

2018 ScienceBase Release Notes



ScienceBase Version December Released 2018-12-26

Unknown User (wilsonl@contractor.usgs.gov) posted on Feb 27, 2019

Bug

- * [SCIENCEBASE-7723] - Unable to download Large file
- * [SCIENCEBASE-7724] - Unable to update/import USGS records in directory
- * [SCIENCEBASE-7739] - Fix uploads in latest deploy of SB Files
- * [SCIENCEBASE-7744] - Incorrect FGDC to SB translation (on NPG harvested Items)

Task

- * [SCIENCEBASE-7640] - GraphQL: Produce better error messages
- * [SCIENCEBASE-7674] - files-service: Attach an ACL to a folder
- * [SCIENCEBASE-7692] - FQA: Test: SCIENCEBASE-7635: As a user I can upload files to a specific directory
- * [SCIENCEBASE-7706] - Deploy files-db-api to dev-api.sciencebase.gov pointed at the RDS
- * [SCIENCEBASE-7716] - Wire frame for files column layout Routes
- * [SCIENCEBASE-7717] - POC python function to extract shapefile metadata
- * [SCIENCEBASE-7718] - UI: Display file metadata
- * [SCIENCEBASE-7721] - UI: Improve Files Detail Page and Add New Metadata
- * [SCIENCEBASE-7722] - Setup dev environment
- * [SCIENCEBASE-7725] - Add test harness to files-api
- * [SCIENCEBASE-7729] - GraphQL: Query/Cache roles from directory after user authentication
- * [SCIENCEBASE-7730] - GraphQL: Role lookup query
- * [SCIENCEBASE-7735] - FQA Test SCIENCEBASE-7712 ScienceBase - Password Reset in IE is not working in Directory
- * [SCIENCEBASE-7743] - POC python function to extract metadata from a Geotiff
- * [SCIENCEBASE-7745] - UUID for File
- * [SCIENCEBASE-7748] - Wire frame Navigation Panel quota
- * [SCIENCEBASE-7749] - Wire frame Navigation panel content context
- * [SCIENCEBASE-7751] - Profile component
- * [SCIENCEBASE-7752] - Files Navigation Panel
- * [SCIENCEBASE-7763] - Wireframe toaster
- * [SCIENCEBASE-7766] - Standardize the deploy process for the files components
- * [SCIENCEBASE-7767] - Place updated *.staging.sciencebase.gov cert into k8s
- * [SCIENCEBASE-7768] - Make Redis connection more stable
- * [SCIENCEBASE-7775] - FQATEST-SCIENCEBASE-7751-Profile component
- * [SCIENCEBASE-7776] - FQA TEST-SCIENCEBASE-7752-Files Navigation Panel
- * [SCIENCEBASE-7778] - Content table header component
- * [SCIENCEBASE-7779] - catalog files from s3 object created events
- * [SCIENCEBASE-7780] - files-service: File-Metadata REST services
- * [SCIENCEBASE-7781] - Create 2 Test Buckets on S3 for Black Pearl Testing

Improvement

- * [SCIENCEBASE-7771] - Replace Old Version of User's S3 Files on AWS with Correct Version

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ScienceBase Version November Released 2018-11-30

Unknown User (wilsonl@contractor.usgs.gov) posted on Dec 10, 2018

Sub-task

- * [SCIENCEBASE-7545] - Create prod SB elasticsearch copy of public items in Prod-IS
- * [SCIENCEBASE-7546] - Deploy sbSearch service to Prod-IS
- * [SCIENCEBASE-7547] - Deploy sbSearch UI to Prod-IS

Bug

- * [SCIENCEBASE-7699] - Duplicate Key exception when creating folders on file creation request

