

2019 ScienceBase Release Notes



ScienceBase Version December Released 2019-12-31

Unknown User (svallejo@contractor.usgs.gov) posted on Feb 05, 2020

Bug

- [SCIENCEBASE-8231] - Associated Items (ItemLinks) in ItemView doesn't work with non-public items
- [SCIENCEBASE-8272] - Cannot get property 'fileName' on null object - building HEAD response for file-get

New Feature

- [SCIENCEBASE-8239] - Validate geotiff is a cog by calling the lambda
- [SCIENCEBASE-8240] - Create updateFileMetadata mutation for validCog
- [SCIENCEBASE-8241] - Files UI - create 'Validate' action in the fileActionsMenu for .tif files
- [SCIENCEBASE-8258] - FAQ: Test-SCIENCEBASE-7807 I can retrieve a link representing my current search criteria in the libraryphoto application

Story

- [SCIENCEBASE-7570] - As a user, I can upload a shapefile and see shapefile metadata
- [SCIENCEBASE-7957] - Manage permissions on folders/items

Task

- [SCIENCEBASE-8162] - Community Folders list on home page
- [SCIENCEBASE-8163] - Search results and ItemView (details) cleanup, finish port from SB2
- [SCIENCEBASE-8187] - Investigate container deployment for SB services
- [SCIENCEBASE-8190] - UI/UX Improvement for SB3-Manager, etc (Nov)
- [SCIENCEBASE-8202] - Track Down Docker Swarm Image Conflict
- [SCIENCEBASE-8206] - Item Editing auto save and multiform wizard
- [SCIENCEBASE-8233] - Standardize Terry L. Sohl contact in SB items
- [SCIENCEBASE-8238] - Create AWS CDK Pipeline For Sciencebase Item Shapefile Metadata Processing
- [SCIENCEBASE-8244] - Integrate FileUnzip and Shapefile Lambdas into the Sciencebase deploy
- [SCIENCEBASE-8245] - Send Shapefile Metadata in a Queue to sb-graphql
- [SCIENCEBASE-8249] - Enforce item permissions in the SB manager
- [SCIENCEBASE-8259] - Deploy ECS cluster
- [SCIENCEBASE-8260] - Create sb-graphql ECS service
- [SCIENCEBASE-8261] - Create sb-manager ECS service
- [SCIENCEBASE-8265] - Edits / Improvements to 'Manage DOI' Form
- [SCIENCEBASE-8266] - Figure Out How to Use Keycloak and Secrets to Connect To SB-GRAPHQL Via AWS Lambda
- [SCIENCEBASE-8267] - FAQ: Test- ScienceBase- 8218,8198
- [SCIENCEBASE-8268] - Create a "Contact Us" link in the footer by Report a Problem
- [SCIENCEBASE-8269] - Help deploying validate cog infrastructure
- [SCIENCEBASE-8270] - Help deploying infrastructure for shapefile processing
- [SCIENCEBASE-8271] - Create process for migrating RDS databases for beta/prod
- [SCIENCEBASE-8275] - FQA:Test-SCIENCEBASE-8162 Community Folders list on home page
- [SCIENCEBASE-8276] - FQA:Test-SCIENCEBASE-8163 Search results and ItemView (details) cleanup, finish port from SB2
- [SCIENCEBASE-8277] - Understanding GraphQL and Sciencebase
- [SCIENCEBASE-8278] - File Create GraphQL For Unzipped Shapefile Files

Improvement

- [SCIENCEBASE-8246] - simplify, clarify DOI
- [SCIENCEBASE-8255] - Make email search on people case insensitive
- [SCIENCEBASE-8262] - FQA: Test-SCIENCEBASE-8183 'Page' loading feedback
- [SCIENCEBASE-8288] - work with Cantu on lambda and cloudformation unzipping

- [sciencebase-release-notes-2019](#)



ScienceBase Version November Released 2019-10-31

Unknown User (svallejo@contractor.usgs.gov) posted on Dec 03, 2019

New Feature

- [SCIENCEBASE-7807] - I can retrieve a link representing my current search criteria in the libraryphoto application
- [SCIENCEBASE-8212] - Validate whether or not a GeoTIFF is cog-ified

