	Tracked	Blue Dream	Licensed Promises	140		
1A4010200002C25000001138 Tracked Hindu Kush Licensed Premises No 10 Image: Imag)10200002C25000001138	Tradicid			No	1	
Image: Select Cancel		Iracked	Hindu Kush	Licensed Premises	No	10	
		Select Cancel	Select Cancel	Select Cancel	Select Cancel	Select Cancel	Select Cancel

Add the date of the change.

Plant Count	Strain	:	Location	:	Hold	:	Plant Batch	:	Plant B
3	Blue Dream	3	Licensed Premises		No		Blue dream 5-22		Seed
2 Merge Plant G	roups								×
Plant Group	# 1							(0	lear)
1 Target Plant Group	1A40102000	02C	25000001016	٩	Source	e Plan Group	t Id # 56307		۹
5 Merge Date	i mm/dd/	уууу	to:	day	Plants	Coun	t 2 3 - Remaining Plant Bal	ance	
1 + 1									
1		Perfo	m Changes Ca	ancel	í				
1	_			_	,				
	Plant Count	Plant Count : Strain Blue Dream Merge Plant Groups Plant Group # 1 Target Plant 1A40102000 Group Merge Date mm/dd	Plant Count : Strain : Blue Dream Merge Plant Groups Plant Group # 1 Target Plant IA4010200002C2 Merge Date mm/dd/yyyy	Plant Count : Strain : Location 3 Blue Dream Licensed Premises 2 Merge Plant Groups Plant Group # 1 Target Plant 1A4010200002C25000001016 Group Merge Date mm/dd/yyyy	Plant Count : Strain : Location : 3 Blue Dream Licensed Premises 2 Merge Plant Group # 1 1 Target Plant 1A4010200002C25000001016 Q Imm/dd/yyyy Imm/dd/yyyy H 1	Plant Count : Strain : Location : Hold 3 Blue Dream Licensed Premises No 2 Merge Plant Groups Plant Group # 1 Target Plant 1A4010200002C25000001016 Source Merge Date mm/dd/yyyy today Plants	Plant Count : Strain : Location : Hold : 3 Blue Dream Licensed Premises No 2 Merge Plant Groups Plant Group # 1 Target Plant 1A4010200002C25000001016 Source Plant Group Merge Date mm/dd/yyyy today Plants Count + 1 Perform Changes Cancel	Plant Count : Strain : Location : Hold : Plant Batch 3 Blue Dream Licensed Premises No Blue dream 5-22 Merge Plant Group # 1 Target Plant 1A4010200002C25000001016 Source Plant Id # 56307 Group Merge Date mm/dd/yyyy today Plants Count 2 Herge Date Imm/dd/yyyy Cancel Source Plant 2	Plant Count i Strain i Location i Hold i Plant Batch i 3 Blue Dream Licensed Premises No Blue dream 5-22 Merge Plant Group # 1 Target Plant 1A4010200002C25000001016 Group Group Merge Date mm/dd/yyyy mm/dd/yyyy todaw Plants Count 2 3 Remaining Plant Balance

18 Note that the Plant Count has updated from "1" to "2" to reflect the addition. The remaining balance of the group tag is shown below. The user can add "3" additional plants to this group tag.

	1	Target Plant	1A4010200002	C25000001016	Q	Source Plant	t Id # 56307
	1	Group				Group	
000001302	5	Merge Date	■ 06/14/202	4 🖻	today	Plants Count	2
00000005	1						3 - Remaining Plant Balance
00001136	1						
00001013	3	+ 1					
00000006	1			0			
00000007	1		Per	orm Changes	Cancel	1	
80000008	1		_				
90000009	1						
00000010	1		Hindu Kush	Licensed Pren	nises	No	1A4010200002C25000001101
00000011	1		Hindu Kush	Licensed Pren	nises	No	1A4010200002C25000001101
00000012	1		Hindu Kush	Licensed Pren	rises	No	1A4010200002C25000001101
00001131	10		Hindu Kush	Licensed Pren	pensed Premises No		some clones

When the selection is verified, click "Perform Changes"

19 Tag "1A4010200002C25000001016" has an updated Plant Count of "2" plants. The added plant can be verified by selecting the dropdown carrot to the left of the tag number.

mmatur	re On	Hold	Inactive	1	Vegetative	Flowerin	g O	n Hold	Inactive	Additi	ves W	aste	1
Assig	ın Tags	Repla	ace Tags	Split F	Plant Group	Change S	trains	Chang	e Location	Change G	rowth Pha	ase	Ch
Т	ag			:	Plant Count	:	Strain	:	Location	:	Hold	:	P
 1/ 	40102000	02C250	00001014		3		Blue Dr	eam	Licensed Pr	emises	No		Blu
1/	40102000	02C250	00001015		2		Blue Dr	eam	Licensed Pr	remises	No		Blu
► 1A	40102000	02C250	00001016		2		Hindu k	Kush	Licensed Pr	remises	No		SO
▶ Id	# 56308 (r	no tag)			1		Hindu k	Kush	Licensed Pr	remises	No		so
▶ Id	# 56309 (r	no tag)			1		Hindu P	Kush	Licensed Pr	remises	No		so
► Id	# 56310 (r	no tag)			1		Hindu k	Kush	Licensed Pr	emises	No		so
 1/ 	40102000	02C250	00001302		50		Blue Dr	eam	Drying Room	m 1	No		Blu
 1/ 	40102000	02C250	00000005		1		Blue Dr	eam	Licensed Pr	emises	No		Blu
 1/ 	40102000	02C250	00001136		10		Hindu k	Kush	Licensed Pr	emises	No		1A
► 14	40102000	02C250	00001013		3		Hindu P	Kush	Licensed Pr	remises	No		1A
▶ 14	40102000	02C250	8000000		1		Hindu k	Kush	Licensed Pr	emises	No		1A

20

The history shows the added plant.

	Description				:	Employee		
	Planted - Plant Batch "some clones"					Alicia Brophy (Ali		
	Plant moved to location "Licensed Premises" - Location Type: Room							
	Changed Growth Phase to Vegetati		Chris Fisher (Chr					
	Attached tag 1A4010200002C25000001018 Plant Group merged 1 plant into plant group 1A4010200002C25000001016.							
	Page 1 of	1 1 2	0 • rows per page					
	ld # 56308 (no tao)	1	Hindu Kush	Licensed Premises	No	some clo		
•								
•	ld # 56309 (no tag)	1	Hindu Kush	Licensed Premises	No	some clo		
•	ld # 56309 (no tag) ld # 56310 (no tag)	1	Hindu Kush Hindu Kush	Licensed Premises	No	some clo		
*	Id # 56309 (no tag) Id # 56310 (no tag) 1A4010200002C25000001302	1 1 50	Hindu Kush Hindu Kush Blue Dream	Licensed Premises Licensed Premises Drying Room 1	No No No	some cla some cla Blue dre		
*	Id # 56309 (no tag) Id # 56310 (no tag) 1A4010200002C25000001302 1A4010200002C2500000005	1 1 50 1	Hindu Kush Hindu Kush Blue Dream Blue Dream	Licensed Premises Licensed Premises Drying Room 1 Licensed Premises	No No No No	some cli some cli Blue dre Blue Dre		

21 Users will repeat the above process of merging plants until all untagged plants are assigned to the correct group plant tags.