



Teresa Mayfield-Meyer <teresa.jegelewicz@jegelewicz.net>

Fwd: bulk appending records

1 message

Mariel Campbell <campbell@carachupa.org>
To: Teresa Mayfield <jegelewicz66@gmail.com>

Thu, Dec 2, 2021 at 3:03 PM

----- Forwarded message -----

From: **Andrew Johnson** <ajohnson@unm.edu>
Date: Thu, Dec 2, 2021, 2:55 PM
Subject: Re: bulk appending records
To: Mariel Campbell <campbell@carachupa.org>

Hi Mariel,

I'm afraid if anyone wants to know about the original coordinates for these records, they will have to look in the collection.

I strongly encourage the development team to restore the functionality of the database to allow us to continue to use original coordinate formats (and get back to being able to use UTM's again). Luckily converting within degree formats can easily be done in a spreadsheet, not like UTM's that need an online converter. I can't imagine what was so beneficial from this change that justifies losing coordinate entry functionality.

Thanks for your help in getting this sorted out for me.

Andy

On 12/2/2021 1:49 PM, Mariel Campbell wrote:

[EXTERNAL]

If you don't put in verbatim locality, can you add to verbatim remarks? Or at least, that coordinates were converted? Not sure what the plan is, but the documentation definitely needs to clarify that decimal degrees are required.

On Thu, Dec 2, 2021 at 1:29 PM Andrew Johnson <ajohnson@unm.edu> wrote:

okay. I had them converted in the original file because that bulkload collecting event template had only decimal degrees. I was hoping that because other formats were available, I could use them. I guess it's like UTM's now. Listed but not working. I'll copy them out of the other file and reload.

I'm not adding them to verbatim, we have made a point of not having coordinates in verbatim. They'll be lost in the conversion and I guess that's okay.

Is there a plan to get them back working?

Andy

On 12/2/2021 1:02 PM, Mariel Campbell wrote:

[EXTERNAL]

Probably the recent issue of Arctos only accepting decimal degrees format. If the verbatim coordinates are in a different format, we have to put the verbatim into the verbatim locality and convert to decimal degrees by dividing by 60. There is an issue pending on this- looks like the documentation is still being updated, but Teresa helped Chris with this last week. I'm attaching the file she loaded for him in the correct format format for a regular bulkload. If you want, I can ask her to take a look at your file to see if there is an easy fix?

On Thu, Dec 2, 2021 at 12:23 PM Andrew Johnson <ajohnson@unm.edu> wrote:

Well, this worked for all that had decimal degrees coordinates.

I'm not sure what I'm missing for the rest. File is attached if you can check to see what's wrong.

The link for the file template in the page you sent me omits higher geography, fyi.

Thanks,

Andy

On 12/2/2021 9:11 AM, Mariel Campbell wrote:

[EXTERNAL]

Hi Andy, sorry, this slipped by in my email.

The fool to use is Bulkload Specimen Events, and the field to attach to records is the guid column - see below. The Bulkload Collecting Events allows you to preload localities and events that can later be attached to specimens - e.g. you can create nicknames for repeatedly used localities in bulk, and then just add the collecting event nickname to a record and all the data will be imported. But in this case, sounds like you need the specimen event bulkloader. Let me know if that makes sense - I'm answering this quickly, and may have missed something. I'll be in later this afternoon if you want me to come by.

Let me know if that works!

Marie!

<https://arctos.database.museum/tools/BulkloadSpecimenEvent.cfm?action=ld>

Definitions and Documentation

Field	Required?	Documentation
guid	GUID or UUID is required	UAM:Mamm:12 format
uuid	GUID or UUID is required	ctcoll_other_id_type
assigned_by_agent	yes	unique agent_name
assigned_date	yes	ISO8601
specimen_event_type	yes	specimen_event_type
verificationstatus	yes	verificationstatus
specimen_event_remark	no	Remarks pertaining to the intersection of the catalog record and the collecting event.
collecting_event_name	no	Specify an existing COLLECTING_EVENT.COLLECTING_EVENT_NAME to use an existing event. This will IGNORE anything else entered under event, locality, geography
collecting_method	no	
collecting_source	no	collecting_source
verbatim_date	required if COLLECTING_EVENT_ID or COLLECTING_EVENT_NAME is not given	text
verbatim_locality	required if COLLECTING_EVENT_ID or COLLECTING_EVENT_NAME is not given	
began_date	required if COLLECTING_EVENT_ID or COLLECTING_EVENT_NAME is not given	ISO8601
ended_date	required if COLLECTING_EVENT_ID or COLLECTING_EVENT_NAME is not given	ISO8601
habitat	no	
coll_event_remarks	no	
spec_locality	no	if given, overrides all locality and geog information
orig_lat_long_units	no	CTLAT_LONG_UNITS
datum	required if ORIG_LAT_LONG_UNITS is given	CTDATUM
max_error_distance	required if MAX_ERROR_UNITS given	number
max_error_units	no	ctlength_units
georeference_source	required if ORIG_LAT_LONG_UNITS is given	text
georeference_protocol	required if ORIG_LAT_LONG_UNITS is given	CTGEOREFERENCE_PROTOCOL