Task

- [SCIENCEBASE-8165] - Add Child, Add File buttons next to headings
- [SCIENCEBASE-8185] - Add BucketAcls to schema
- [SCIENCEBASE-8188] - Investigate ECS deployment for SB Manager
- [SCIENCEBASE-8189] - ECS Deployment strategy
- [SCIENCEBASE-8194] - FQA Test- 7963, 8049, 8056, 8154,8152
- [SCIENCEBASE-8198] - Add Extensions To Docker Swarm GeoServer Deploy
- [SCIENCEBASE-8199] - Directory/resources - unable to create an account
- [SCIENCEBASE-8201] - Configure database permissions in new RDS instance for SB-DEV
- [SCIENCEBASE-8210] - SCIENCEBASE-8147 Geoserver deployment using docker swarm
- [SCIENCEBASE-8217] - Track Down GeoServer Deployment Issue in Staging Env
- [SCIENCEBASE-8218] - Fix Reverse Proxy For sb-geoserver Container Deployment
- [SCIENCEBASE-8219] - Restrict 'Manage DOI' UI to allow the full set (and only entries) from 'Active_CC' list
- [SCIENCEBASE-8221] - create full_ecs_host
- [SCIENCEBASE-8222] - create partial_ecs ansible role
- [SCIENCEBASE-8223] - Create CDK project to deploy ECS cluster
- [SCIENCEBASE-8226] - FQA Test- 7971, 8060, 8138
- [SCIENCEBASE-8227] - FQA Test: 8156, 8168, 8178
- [SCIENCEBASE-8228] - Sciencebase 2 and 3 Local Dev Environment Setup and Code Review
- [SCIENCEBASE-8232] - Create AWS Lambda for File Unzip (Shapefiles, etc.)
- [SCIENCEBASE-8234] - Move Files from S3 to a User's Item
- [SCIENCEBASE-8235] - Data map/footprint not showing correctly
- [SCIENCEBASE-8237] - Create AWS Lambda for Shapefile Metadata scrape
- [SCIENCEBASE-8243] - several days of editing and religiously saving disappeared

Improvement

- [SCIENCEBASE-8183] - 'Page' loading feedback
 - [SCIENCEBASE-8184] - DOI form improvements
 - [SCIENCEBASE-8215] - scroll restoration (scroll to top for new routes)
 - [SCIENCEBASE-8224] - simplify, clarify DOI
- [sciencebase-release-notes-2019](#)



ScienceBase Version October Released 2019-10-31

Unknown User (svallejo@contractor.usgs.gov) posted on Nov 07, 2019

Bug

- [SCIENCEBASE-8044] - Investigate failing query in staging
- [SCIENCEBASE-8121] - SB2- Hidden properties IPDS number not showing up
- [SCIENCEBASE-8123] - WMS web services pop up refuse to connect
- [SCIENCEBASE-8125] - Deploy vocab and directory to prod
- [SCIENCEBASE-8131] - Keycloak token has wrong name
- [SCIENCEBASE-8138] - Forgot password on the josso beta login page points to prod
- [SCIENCEBASE-8150] - Catalog is not connecting to elastic search
- [SCIENCEBASE-8172] - Unable to create service from SD
- [SCIENCEBASE-8173] - Grails 2 josso plugin: backto URL and config for after logout URL not working
- [SCIENCEBASE-8191] - Missing Person record for Trenton Benedict (tbenedict@contractor.usgs.gov)
- [SCIENCEBASE-8193] - Head requests (for directory/organizations) are failing

New Feature

- [SCIENCEBASE-7971] - SB Search: Support Ability to Query on Certain Fields not Currently in Elastic Index
- [SCIENCEBASE-8179] - fix routing for item edit and details pages, misc ui css cleanup

Story

- [SCIENCEBASE-8100] - Integrate existing catalog with SB manager

Task

- [SCIENCEBASE-7963] - ScienceBase Directory Follow Up #1: Rewrite UI Rules in Catalog When Changing Content in Dropdown
- [SCIENCEBASE-7983] - SB - Tags on Items not saving
- [SCIENCEBASE-8060] - Review and Update the 'Manage DOI' Interface from ScienceBase
- [SCIENCEBASE-8077] - POC: Cloud-Optimized GeoTIFF
- [SCIENCEBASE-8108] - FQA: Test: ScienceBase - 8049, 8067
- [SCIENCEBASE-8124] - Add New Hidden Properties Field Types
- [SCIENCEBASE-8133] - Update Usernames for Steve Aulenbach and NPN

- [SCIENCEBASE-8135] - Set up roles needed in Prod-IS/Dev-IS for docker swarm and other nodes
- [SCIENCEBASE-8143] - Change new sciencebase db item.size to bigint
- [SCIENCEBASE-8147] - Geoserver deployment using docker swarm
- [SCIENCEBASE-8148] - UI/UX Improvement for SB3-Manager, etc (Oct)
- [SCIENCEBASE-8152] - Display bucket list
- [SCIENCEBASE-8153] - Use buckets
- [SCIENCEBASE-8154] - Contact pop-up window disappears before you can make selection
- [SCIENCEBASE-8156] - SB-Manager: Home Page
- [SCIENCEBASE-8158] - Shrink profile link in SB2/SB3
- [SCIENCEBASE-8160] - Research GeoServer and Review GIS Terminology
- [SCIENCEBASE-8161] - Convert toasts to use react-bootstrap toasts
- [SCIENCEBASE-8164] - Intra-Item navigation
- [SCIENCEBASE-8166] - List s3 buckets ScienceBase uses in the docker swarm
- [SCIENCEBASE-8168] - Limit Bucket interactions to DataAdmins
- [SCIENCEBASE-8170] - FAQ test- 8057, 8067, 8064, 8118, 8098
- [SCIENCEBASE-8178] - Allow admins to add additional buckets
- [SCIENCEBASE-8180] - Investigate AWS CDK ECS GeoServer Deployment
- [SCIENCEBASE-8181] - Come Up To Speed on AWS CDK For Sciencebase Projects
- [SCIENCEBASE-8182] - Build AWS CDK Template Project For Future Sciencebase CDK Projects
- [SCIENCEBASE-8194] - FAQ Test- 7963, 8049, 8056, 8154,8152
- [SCIENCEBASE-8196] - Get Acquainted with Sciencebase Deploy CI/CD Environment
- [SCIENCEBASE-8210] - SCIENCEBASE-8147 Geoserver deployment using docker swarm

