UWIN database progress report

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06 May, 2021

This is a progress report for Phoenix, Arizona.

Assigned but incomplete photogroups

The table below contains a summarized view of the number of photogroups assigned to users that have yet to be completed. The columns from this reported table are:

Table 1: Metadata for Assigned but incomplete photogroups.

Column.name	Column.type	Details
User	Character	The full name of a user who has
		photogroups that are not complete.
email	email	The email of the user.
yearMonth	Date (yyyy-mm)	Photogroups have been summarized down to
		the year and month. This was done so that
		if, for example, you are trying to complete a
		specific sampling season you know who still
		has data left to tag.
count	Integer	The number of photogroups a user has incomplete within a given yearMonth.

Your photogroups that have been assigned but not completed are:

Table 2: Assigned but incomplete photogroups.

User	email	yearMonth	count
Jeff Haight	jdhaight.eco@gmail.com	2019-02	3
Jeff Haight	jdhaight.eco@gmail.com	2019-04	4
Jeff Haight	jdhaight.eco@gmail.com	2019-05	5
Jeff Haight	jdhaight.eco@gmail.com	2019-06	7
Olivia Nguyen	olnguyen@asu.edu	2019-07	1
Remie Loudy	rloudy@asu.edu	2019-07	1
Jeff Haight	jdhaight.eco@gmail.com	2019-09	1
Emma Blakeman	${\it emmablakeman 3@gmail.com}$	2019-10	3
Jeff Haight	jdhaight.eco@gmail.com	2019-10	12
Jeff Haight	jdhaight.eco@gmail.com	2019-11	14
Jeff Haight	jdhaight.eco@gmail.com	2019-12	5

User	email	yearMonth	count
Jeff Haight	jdhaight.eco@gmail.com	2020-01	3
Jeff Haight	jdhaight.eco@gmail.com	2020-02	6
Jeff Haight	jdhaight.eco@gmail.com	2020-03	17
Jeff Haight	jdhaight.eco@gmail.com	2020-05	12
Zachary Ziebarth	zwziebar@asu.edu	2020-05	1
Jeff Haight	jdhaight.eco@gmail.com	2020-08	1

Full complete status

Phoenix, Arizona requires a minimum of 2 users to tag each photo to retire them. The table below shows the proportion of images tied to a given month that are completely tagged. The metadata for this table is:

Table 3: Metadata for full completion of uploaded photos.

Column.name	Column.type	Details	
yearMonth	Date (yyyy-mm)	The proportion of complete photos have been summarised down to visits that occurred in a given month.	
percentcomplete	Proportion	The proportion of the total number of photos in a given month and year that are complete.	
TotalPhotos	Integer	The total number of photos in a given month	
${\bf Not Assigned}$	Integer	and year. The number of photos that have yet to be assigned to a user to tag. This could ment that there are either photogroups that he not been assigned to users, or photos that	
${\bf To Validate}$	Integer	have not been assigned to discrete, or photos that have not been assigned to photogroups. The number of photos tied to a given month and year that need to be tagged on the UWIN validation page.	

The photos you have completed are below. You can use this information to determine if you have completed tagging for a given UWIN sampling season. For example, the July sampling season for a given year generally has visits with photos tied to July and August. If you wanted to check if your 2019 July sampling season was complete, you would inspect the 2019-07 and 2019-08 rows.

Table 4: Progress on being completely finished with tagging uploaded photos.

yearMonth	percentcomplete	TotalPhotos	NotAssigned	ToValidate
2019-01	0	936	936	NA
2019-02	0	22598	22301	NA
2019-03	0	13484	13344	NA
2019-04	61	37233	12455	NA
2019-05	66	59853	8906	NA
2019-06	13	31601	24609	NA

yearMonth	percentcomplete	TotalPhotos	NotAssigned	ToValidate
2019-07	76	30707	0	45
2019-08	72	19359	1097	60
2019-09	50	19746	7440	NA
2019-10	32	16353	2245	41
2019-11	11	16388	4065	15
2019-12	5	11833	5793	3
2020-01	56	14220	2309	36
2020-02	33	22653	6067	194
2020-03	16	43604	20517	84
2020-04	9	2508	1	11
2020-05	21	54767	9397	983
2020-08	1	22334	1657	NA

Pending complete status

If you require at least 2 taggers, this table is different from the full complete table (above). This table would then report the proportion of photos that at least one set of eyes (i.e., one tagger) has seen. Depending on who is tagging the images, having only one tagger may be sufficient for your city (e.g., a trained wildlife biologist is tagging the images, compared to students or volunteers).

The metadata for this table is very similar to the preceeding table.

Table 5: Metadata for non-validated completion of photos.

Column.name	Column.type	Details
yearMonth	Date (yyyy-mm)	The proportion of complete photos have been
		summarised down to visits that occurred in a given month.
$\operatorname{percent} \operatorname{Complete}$	Proportion	The proportion of the total number of photos
		in a given month and year that at least one user has tagged.
TotalPhotos	Integer	The total number of photos in a given month
		and year.
NotAssigned	Integer	The number of photos that have yet to be
		assigned to a user to tag. This could mean
		that there are either photogroups that have
		not been assigned to users, or photos that
		have not been assigned to photogroups.

And the photos that have been tagged at least once are:

Table 6: Progress on non-validated completion of uploaded photos.

yearMonth	percentComplete	TotalPhotos	NotAssigned
2019-01	0	936	936
2019-02	1	22598	22301

yearMonth	$\operatorname{percent} \operatorname{Complete}$	TotalPhotos	NotAssigned
2019-03	1	13484	13344
2019-04	67	37233	12455
2019-05	85	59853	8906
2019-06	22	31601	24609
2019-07	100	30707	0
2019-08	94	19359	1097
2019-09	62	19746	7440
2019-10	86	16353	2245
2019-11	75	16388	4065
2019-12	51	11833	5793
2020-01	84	14220	2309
2020-02	73	22653	6067
2020-03	53	43604	20517
2020-04	100	2508	1
2020-05	83	54767	9397
2020-08	93	22334	1657