dec_lat	required if ORIG_LAT_LONG_UNITS is "decimal degrees"	number, -90-90
dec_long	required if ORIG_LAT_LONG_UNITS is "decimal degrees"	number, -180-180
lat_deg	required if ORIG_LAT_LONG_UNITS is "deg. min. sec." or "degrees dec. minutes"	integer, 0-90
long_deg	required if ORIG_LAT_LONG_UNITS is "deg. min. sec." or "degrees dec. minutes"	integer, -180 - 180
dec_lat_min	required if ORIG_LAT_LONG_UNITS is "degrees dec. minutes"	number, 0-60
dec_long_min	required if ORIG_LAT_LONG_UNITS is "degrees dec. minutes"	number, 0-60
lat_min	required if ORIG_LAT_LONG_UNITS is "deg. min. sec."	number, 0-60
lat_sec	required if ORIG_LAT_LONG_UNITS is "deg. min. sec."	number, 0-60
lat_dir	required if ORIG_LAT_LONG_UNITS is "deg. min. sec." or "degrees dec. minutes"	N or S
long_min	required if ORIG_LAT_LONG_UNITS is "deg. min. sec."	number, 0-60
long_sec	required if ORIG_LAT_LONG_UNITS is "deg. min. sec."	number, 0-60
long_dir	required if ORIG_LAT_LONG_UNITS is "deg. min. sec." or "degrees dec. minutes"	E or W
orig_elev_units	no	c length_units
minimum_elevation	required if ORIG_ELEV_UNITS given	number
maximum_elevation	required if ORIG_ELEV_UNITS given	number
depth_units	no	c length_units
min_depth	required if DEPTH_UNITS given	number
max_depth	required if DEPTH_UNITS given	number
locality_remarks	no	
wkt_media_id	no	MEDIA_ID of a file containing Well-known text
higher_geog	either GEOG_AUTH_REC_ID or HIGHER_GEOG is required if LOCALITY_NAME or COLLECTING_EVENT_NAME is not given.	
status	no	use to group records for review or set to autoloading for loading without review

On Mon, Nov 29, 2021 at 4:23 PM Andrew Johnson <ajohnson@unm.edu> wrote:

HI Mariel,

I have a file to bulkload collecting events, but there's no key in the file to attach them to individual records.

This page is to add events to the database, but then how to I attach them to specimens?

<https://arctos.database.museum/tools/BulkloadCollectingEvent.cfm?action=ld>

Thanks,

Andy

On 11/8/2021 3:49 PM, Mariel Campbell wrote:

[EXTERNAL]

I should note that you can also now load a public event with just county level locality data and add a second private event with full coordinates etc that can be masked from public view This system would use two events per record.

On Mon, Nov 8, 2021 at 3:47 PM Mariel Campbell <campbell@carachupa.org> wrote:

The component loader tools are under Enter Data- Batch Tools, if you want to look them over. Happy to do a quick overview of how those work. Basically you load the file, mark all to autoload, and then they either load or you get a status file with any issues that can be downloaded as csv, edited, and re-uploaded.

On Mon, Nov 8, 2021 at 3:45 PM Mariel Campbell <campbell@carachupa.org> wrote:

You have the option of doing either. The component loader system is in place now to allow you to load a core record and then load attributes parts etc later in separate component loaders. That would give you the option of getting a catalog number right away, but waiting to load attributes and parts with barcodes until you have prep data, for example. Same with specimen and collecting events - you can load with something generic and then add georeferenced events after the fact.

If it is easier to add everything all at once, that works too, but you are limited to 12 parts, attributes etc., and only one event in the main bulkloader.

On Mon, Nov 8, 2021 at 2:28 PM Andrew Johnson <ajohnson@unm.edu> wrote:

Hi Mariel,

I'm getting ready to append a bunch of records and I'm wondering what the easiest way is to do this now.

Can I make one file and do all of this, or do I have to individually do some or all of these as applicable:

Attributes, parts, other IDs, specimen events, collecting events,

Thanks,

Andy