Improvement

- [SCIENCEBASE-8197] - cleanup item edit, new, view and catch up to latest best practices
- [SCIENCEBASE-8200] - DOI form improvements October work

- [sciencebase-release-notes-2019](#)



ScienceBase Version September Released 2019-9-30

Unknown User (svallejo@contractor.usgs.gov) posted on Oct 03, 2019

Bug

- [SCIENCEBASE-8048] - 'Browse by Location' Link off Homepage not Working
- [SCIENCEBASE-8117] - some thumbnails not showing (GET of thumbnail image returns blank doc)
- [SCIENCEBASE-8127] - Directory - Update org codes
- [SCIENCEBASE-8132] - Directory email and usernames should not be case-sensitive
- [SCIENCEBASE-8139] - FAQ:test:'Browse by Location' Link off Homepage not Working- 8048

New Feature

- [SCIENCEBASE-8134] - fix uploadSession issues preventing users from uploading files
- [SCIENCEBASE-8140] - FAQ:Test: Add permissions link to sidebar- 8083
- [SCIENCEBASE-8141] - resolve react-test-renderer issues

Task

- [SCIENCEBASE-7903] - Modify spring-security-keycloak plugin to use JWT authentication to directory
- [SCIENCEBASE-7949] - Create a mutation to create/update a items
- [SCIENCEBASE-7952] - Create a mutation for adding/updating metadata on an item
- [SCIENCEBASE-7958] - Create a GraphQL query/mutation for managing permissions
- [SCIENCEBASE-7959] - Create UI for viewing permissions
- [SCIENCEBASE-7964] - ScienceBase Directory Follow Up #2: Rewrite Update Rules for Changes from LDAP
- [SCIENCEBASE-7999] - Pull out shared functions in ItemRepository and FileRepository and put them in a shared file
- [SCIENCEBASE-8056] - Create action menu option and dialog on files to overlay scrape data on the item
- [SCIENCEBASE-8062] - Create overlayScrape mutation
- [SCIENCEBASE-8064] - Pull the ItemView component from search into ScienceBase Manager (files-ui)
- [SCIENCEBASE-8065] - Create getItem query that returns files with scrapeMetadata
- [SCIENCEBASE-8068] - Change post processing of files in catalog to handle s3 files
- [SCIENCEBASE-8074] - Redirect the user to SB manager when uploading large files to catalog
- [SCIENCEBASE-8101] - Update the UI/UX for SB manager
- [SCIENCEBASE-8103] - Add item
- [SCIENCEBASE-8104] - edit item
- [SCIENCEBASE-8106] - Connect SB Search to SB2 for demo
- [SCIENCEBASE-8107] - Need a common VizID between SB 2 and SB 3
- [SCIENCEBASE-8109] - FAQ: Test: ScienceBase 8081, 8088
- [SCIENCEBASE-8110] - Directory - password reset not working on beta
- [SCIENCEBASE-8111] - Report a Problem - make email required
- [SCIENCEBASE-8113] - FAQ: Test: SCIENCEBASE-8110 Directory - password reset not working on beta
- [SCIENCEBASE-8114] - FAQ: Test: SCIENCEBASE-8093 ScienceBase Directory - help page "report a problem" not found

- [\[SCIENCEBASE-8119\]](#) - Create download URL for s3 files
- [\[SCIENCEBASE-8129\]](#) - fontawesome dependency is preventing the site from loading
- [\[SCIENCEBASE-8137\]](#) - AWS Training
- [\[SCIENCEBASE-8142\]](#) - FGQ:Test: Create UI for viewing permissions 7959

Improvement

- [\[SCIENCEBASE-8098\]](#) - Add 'Replace File' button on ScienceBase Edit>Files UI
- [\[SCIENCEBASE-8118\]](#) - Breadcrumbs, Title, Menus like SB2-Catalog
- [sciencebase-release-notes-2019](#)



