

### BIEN 3 - Open assignments

#	Project	Status	Priority	Subject	Updated
<b>Aaron Marcuse-Kubitza (89)</b>					
898	BIEN 3	New	Immediate	remove dependencies on the development machine	11/17/2014 08:47 AM
886	BIEN 3	New	Immediate	move test DB to vegbiendev VM	11/17/2014 08:27 AM
869	BIEN 3	New	Immediate	enable schema changes to be made on vegbiendev rather than the development machine	11/17/2014 08:47 AM
963	BIEN 3	New	High	fix slow loading of pages hosted on vegbiendev	10/16/2014 12:47 PM
962	BIEN 3	New	High	walk through loading of datasources from scratch	10/16/2014 09:38 AM
961	BIEN 3	New	High	test that staging tables can be reloaded from scratch	10/26/2014 05:16 PM
953	BIEN 3	New	High	CVS and VegBank data	04/28/2017 04:30 AM
952	BIEN 3	New	High	refresh GBIF so it can be published	09/16/2014 05:12 PM
944	BIEN 3	New	High	fix phpPgAdmin bug that crashes the DB when browsing large tables	04/28/2017 04:35 AM
943	BIEN 3	New	High	in TNRS, the Constrain by Source option is applied incorrectly to the results download	10/24/2014 03:18 PM
936	BIEN 3	New	High	in TNRS client, detect Internal Server Errors when they occur instead of after the pauses have timed out	06/05/2014 04:42 AM
934	BIEN 3	New	High	Data Dictionary	10/03/2014 03:19 PM
928	BIEN 3	New	High	switch to new TNRS setup	08/25/2014 05:19 PM
916	BIEN 3	New	High	Taxon name validation: VegBank	06/19/2014 11:00 AM
831	BIEN 3	New	High	make tests use their own public schema	07/28/2014 04:50 PM
814	BIEN 3	New	High	rename columns by name, not position	10/31/2014 03:24 PM
767	BIEN 3	New	High	autodetect column mismatches	03/18/2014 03:15 AM
966	BIEN 3	New	Normal	figure out why some rows are not getting geoscrubbed	10/25/2014 03:29 PM
949	BIEN 3	New	Normal	fix shortened view_full_occurrence_individual column names that are now ambiguous	10/03/2014 03:22 PM
947	BIEN 3	New	Normal	have all scripts that replace DB items rename the existing item out of the way rather than dropping it	10/03/2014 03:17 PM
946	BIEN 3	New	Normal	update the column names in the VegBIEN example queries to reflect Brian M's renamings	04/28/2017 04:34 AM
938	BIEN 3	New	Normal	Enquist's taxon validation	06/25/2014 01:19 PM
937	BIEN 3	New	Normal	fix missing date fields	10/03/2014 03:18 PM
929	BIEN 3	New	Normal	change TNRS client to store metadata	06/26/2014 05:24 PM
917	BIEN 3	New	Normal	TNRS: Instructions for new version with TPL	04/28/2017 04:38 AM
915	BIEN 3	New	Normal	Taxon Name Validation	04/28/2017 04:21 AM
909	BIEN 3	New	Normal	in aggregating validations pipeline, support using input result sets from CSVs instead of only by querying the staging tables	05/03/2014 05:30 PM
908	BIEN 3	New	Normal	generate the source-general derived columns directly on the denormalized staging table	04/28/2017 04:39 AM
901	BIEN 3	New	Normal	schedule regular pg_dump backups of the DB	04/23/2014 03:16 PM
899	BIEN 3	New	Normal	remove dependencies on Mac	04/16/2014 10:14 PM

#	Project	Status	Priority	Subject	Updated
878	BIEN 3	New	Normal	fix crow's foot notation in ERD	04/16/2014 10:16 PM
871	BIEN 3	New	Normal	grant bien_read access to validation result tables	02/23/2014 08:03 PM
870	BIEN 3	New	Normal	grant bien_read access to publishable staging tables	02/23/2014 08:02 PM
859	BIEN 3	New	Normal	fix slowness in _taxonlabel_set_parent_id()	01/20/2014 09:14 PM
857	BIEN 3	New	Normal	standardize taxon ranks to a common vocabulary	01/16/2014 10:40 AM
856	BIEN 3	New	Normal	data provider feedback tables: include the individual records that have errors	01/16/2014 10:42 AM
816	BIEN 3	New	Normal	re-run TNRS on mis-scrubbed names	01/09/2014 09:44 AM
815	BIEN 3	New	Normal	auto-prepend table name to columns	11/08/2013 10:10 PM
636	BIEN 3	New	Normal	support TNRS-matching names in "", insted of encoding them and letting TNRS return no match	04/28/2017 05:13 AM
581	BIEN 3	New	Normal	mechanism to dynamically autopopulate NOT NULL values	03/06/2013 10:57 PM
580	BIEN 3	New	Normal	automap each word *in* a VegCore term instead of just the whole term	03/06/2013 09:08 PM
579	BIEN 3	New	Normal	in sql_gen.EnsureNotNull, use ARRAY[] instead of COALESCE() to wrap values where NULL should be compared literally	03/06/2013 08:45 PM
578	BIEN 3	New	Normal	replace all fields of type text with a domain type that ensures the value is non-empty (not "")	03/06/2013 02:08 PM
576	BIEN 3	New	Normal	merge the datasources' mappings into the VegCore data dictionary	03/05/2013 05:09 AM
575	BIEN 3	New	Normal	put all wiki attachments in svn	10/03/2013 12:56 PM
574	BIEN 3	New	Normal	mechanism to manually override the CSV dialect, encoding, etc.	02/26/2013 12:48 PM
573	BIEN 3	New	Normal	automap the analytical DB columns	03/05/2013 09:41 PM
566	BIEN 3	New	Normal	automatically adjust staging tables for easier mapping	02/14/2013 11:04 AM
564	BIEN 3	New	Normal	make all VegBIEN column names globally unique	03/09/2013 02:10 AM
563	BIEN 3	New	Normal	refactor VegBIEN to use VegCore terms	02/14/2013 06:33 AM
562	BIEN 3	New	Normal	flatten the mappings	03/28/2014 03:05 AM
561	BIEN 3	New	Normal	make VegBIEN ID fields plain-text instead of numeric	12/03/2013 05:54 AM
560	BIEN 3	New	Normal	move VegCore data dictionary to a phpPgAdmin-accessible database	10/03/2013 01:00 PM
548	BIEN 3	New	Normal	remove benign errors from the data provider feedback tables	12/20/2012 02:36 PM
544	BIEN 3	New	Normal	integrate creation of analytical DB into automated testing	10/03/2013 01:00 PM
522	BIEN 3	New	Normal	fix deadlock when multiple testers are running simultaneously	10/12/2012 01:06 AM
500	BIEN 3	New	Normal	when lower rank has name concatenated together, use lowest rank as the scientific name	09/24/2012 01:02 PM
490	BIEN 3	New	Normal	change import.stats.xls to use field rather than row count	09/10/2012 06:55 PM
486	BIEN 3	New	Normal	add unit-conversion mechanism	10/08/2012 07:16 PM
485	BIEN 3	New	Normal	track data provider's citation requirements in VegBIEN	04/10/2014 03:19 AM
482	BIEN 3	New	Normal	translate README.TXT to wiki page	10/03/2013 01:01 PM
476	BIEN 3	New	Normal	develop map spreadsheet -> header override file translation utility	09/10/2014 03:58 PM
469	BIEN 3	New	Normal	give everyone their own account on vegbien	08/27/2012 05:52 PM