Story

- * [SCIENCEBASE-7544] - Deploy SB3 Search to sciencebase.usgs.gov

Task

- * [SCIENCEBASE-7496] - Type files triggered by file receive event
- * [SCIENCEBASE-7622] - Deploy files-ui to Dev-IS beta
- * [SCIENCEBASE-7630] - Front-end: Identify files that are approved for download
- * [SCIENCEBASE-7633] - Back-end API: Provide download URLs
- * [SCIENCEBASE-7652] - Front-end: Set up route to load file details at a permanent URL
- * [SCIENCEBASE-7675] - Tech talk on Permission Structure for folders/community
- * [SCIENCEBASE-7696] - FAQ: Test: SCIENCEBASE-7683: S3 download Error when user is not on the DOI network
- * [SCIENCEBASE-7698] - Deploy SB Files to a staging Url
- * [SCIENCEBASE-7700] - Bucket management in files-ui/api
- * [SCIENCEBASE-7705] - Bucket management in files-ui/api
- * [SCIENCEBASE-7708] - Design: Permission Structure for folders/community
- * [SCIENCEBASE-7709] - Switch node projects to npm with .npmmrc
- * [SCIENCEBASE-7710] - Create tests for files-ui components
- * [SCIENCEBASE-7733] - catalog files from s3 object created events

Improvement

- * [SCIENCEBASE-7680] - Audit logging for SB Files DB API
- * [SCIENCEBASE-7681] - Database migration (SQL install/deploy process) for files-db-api
- * [SCIENCEBASE-7682] - files-db-api - add support for multiple Buckets, refactor keys
- * [SCIENCEBASE-7695] - fix breadcrumbs for folders and root directory

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[ScienceBase Version 2.160.0 Released 2018-11-26](#)

Unknown User (wilsonl@contractor.usgs.gov) posted on Dec 10, 2018

Bug

- * [SCIENCEBASE-7683] - S3 download Error when user is not on the DOI network
- * [SCIENCEBASE-7694] - Investigate ScienceBase OAIPMH feed
- * [SCIENCEBASE-7702] - NDC Dashboard Exhibiting Errors
- * [SCIENCEBASE-7704] - 'Download as zip' not Working for Shapefile Facet
- * [SCIENCEBASE-7712] - ScienceBase - Password Reset in IE is not working in Directory
- * [SCIENCEBASE-7713] - Large Files Not Downloading Properly from ScienceBase Item

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[ScienceBase Version October Released 2018-10-31](#)

Unknown User (wilsonl@contractor.usgs.gov) posted on Nov 01, 2018

Bug

- * [SCIENCEBASE-7615] - BASIS+ Footprint Shows a Blank Box instead of ScienceBase Login for Some Users
- * [SCIENCEBASE-7649] - When using "+ Add S3 files..." store location is incorrect when there is an extension
- * [SCIENCEBASE-7661] - Directory/myUSGS not Connecting - JOSSO Unexpected error adding non-DOI user
- * [SCIENCEBASE-7662] - Beta - [my-beta.usgs.gov](#) - Error when logging in
- * [SCIENCEBASE-7663] - Metadata Harvest Option Not Working on Item

Story

- * [SCIENCEBASE-7635] - As a user I can upload files to a specific directory

Task

- * [SCIENCEBASE-7628] - Front end UI: User can upload a shapefile and see shapefile metadata
- * [SCIENCEBASE-7631] - Front-end: On the file info page show the approval metadata
- * [SCIENCEBASE-7632] - Back-end API: Provide approval metadata (FileStatus) for files
- * [SCIENCEBASE-7636] - Back End: CRUD rest API service for creating new folders
- * [SCIENCEBASE-7637] - Front End: Browsing and adding files by folder
- * [SCIENCEBASE-7638] - Front End: Add a "Add" button to the directories for adding files
- * [SCIENCEBASE-7639] - Back-end: Add upload_session and SB Files uuid metadata to S3PutObject requests
- * [SCIENCEBASE-7646] - Deploy SB 2.159.0
- * [SCIENCEBASE-7654] - Show files after they have been uploaded
- * [SCIENCEBASE-7656] - Add to AWS Access keys
- * [SCIENCEBASE-7657] - Back End: plumb the API Service for creating new folders in S3 with graphql
- * [SCIENCEBASE-7660] - Point prod search-UI at ScienceBase search instead of service
- * [SCIENCEBASE-7664] - Back-end: Add upload_session and SB Files uuid metadata to S3PutObject requests
- * [SCIENCEBASE-7665] - Back End: Browsing and adding files by folder
- * [SCIENCEBASE-7677] - Investigate the Elastic issue related to the SB problems on 10/22
- * [SCIENCEBASE-7678] - Troubleshoot elasticsearch issues (2018-10-26)
- * [SCIENCEBASE-7688] - Back-end API: Provide download URLs
- * [SCIENCEBASE-7689] - Front-end: Set up route to load file details at a permanent URL
- * [SCIENCEBASE-7690] - catalog files from s3 object created events
- * [SCIENCEBASE-7691] - Type files triggered by file receive event