ScienceBase Version August Released 2019-08-31

Unknown User (svallejo@contractor.usgs.gov) posted on Sep 05, 2019

Bug

- [\[SCIENCEBASE-8039\]](#) - Issue with CSW Harvest Reported by BLM
- [\[SCIENCEBASE-8057\]](#) - ScienceBase: Directory: New user Sponsor not saving
- [\[SCIENCEBASE-8079\]](#) - ScienceBase by the Numbers
- [\[SCIENCEBASE-8086\]](#) - Sciencebase Directory Organization JSON 404 Error
- [\[SCIENCEBASE-8087\]](#) - No Space Left on Device Error on File Upload
- [\[SCIENCEBASE-8092\]](#) - ScienceBase Directory: Drop down hover menu color hides text
- [\[SCIENCEBASE-8093\]](#) - ScienceBase Directory - help page "report a problem" not found
- [\[SCIENCEBASE-8094\]](#) - BaseMap not Displaying in Search Results / Intermittently on Item Show Page
- [\[SCIENCEBASE-8099\]](#) - Resolve BASIS Relay Issue

New Feature

- [\[SCIENCEBASE-8003\]](#) - Create a graphql mutation for adding an item
- [\[SCIENCEBASE-8049\]](#) - Differentiate linked items from direct descendants in table
- [\[SCIENCEBASE-8081\]](#) - Mockup UI redesign with sidebar and top nav
- [\[SCIENCEBASE-8083\]](#) - Add permissions link to sidebar
- [\[SCIENCEBASE-8088\]](#) - Setup route for fileListTable

Story

- [\[SCIENCEBASE-7938\]](#) - As a user I can list and browse items and their files.
- [\[SCIENCEBASE-7942\]](#) - I can create an item
- [\[SCIENCEBASE-7944\]](#) - As a user I can add files to an item

Task

- [\[SCIENCEBASE-7770\]](#) - Update BASIS documentation
- [\[SCIENCEBASE-7836\]](#) - Update Metrics Documentation
- [\[SCIENCEBASE-7953\]](#) - Create the SQL query for updating an items metadata
- [\[SCIENCEBASE-7998\]](#) - Create FileRepository in sb-graphql
- [\[SCIENCEBASE-8011\]](#) - FQA: Test: SCIENCEBASE-7946, 7930, 7919, 7917, 7913, 7912, 7895, 7727, 7789, 7786, 7726, 7719, 7715
- [\[SCIENCEBASE-8019\]](#) - Review and Respond to ScienceBase Section 508 Review
- [\[SCIENCEBASE-8025\]](#) - Upgrade Vocab to Grails 3
- [\[SCIENCEBASE-8050\]](#) - Upgrade Directory to Grails 3 (Pt. 3)
- [\[SCIENCEBASE-8053\]](#) - Upload a file to an item through the new GraphQL API
- [\[SCIENCEBASE-8054\]](#) - Save scraped metadata from catalog in to files DB
- [\[SCIENCEBASE-8055\]](#) - Present scraped metadata to the user with choices
- [\[SCIENCEBASE-8063\]](#) - Try CSP functionality with [login.gov](#) again
- [\[SCIENCEBASE-8066\]](#) - Add Chris Skinner to 'NDC_Dashboard_Managers' role, Write script to deeply apply write permissions to the NDC collection
- [\[SCIENCEBASE-8067\]](#) - Add a search link to the navigation on the SB Management UI
- [\[SCIENCEBASE-8071\]](#) - Fix Basic Auth on grails 3 directory on beta
- [\[SCIENCEBASE-8072\]](#) - Fix Basic Auth on grails 3 directory on beta
- [\[SCIENCEBASE-8078\]](#) - Upgrade Vocab to Grails 3 (Pt 2 ST)
- [\[SCIENCEBASE-8082\]](#) - Refactor File access in catalog
- [\[SCIENCEBASE-8084\]](#) - FQA: Test: Sciencebase 8020 - Increase Limit for Results from SB Directory
- [\[SCIENCEBASE-8085\]](#) - FQA: Test: SCIENCEBASE-7946 - A user can follow a link to a specific item
- [\[SCIENCEBASE-8090\]](#) - FQA: Test: ScienceBase Directory Health Check (Beta)
- [\[SCIENCEBASE-8095\]](#) - research faster way to RM 2018 trash
- [\[SCIENCEBASE-8116\]](#) - Create action menu option and dialog on files to overlay scrape data on the item August Work

- [sciencebase-release-notes-2019](#)



ScienceBase Version July Released 2019-07-31

Unknown User (svallejo@contractor.usgs.gov) posted on Aug 07, 2019

Bug

- [\[SCIENCEBASE-8010\]](#) - ScienceBase Notify is not working to add users to the PHP List
- [\[SCIENCEBASE-8036\]](#) - Large File upload giving an error