#	Project	Status	Priority	Subject	Updated
467	BIEN 3	New	Normal	underline all to do items in meetings notes	10/03/2013 01:02 PM
465	BIEN 3	New	Normal	move issue tracker comments to wiki pages to ensure version history	10/03/2013 01:03 PM
461	BIEN 3	New	Normal	don't display warning when nullable boolean columns are handled without using COALESCE()	08/01/2012 06:57 AM
459	BIEN 3	New	Normal	data provider feedback: propagate srcs (input columns for an intermediate column) for all tables, not just SQL functions?	07/30/2012 07:49 PM
457	BIEN 3	New	Normal	use driver-native autocommit mode instead of our custom autocommit implementation	07/30/2012 07:19 PM
456	BIEN 3	New	Normal	test that querying the DB uses the unique indexes instead of a seq scan	07/30/2012 07:07 PM
453	BIEN 3	New	Normal	cluster vegbien tables periodically	07/30/2012 06:50 PM
451	BIEN 3	New	Normal	verify database contents as part of automated testing	07/30/2012 06:25 PM
450	BIEN 3	New	Normal	cast all untyped literals as text using cast_literal()	07/30/2012 04:24 PM
449	BIEN 3	New	Normal	optimize JOINS on existing rows	07/30/2012 04:15 PM
448	BIEN 3	New	Normal	timeout ANALYZE queries	07/30/2012 04:15 PM
446	BIEN 3	New	Normal	fix deadlock in INSERT IGNORE replacement	02/23/2014 08:01 PM
440	BIEN 3	New	Normal	aggregating validations of imports	03/28/2014 02:53 AM
424	BIEN 3	New	Normal	Finish translating XML functions to SQL functions for column-based import	10/03/2013 01:05 PM
387	BIEN 3	New	Normal	count how many duplicates between Canadensys and GBIF	03/16/2012 02:59 PM
383	BIEN 3	New	Normal	convert VegBank data dictionary to database comments	09/17/2012 10:06 AM
378	BIEN 3	New	Normal	create automated feedback mechanism	07/20/2012 06:31 AM
349	BIEN 3	New	Normal	make ERD of full schema	02/04/2012 03:27 PM
346	BIEN 3	New	Normal	add georeferencing support to schema	10/03/2013 01:06 PM
329	BIEN 3	New	Normal	make website user-protected	04/02/2012 08:54 AM
315	BIEN 3	New	Normal	Import TurboVeg data	04/02/2012 08:54 AM
303	BIEN 3	New	Normal	Mapping from VegBIEN to original VegBank	01/04/2012 04:49 PM
300	BIEN 3	New	Normal	TurboVeg data	12/16/2011 12:31 PM
293	BIEN 3	New	Normal	mapping inversion script	12/14/2011 02:31 PM
292	BIEN 3	New	Normal	VegBank metadata query mechanism	11/08/2012 03:42 AM
286	BIEN 3	New	Normal	CSV-XML-database mapping script	12/15/2011 01:03 PM

### Brad Boyle (3)

341	BIEN 3	New	Normal	create verbal descriptions of edge cases	01/27/2012 03:03 PM
328	BIEN 3	New	Normal	get raw data rather than flat file exports from RAINFOR	01/12/2012 04:21 PM
298	BIEN 3	New	Normal	Try to find source of DwCA (DwC Archives) data	12/14/2011 02:08 PM

### Brian Enquist (1)

932	BIEN 3	New	Normal	Discovering BIEN data through iPlant	05/22/2014 04:43 PM
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### Martha Narro (1)

04/28/2024

#	Project	Status	Priority	Subject	Updated
931	BIEN 3	New	Normal	BIEN db at iPlant	05/22/2014 04:32 PM
<b>None (2)</b>					
945	BIEN 3	New	High	incorrect synonym being selected in TNRS	10/17/2014 03:40 PM
339	BIEN 3	New	Normal	have "schema showdown"	01/24/2012 06:32 PM