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ScienceBase Version 2.159.0 Released 2018-10-03

Unknown User (wilsonl@contractor.usgs.gov) posted on Oct 03, 2018

Bug

- * [SCIENCEBASE-7319] - When using "Add Black Pearl files..." store location is incorrect when there is an extension
- * [SCIENCEBASE-7530] - Incorrectly linking an S3 file to an item causes incorrect JSON
- * [SCIENCEBASE-7648] - Unable to add a S3 file to a New Item that has not been saved

New Feature

- * [SCIENCEBASE-7039] - Add a captcha to the s3 download page

Task

- * [SCIENCEBASE-7556] - Add the Files Upload app to the Catalog Status Page

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ScienceBase Version September Released 2018-09-30

Unknown User (wilsonl@contractor.usgs.gov) posted on Oct 03, 2018

Bug

- * [SCIENCEBASE-7611] - advanced search - fix issue with sort method/order overriding each other
- * [SCIENCEBASE-7613] - Files: S3 Amazon storage: If outside the DOI network you recive and Error
- * [SCIENCEBASE-7617] - User Unable to Log Into ScienceBase
- * [SCIENCEBASE-7624] - troubleshoot orcid script
- * [SCIENCEBASE-7643] - New SB3 UI - As a SB user not logged in/logged in I am not able to perform an Advanced search in IE
- * [SCIENCEBASE-7644] - New SB3 UI - Advanced Search - Enter key after entering query creates page not found

New Feature

- * [SCIENCEBASE-7558] - Add the ability to search by ORCID in the S3 Advanced Search form
- * [SCIENCEBASE-7559] - Add the Ability to Search for USGS Data Release the S3 Advanced Search Form
- * [SCIENCEBASE-7610] - Parse weblinks from the FGDC metextns/onlink section

Story

- * [SCIENCEBASE-7609] - NGTOC Metadata Needs (Scrape & Display Info from Metadata Extension)

Task

- * [SCIENCEBASE-7430] - Change ItemFile model so download URIs work via IDs/UUIDs
- * [SCIENCEBASE-7446] - Search Service: Gitlab CI Testing, Alpha Deployment, Faster Beta deployment, etc
- * [SCIENCEBASE-7452] - Refactor Search criteria model
- * [SCIENCEBASE-7519] - Deploy files-api to dev-is
- * [SCIENCEBASE-7550] - Add Search by Geometry to S3 Advanced Search
- * [SCIENCEBASE-7551] - Add Search by place to S3 Advanced Search
- * [SCIENCEBASE-7553] - Add Operators to the searches in the Advanced Search form
- * [SCIENCEBASE-7569] - catalog files from s3 object created events
- * [SCIENCEBASE-7573] - Design discussion for SB search model
- * [SCIENCEBASE-7574] - Design discussion for SB3 item model
- * [SCIENCEBASE-7575] - Review the state of Search for SB3 and SageDAT
- * [SCIENCEBASE-7579] - Prepare for GraphQL ARB review
- * [SCIENCEBASE-7616] - Deploy SB 2.158.0
- * [SCIENCEBASE-7619] - Move 87 files out of the Amethyst Vein System into its child item.
- * [SCIENCEBASE-7620] - Set up development environment for SB Files
- * [SCIENCEBASE-7621] - Replace the hasura calls in files-api to hit the new grails-gorm api
- * [SCIENCEBASE-7626] - Files UI-API-DB-API-deploy
- * [SCIENCEBASE-7627] - Files UI-API-DB-API-deploy to staging
- * [SCIENCEBASE-7650] - FQA: Testing: S3 download failing
- * [SCIENCEBASE-7655] - Front end UI: User can upload a shapefile and see shapefile metadata
- * [SCIENCEBASE-7658] - FQA: Test: SCIENCEBASE-7648: Unable to add a S3 file to a New Item that has not been saved