New Feature

- [\[SCIENCEBASE-8004\]](#) - Create a graphql query for getting an item

Task

- [\[SCIENCEBASE-7580\]](#) - Re-design the SB API graphic on Search UI
 - [\[SCIENCEBASE-7898\]](#) - Modify role lookups in files-db-api to use jwt authentication to directory
 - [\[SCIENCEBASE-7954\]](#) - Create a mutation to add files to an item
 - [\[SCIENCEBASE-7955\]](#) - Create a SQL to add files to items
 - [\[SCIENCEBASE-7956\]](#) - Rework folders as items
 - [\[SCIENCEBASE-7982\]](#) - USDA email addresses have changed to [@usda.gov](#)
 - [\[SCIENCEBASE-7996\]](#) - Create a manually triggered job in gitlab to prune docker hosts
 - [\[SCIENCEBASE-8008\]](#) - Update User Agreement Language
 - [\[SCIENCEBASE-8020\]](#) - Increase Limit for Results from SB Directory
 - [\[SCIENCEBASE-8022\]](#) - Rework Breadcrumb to use FolderContext
 - [\[SCIENCEBASE-8023\]](#) - Add field to catalog/items that returns a list of ancestor objects
 - [\[SCIENCEBASE-8024\]](#) - Upgrade Directory to Grails 3 (Pt. 2)
 - [\[SCIENCEBASE-8032\]](#) - Work with systems to stand up a Tomcat 9 node in CSAHC
 - [\[SCIENCEBASE-8035\]](#) - Upload a file to an item through the new GraphQL API
 - [\[SCIENCEBASE-8037\]](#) - Update list that drives 'Data Owner' in SDC Harvest Dialogue
 - [\[SCIENCEBASE-8038\]](#) - Deploy latest sb-graphql and files-ui to staging
 - [\[SCIENCEBASE-8058\]](#) - Upgrade Mongo in Dev July work
 - [\[SCIENCEBASE-8059\]](#) - Upgrade Vocab to Grails 3 July work
- [sciencebase-release-notes-2019](#)



ScienceBase Version June Released 2019-06-30

Unknown User (svallejo@contractor.usgs.gov) posted on Jul 02, 2019

Bug

- [\[SCIENCEBASE-7918\]](#) - Keycloak Login page has a bad link for creating a new account
- [\[SCIENCEBASE-7978\]](#) - Troubleshoot [Login.gov](#) Issues in Keycloak Using Chrome
- [\[SCIENCEBASE-7997\]](#) - File inventory problems - counts are off
- [\[SCIENCEBASE-8007\]](#) - Bookmarklet not functional
- [\[SCIENCEBASE-8021\]](#) - Investigate and Resolve Issue with SB Notify

New Feature

- [\[SCIENCEBASE-8013\]](#) - (Pair) create tests/methods for getting and posting items to catalog from sb-graphql
- [\[SCIENCEBASE-8014\]](#) - (Pair) create tests/methods for getting and posting items to catalog from sb-graphql

Story

- [\[SCIENCEBASE-7930\]](#) - Item Details View
- [\[SCIENCEBASE-7946\]](#) - A user can follow a link to a specific item

Task

- [\[SCIENCEBASE-7734\]](#) - Apply life cycle management for s3 buckets to clear out defunct s3 uploads
- [\[SCIENCEBASE-7960\]](#) - Create SQL features for managing permissions
- [\[SCIENCEBASE-7984\]](#) - Update passwords for basisharvester and catalogservice
- [\[SCIENCEBASE-7987\]](#) - Josso Plugin for Grails 3
- [\[SCIENCEBASE-7988\]](#) - SB Commons
- [\[SCIENCEBASE-7989\]](#) - SB Palisade Plugin for Grails 3
- [\[SCIENCEBASE-7991\]](#) - Create the SQL query for inserting/updating items
- [\[SCIENCEBASE-8001\]](#) - myusgs-josso-helper plugin for Grails 3
- [\[SCIENCEBASE-8002\]](#) - sciencebase-metrics plugin for Grails 3

- [\[SCIENCEBASE-8005\]](#) - sciencebase-directory-client plugin for Grails 3
- [\[SCIENCEBASE-8006\]](#) - SB elastic plugin for Grails 3
- [\[SCIENCEBASE-8012\]](#) - sb-util - Grails 3 replacement for jdt-util plugin
- [\[SCIENCEBASE-8015\]](#) - Upgrade Directory to Grails 3
- [\[SCIENCEBASE-8017\]](#) - Eliminate Anti-Samy plugin use in Directory (use JSoup instead)
- [\[SCIENCEBASE-8033\]](#) - Upgrade Mongo June Work
- [sciencebase-release-notes-2019](#)



[ScienceBase Version May Released 2019-05-31](#)

Unknown User (svallejo@contractor.usgs.gov) posted on Jun 04, 2019

Bug

- [\[SCIENCEBASE-7912\]](#) - Upload new folder giving an error and not creating
- [\[SCIENCEBASE-7913\]](#) - As a new user I cannot create "My file" folder
- [\[SCIENCEBASE-7917\]](#) - Files - When I get an error message it starts to duplicate
- [\[SCIENCEBASE-7919\]](#) - Files Move - Need an error message if it already exists at the new location
- [\[SCIENCEBASE-7979\]](#) - "Data Release - Under Revision" Tag Will not Save to Item