Improvement

- * [SCIENCEBASE-7517] - SB3 - Advanced search - Date filter not working
- * [SCIENCEBASE-7537] - Deploy process for (/etc/appconfig) configuration files for beta/prod services in the cloud.
- * [SCIENCEBASE-7614] - Config setup for testing search-service with Gitlab CI (on kube)

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[ScienceBase Version 2.158.0 Released 2018-09-13](#)

Unknown User (wilsonl@contractor.usgs.gov) posted on Oct 03, 2018

Bug

- * [SCIENCEBASE-6335] - NPE with file downloads: Cannot get property 'fileName' on null object
- * [SCIENCEBASE-7557] - Unable to add a Black Pearl file to a New Item that has not been saved
- * [SCIENCEBASE-7567] - Bad bounding box in OGC facet gives incorrect error message
- * [SCIENCEBASE-7618] - S3 download failing

Task

- * [SCIENCEBASE-7429] - Implement batch updates to pySB script for ORCID updates

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[ScienceBase Version August Released 2018-08-31](#)

Unknown User (wilsonl@contractor.usgs.gov) posted on Oct 03, 2018

Sub-task

- * [SCIENCEBASE-7605] - Create prod SB elasticsearch copy of public items in Prod-IS
- * [SCIENCEBASE-7606] - Deploy sbSearch service to Prod-IS
- * [SCIENCEBASE-7607] - Deploy sbSearch UI to Prod-IS

Bug

- * [SCIENCEBASE-7448] - Basis+ issue with subtasks as a child of the incorrect projectID
- * [SCIENCEBASE-7479] - Full Index (without delete?) deletes index without configuring a new index
- * [SCIENCEBASE-7497] - File processing is causing 429s and 400s and ignoring them
- * [SCIENCEBASE-7566] - New search ui is not working in IE 11 or edge.
- * [SCIENCEBASE-7568] - orcid keyword in elasticsearch index

New Feature

- * [SCIENCEBASE-7541] - styling file list view (css-grid vs material-ui)
- * [SCIENCEBASE-7542] - Create File View component
- * [SCIENCEBASE-7565] - Deploy ScienceBase 2.157.0
- * [SCIENCEBASE-7577] - create an AuthContext using react context api for files (pair)

Story

- * [SCIENCEBASE-7563] - FQA: SCIENCEBASE-7531: s3-service is not monitored on catalog status page
- * [SCIENCEBASE-7604] - Deploy SB3 Search to [sciencebase.usgs.gov](#)

Task

- * [SCIENCEBASE-7425] - Add OIDC (Keycloak) authentication to files-api
- * [SCIENCEBASE-7450] - Start Files UI
- * [SCIENCEBASE-7451] - Whiteboard Files UI
- * [SCIENCEBASE-7453] - Initial code review of new Advanced Search UI
- * [SCIENCEBASE-7454] - Add lucene search capability on the New Advanced Search form
- * [SCIENCEBASE-7455] - Add Max/Offset to New Advanced Search form
- * [SCIENCEBASE-7491] - Deploy files-api to dev-is
- * [SCIENCEBASE-7492] - Next Steps on SB3 home page
- * [SCIENCEBASE-7493] - Make SB3 home page mobile responsive
- * [SCIENCEBASE-7508] - Use sdkman for docker-grails image
- * [SCIENCEBASE-7510] - Add caching for gitlab kubernetes runners
- * [SCIENCEBASE-7520] - SB3_Advanced Search: type ahead for Contact and Tag is not working
- * [SCIENCEBASE-7525] - Fix footer on SB Search UI
- * [SCIENCEBASE-7526] - Add a Photo Collections powered by ScienceBase page
- * [SCIENCEBASE-7527] - Whiteboard Files UI
- * [SCIENCEBASE-7533] - Deploy NDC Dashboard version 2.x
- * [SCIENCEBASE-7534] - Deploy ScienceBase 2.156.0
- * [SCIENCEBASE-7535] - Add missing search features from current Advanced Search to new Search UI
- * [SCIENCEBASE-7538] - Create File list view component
- * [SCIENCEBASE-7539] - Create upload component
- * [SCIENCEBASE-7548] - Filter My Files view by user_id
- * [SCIENCEBASE-7549] - Set up underlying GraphQL-enabled PostgresDB
- * [SCIENCEBASE-7554] - Generate presigned urls for uploads
- * [SCIENCEBASE-7560] - MVP for upload progress reporting
- * [SCIENCEBASE-7564] - Use the apollo cache for storing a users files
- * [SCIENCEBASE-7602] - Deploy files-api to dev-is

Improvement

- * [SCIENCEBASE-7521] - New SB3 home improvements
- * [SCIENCEBASE-7536] - Use CloudWatch for Search Service (dev-api.sciencebase.gov) logs
- * [SCIENCEBASE-7603] - SB3 - Advanced search - Date filter not working
- * [SCIENCEBASE-7608] - Deploy process for (/etc/appconfig) configuration files for beta/prod services in the cloud.

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ScienceBase Version 2.157.0 Released 2018-08-23

Unknown User (wilsonl@contractor.usgs.gov) posted on Oct 03, 2018

Bug

- * [SCIENCEBASE-7532] - Turn off debug logging in production for s3-service

Improvement

- * [SCIENCEBASE-7509] - Streamline the process for attaching a Black Pearl file to a ScienceBase item
- * [SCIENCEBASE-7531] - s3-service is not monitored on catalog status page

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ScienceBase Version 2.156.0 Released 08-09-2018

Unknown User (wilsonl@contractor.usgs.gov) posted on Aug 17, 2018

Bug

- * [SCIENCEBASE-7436] - Trim of extra spaces on web links URI
- * [SCIENCEBASE-7486] - prod-es4 down, other nodes overcompensating
- * [SCIENCEBASE-7494] - error sorting tags in GSP taglib
- * [SCIENCEBASE-7502] - Unexpected System Error when downloading file added from S3 bucket
- * [SCIENCEBASE-7528] - Unable to download a file hosted on Cloud using the anonymous link token

Task

- * [SCIENCEBASE-7499] - Test the new DOI API
- * [SCIENCEBASE-7501] - Metrics: Change ordering on Repo Metrics
- * [SCIENCEBASE-7523] - WRET SB Vocab Updates

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ScienceBase Version July Released 2018-07-31

Unknown User (wilsonl@contractor.usgs.gov) posted on Aug 17, 2018

Story

- * [SCIENCEBASE-7441] - As a SB stakeholder, I need to report on the SB System file metrics

Task

- * [SCIENCEBASE-7398] - Review and modify files-api flask app to fit in with the current vision
- * [SCIENCEBASE-7405] - Create Search Results Wireframe
- * [SCIENCEBASE-7435] - Review and update pysb documentation
- * [SCIENCEBASE-7445] - Search Service: Secure Item GET to prevent unauthorized access to items.
- * [SCIENCEBASE-7449] - Handle token refresh and logout if expired in React apps like Search UI
- * [SCIENCEBASE-7456] - Identify/Execute the Next Steps for new SB3 home
- * [SCIENCEBASE-7471] - Advanced Search Cleanup
- * [SCIENCEBASE-7475] - Attach Large File from Black Pearl Storage to ScienceBase Item
- * [SCIENCEBASE-7476] - Update dev-is signer aws access credentials
- * [SCIENCEBASE-7480] - Add new file model
- * [SCIENCEBASE-7481] - Research ORM to the files-api (SQLAlchemy)
- * [SCIENCEBASE-7482] - Add presigning of upload/download URLs to the files-api
- * [SCIENCEBASE-7483] - Upgrade React and Refactor Auth to use Context
- * [SCIENCEBASE-7484] - Restore/re-implement Gitlab CI/CD for running branches of search-ui for FQA testing before merging
- * [SCIENCEBASE-7487] - Add file model to files API
- * [SCIENCEBASE-7498] - Deploy files-api to dev-is
- * [SCIENCEBASE-7507] - Implement batch updates to pySB script for ORCID updates
- * [SCIENCEBASE-7518] - Search Service: Gitlab CI Testing, Alpha Deployment, Faster Beta deployment, etc