New Feature

- [\[SCIENCEBASE-7972\]](#) - SB Search: Support Query Against Informational Fields/Params that are not in the Core Item JSON

Task

- [\[SCIENCEBASE-7877\]](#) - Upgrade phpList to 3.3 or newer
- [\[SCIENCEBASE-7915\]](#) - Add jwt authentication to production directory
- [\[SCIENCEBASE-7927\]](#) - Create new "Item" model within GraphQL API
- [\[SCIENCEBASE-7939\]](#) - Create an all items graphql query
- [\[SCIENCEBASE-7940\]](#) - Datasource to query items
- [\[SCIENCEBASE-7941\]](#) - Bootstrap the database schema
- [\[SCIENCEBASE-7947\]](#) - Create a GraphQL query for getting a single item
- [\[SCIENCEBASE-7948\]](#) - Create the SQL query for getting a single item
- [\[SCIENCEBASE-7950\]](#) - Create and install database trigger(s) for maintaining audit history table(s)
- [\[SCIENCEBASE-7951\]](#) - Create the SQL query for inserting/updating items
- [\[SCIENCEBASE-7966\]](#) - Update Most Recent Round of Contractor Emails per AD Google Doc in ScienceBase Users
- [\[SCIENCEBASE-7973\]](#) - Update Deploy to use gitlab runners
- [\[SCIENCEBASE-7974\]](#) - ccmmap@usgs.gov account is disabled
- [\[SCIENCEBASE-7985\]](#) - Update FS user's Username in ScienceBase
- [\[SCIENCEBASE-7992\]](#) - Create a mutation to add files to an item (May)
- [\[SCIENCEBASE-7995\]](#) - Upgrade Mongo in Dev May work
- [\[SCIENCEBASE-8040\]](#) - Item Details View after ACL upgrade
- [sciencebase-release-notes-2019](#)



[ScienceBase Version April Released 2019-04-30](#)

Unknown User (svallejo@contractor.usgs.gov) posted on May 09, 2019

Bug

- [\[SCIENCEBASE-7774\]](#) - As a user I would like to create a folder within a folder
- [\[SCIENCEBASE-7826\]](#) - Logging in with a SB account with a + makes it so I cannot add a folder or file
- [\[SCIENCEBASE-7854\]](#) - Unable to Log Into ScienceBase (and, as result, SBDR app)
- [\[SCIENCEBASE-7859\]](#) - lastUpdatedBy is not getting updated (persisted)
- [\[SCIENCEBASE-7861\]](#) - ScienceBase Support Request throwing an error
- [\[SCIENCEBASE-7862\]](#) - "Failed to connect to Directory for roles" Error when throwing bad request status in authenticated controller action
- [\[SCIENCEBASE-7863\]](#) - [java.io.IOException](#): Server returned HTTP response code: 401 for URL in security plugin
- [\[SCIENCEBASE-7908\]](#) - Files UI: File download is not working
- [\[SCIENCEBASE-7932\]](#) - Troubleshoot Connection with DOI Tool from SB UI
- [\[SCIENCEBASE-7933\]](#) - S3 Download Not Working

New Feature

- [\[SCIENCEBASE-7921\]](#) - SB3 Files, Items Model
- [\[SCIENCEBASE-7923\]](#) - Item Nav component (left-column)
- [\[SCIENCEBASE-7924\]](#) - Item actions menu (breadcrumbs)

- [\[SCIENCEBASE-7925\]](#) - itemList component
- [\[SCIENCEBASE-7926\]](#) - itemListTable component
- [\[SCIENCEBASE-7936\]](#) - research libraries to make editable components for item views

Story

- [\[SCIENCEBASE-7572\]](#) - As a user when they upload the file, it determines the content type and base file metadata
- [\[SCIENCEBASE-7641\]](#) - As a Files user I can see understandable error messages
- [\[SCIENCEBASE-7720\]](#) - As a data admin, I can create community's sub-folder and manage permissions

Task

- [\[SCIENCEBASE-7703\]](#) - Wire Virus check function into files DB API
- [\[SCIENCEBASE-7715\]](#) - UI: Create Community folder
- [\[SCIENCEBASE-7727\]](#) - GraphQL: Create ACL on Folder
- [\[SCIENCEBASE-7740\]](#) - FQA TEST -SCIENCEBASE-7641-As a Files user I can see understandable error messages
- [\[SCIENCEBASE-7741\]](#) - FQA Test -SCIENCEBASE-7571- A user can download a file that has been approved.
- [\[SCIENCEBASE-7801\]](#) - prod-mongodb is down to ~91GB free space
- [\[SCIENCEBASE-7817\]](#) - GraphQL: Add missing error handlers
- [\[SCIENCEBASE-7818\]](#) - Catch errors in files api and make them friendly
- [\[SCIENCEBASE-7856\]](#) - Set up production [Login.gov](#) endpoint and integrate with prod Keycloak
- [\[SCIENCEBASE-7858\]](#) - FQA TEST April
- [\[SCIENCEBASE-7860\]](#) - files-service: REST Services for sub-folders with Sub-Spaces/ACLs
- [\[SCIENCEBASE-7864\]](#) - Add keycloak authentication to directory
- [\[SCIENCEBASE-7865\]](#) - Improve Keycloak plugin in services
- [\[SCIENCEBASE-7866\]](#) - Update Most Recent Round of Contractor Emails per AD Google Doc in ScienceBase Users
- [\[SCIENCEBASE-7869\]](#) - Upgrade Keycloak on Production
- [\[SCIENCEBASE-7873\]](#) - Review Directory updates from LDap and create a summary for Drew
- [\[SCIENCEBASE-7895\]](#) - Delete a folder
- [\[SCIENCEBASE-7897\]](#) - UI overview
- [\[SCIENCEBASE-7900\]](#) - Create a basic Landing Page
- [\[SCIENCEBASE-7901\]](#) - Begin Items, etc
- [\[SCIENCEBASE-7902\]](#) - Actions need to be disabled instead of removed if they can't be done
- [\[SCIENCEBASE-7904\]](#) - Change header menu actions for the details view
- [\[SCIENCEBASE-7906\]](#) - ui/ux remove UI border for dropzone
- [\[SCIENCEBASE-7907\]](#) - Create gitlab-runners independent from kubernetes
- [\[SCIENCEBASE-7909\]](#) - Create ECR registry for fort/sciencebase images
- [\[SCIENCEBASE-7910\]](#) - Artifacts for implementing keycloak with WHB
- [\[SCIENCEBASE-7911\]](#) - File Status - wire the shield to the anti-virus so the color updates when the scan updates
- [\[SCIENCEBASE-7914\]](#) - Set up docker swarm ingress for routing to containers
- [\[SCIENCEBASE-7916\]](#) - Files - Remove available for download everywhere
- [\[SCIENCEBASE-7920\]](#) - files-service: REST Services for sub-folders with Sub-Spaces/ACLs
- [\[SCIENCEBASE-7928\]](#) - New Item Action
- [\[SCIENCEBASE-7937\]](#) - Upgrade Mongo in Dev April 1-12 sprint continued with SCIENCEBASE-7802
- [\[SCIENCEBASE-7965\]](#) - Upgrade Mongo in Dev April work
- [\[SCIENCEBASE-7969\]](#) - Create new "Item" model within GraphQL API- April work
- [\[SCIENCEBASE-7970\]](#) - Item Details View April work

- [sciencebase-release-notes-2019](#)



ScienceBase Version March Released 2019-03-31

Unknown User (svallejo@contractor.usgs.gov) posted on Apr 02, 2019

Bug

- [\[SCIENCEBASE-7825\]](#) - Firefox only - File download from the main file page does not work
- [\[SCIENCEBASE-7838\]](#) - Publish/Edit DOI from ScienceBase Intermittently Failing
- [\[SCIENCEBASE-7844\]](#) - S3 files -upload is not working
- [\[SCIENCEBASE-7848\]](#) - JOSSO errors

New Feature

- [\[SCIENCEBASE-7804\]](#) - Implement New 'Add EROS Trusted Digital Respository Resource' for External Resource Type (Concept -Placeholder)
- [\[SCIENCEBASE-7852\]](#) - Delete Multiple files at once

Story

- [\[SCIENCEBASE-7571\]](#) - A user can download a file that has been approved.

Task

- [SCIENCEBASE-7634] - Back-end Processing: Virus check function
- [SCIENCEBASE-7719] - GraphQL: Display file querying metadata
- [SCIENCEBASE-7726] - UI: Create ACL on folder
- [SCIENCEBASE-7728] - files-service: Create Folder ACL entities (continued from Feb)
- [SCIENCEBASE-7738] - create roles for clamAV lambda functions
- [SCIENCEBASE-7786] - Action: Delete
- [SCIENCEBASE-7789] - Action: Move
- [SCIENCEBASE-7805] - Create Tests for Toaster
- [SCIENCEBASE-7815] - GraphQL and UI: Fix upload to using filesdb as source of truth
- [SCIENCEBASE-7816] - GraphQL and UI: Enable pagination in GraphQL and in our Table
- [SCIENCEBASE-7819] - Document cloud deploy process for all SBfiles components
- [SCIENCEBASE-7827] - Implement downloadable check when virus scan is complete
- [SCIENCEBASE-7837] - files-service: REST Services for Folder/Space/ALCs for REST ACLs
- [SCIENCEBASE-7839] - Deploy files-api to Dev-IS EC2 instance with docker
- [SCIENCEBASE-7840] - Set up TLS connection between Apache and files-api
- [SCIENCEBASE-7841] - move files-db-api to that EC2
- [SCIENCEBASE-7842] - Orchestrate across multiple instances
- [SCIENCEBASE-7845] - Files UI: Allow a user to refresh the pathlisting/details view without refreshing the page
- [SCIENCEBASE-7850] - Files UI: Add pagination variables to the query in the url to allow for sharable links/hard refresh functionality
- [SCIENCEBASE-7855] - Move files-db-api to the same hosts as the other apps
- [SCIENCEBASE-7857] - Kubernetes troubleshooting
- [SCIENCEBASE-7867] - files-service: REST Services for sub-folders with Sub-Spaces/ACLs
- [SCIENCEBASE-7868] - GraphQL: Create ACL on Folder March work

Edit/Copy Release Notes

The text area below allows the project release notes to be edited and copied to another document.