Improvement

- * [SCIENCEBASE-7439] - Change Default Date Range to longer than 6 months

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ScienceBase Version 2.154.0 Released 2018-07-20

Unknown User (wilsonl@contractor.usgs.gov) posted on Aug 17, 2018

Bug

- [SCIENCEBASE-7438] - JavaScript errors when loading ScienceBase by the Numbers
- [SCIENCEBASE-7470] - Receive Cannot get property 'files' on null object when attempting to upload a sd file

Task

- [SCIENCEBASE-7474] - Metrics: Change ordering on Repo Metrics

Improvement

- [SCIENCEBASE-7428] - Weblink attributes for new TNM HTMC download formats

- [sciencebase-release-notes-2018](#)



ScienceBase Version 2.153.0 Released 2018-06-29

Unknown User (wilsonl@contractor.usgs.gov) posted on Aug 17, 2018

Bug

- SCIENCEBASE-7437 - Unable to upload a file from the extension tab

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ScienceBase Version 2.152.0 Released 2018-06-14

Unknown User (wilsonl@contractor.usgs.gov) posted on Jun 15, 2018

Bug

- [SCIENCEBASE-7420] - Item Hidden Properties remain after Item has been deleted (and shouldn't)

Task

- [SCIENCEBASE-7395] - Complete search deploy in cloud
- [SCIENCEBASE-7399] - Document plan for upgrading SB2 to work with the latest files API and uploader
- [SCIENCEBASE-7402] - Add ORCID Search filter to advanced SB3 search form
- [SCIENCEBASE-7403] - Implement rule for ORCID import from AD
- [SCIENCEBASE-7404] - Script to update Contact's name with ORCID on existing SB items
- [SCIENCEBASE-7412] - Deploy 2.151.0
- [SCIENCEBASE-7415] - Add links to view audit json to SB for UX
- [SCIENCEBASE-7419] - Add monitoring for metrics
- [SCIENCEBASE-7421] - Default to have the rich text enabled on body when editing item

Improvement

- [SCIENCEBASE-7393] - Add the Ability to Query ScienceBase by IPDS#
- [SCIENCEBASE-7411] - Clean up SD service refresh
- [SCIENCEBASE-7416] - Add link to large file uploader in file tab
- [SCIENCEBASE-7417] - Pass an error/message on files > 50MB when using PySB replace_file method

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[ScienceBase Version 2.151.0 Released 2018-06-01](#)

Unknown User (wilsonl@contractor.usgs.gov) posted on Jun 05, 2018

Bug

- [SCIENCEBASE-4302] - Incorrect permissions on directory parties
- [SCIENCEBASE-6472] - URISyntaxException in DOI code
- [SCIENCEBASE-7118] - Directory: Querys for People, Parties and Org Text and logo needs fixed
- [SCIENCEBASE-7397] - auto-complete is not working on manage permissions
- [SCIENCEBASE-7414] - auto-complete is not working on manage permissions

New Feature

- [SCIENCEBASE-7396] - create script to fix/update permissions for parties in directory

Task

- [SCIENCEBASE-7078] - Determine if readme files in Gitlab are updated to help Systems team support SB team
- [SCIENCEBASE-7391] - Add orclD to the elastic index config.
- [SCIENCEBASE-7406] - ArcGIS Service process hanging
- [SCIENCEBASE-7413] - Python Functional test is failing

Improvement

- [SCIENCEBASE-6215] - Add in 'Import Contact by ID' feature to PySB
- [SCIENCEBASE-7392] - 'Data Release' Category Type is Being Dropped When Refining Search Results
- [SCIENCEBASE-7394] - Don't display contact details on catalogParty view page if private flag is enabled in directory

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