- [sciencebase-release-notes-2019](#)



[ScienceBase Version February Released 2019-02-28](#)

Unknown User (svallejo@contractor.usgs.gov) posted on Mar 07, 2019

** Bug

* [SCIENCEBASE-7772] - Directory: USGS Auto import on initial login receiving error

* [SCIENCEBASE-7812] - Unable able to click on files on Staging

**** Task**

- * [SCIENCEBASE-7495] - catalog files from s3 object created events
- * [SCIENCEBASE-7642] - Front-end: Display a catchall error message handler for the user
- * [SCIENCEBASE-7711] - Improvements to file-db-api REST services to better handle and prevent data errors
- * [SCIENCEBASE-7746] - Update passwords for basisharvester and catalogservice
- * [SCIENCEBASE-7758] - Content table row component
- * [SCIENCEBASE-7759] - Action Menu component
- * [SCIENCEBASE-7760] - Pagination component
- * [SCIENCEBASE-7761] - Badge component
- * [SCIENCEBASE-7762] - Toaster Component
- * [SCIENCEBASE-7769] - Investigate heap dump from Dec 13
- * [SCIENCEBASE-7777] - Breadcrumb Component Cont
- * [SCIENCEBASE-7782] - Create Icon component
- * [SCIENCEBASE-7784] - GraphQL: Initial refactor to use files-db as source of truth
- * [SCIENCEBASE-7785] - Human Readable Details
- * [SCIENCEBASE-7787] - Action: Download
- * [SCIENCEBASE-7788] - Action: Details
- * [SCIENCEBASE-7791] - dialog box for delete
- * [SCIENCEBASE-7792] - Dialog box for Move
- * [SCIENCEBASE-7793] - Dialog box for share
- * [SCIENCEBASE-7794] - connect lambda to right bucket
- * [SCIENCEBASE-7795] - send file MD to files-api
- * [SCIENCEBASE-7798] - Action: Upload
- * [SCIENCEBASE-7800] - Create automated process to keep user role views up-to-date
- * [SCIENCEBASE-7803] - UI: Number of files to display component
- * [SCIENCEBASE-7806] - Extended characters in ScienceBase not being displayed properly in Drupal site
- * [SCIENCEBASE-7808] - Change password for Service Account for Directory as it is expiring
- * [SCIENCEBASE-7809] - FAQ TEST - Feb staging tickets
- * [SCIENCEBASE-7814] - GraphQL and UI: Complete refactor to using filesdb as source of truth
- * [SCIENCEBASE-7829] - GraphQL: Display file querying metadata
- * [SCIENCEBASE-7830] - Action: Delete
- * [SCIENCEBASE-7831] - GraphQL and UI: Enable pagination in GraphQL and in our Table
- * [SCIENCEBASE-7832] - GraphQL and UI: Fix upload to using filesdb as source of truth
- * [SCIENCEBASE-7833] - files-service: Create Folder ACL entities

**** Improvement**

- * [SCIENCEBASE-7666] - ISO transform changes to support layers and CQL queries in OGC services
- * [SCIENCEBASE-7765] - update status mutation
- * [SCIENCEBASE-7811] - Bucket list styling updates, modal for delete bucket
- * [SCIENCEBASE-7821] - UI/UX - New Folder and New file needs a refresh when create
- * [SCIENCEBASE-7822] - File Row Actions button
- * [SCIENCEBASE-7823] - Folder actions menu button

- [sciencebase-release-notes-2019](#)



ScienceBase Version January Released 2019-01-31

Unknown User (wilsonl@contractor.usgs.gov) posted on Mar 06, 2019

Task

- * [SCIENCEBASE-7687] - files-service: File-Metadata REST services
- * [SCIENCEBASE-7693] - Create 2 Test Buckets on S3 for Black Pearl Testing
- * [SCIENCEBASE-7731] - GraphQL: create community folder
- * [SCIENCEBASE-7742] - change lambda trigger from S3 object creation to SQS message
- * [SCIENCEBASE-7754] - Breadcrumb Component
- * [SCIENCEBASE-7755] - Add Content component (+)
- * [SCIENCEBASE-7757] - Content table header component
- * [SCIENCEBASE-7796] - catalog files from s3 object created events

- [sciencebase-release-notes-2019](#)