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Import LookML Dashboard

Version 4.0.24.14 (latest)

Import a LookML dashboard to a space as a UDD

Creates a UDD (a dashboard which exists in the Looker database rather than as a LookML file) from the LookML dashboard and places it in the space specified. The created UDD will have a `lookml_link_id` which links to the original LookML dashboard.

To give the imported dashboard specify a (e.g. title: "my title") in the body of your request, otherwise the imported dashboard will have the same title as the original LookML dashboard.




For this operation to succeed the user must have permission to see the LookML dashboard in question, and have permission to create content in the space the dashboard is being imported to.

Sync a linked UDD with `sync_lookml_dashboard()`.
([/looker/docs/reference/looker-api/latest/methods/Dashboard/sync_lookml_dashboard](#)) **Unlink** a linked UDD by setting `lookml_link_id` to null with `update_dashboard()`.
([/looker/docs/reference/looker-api/latest/methods/Dashboard/update_dashboard](#))

Request
















POST /dashboards/{lookml_dashboard_id}/import/{space_id}		
	Datatype	Description
Request	HTTP Request	
path	HTTP Path	
+ Expand HTTP Path definition...		
lookml_dashboard_id	string	Id of LookML dashboard
space_id	string	Id of space to import the dashboard to
body	HTTP Body	
+ Expand HTTP Body definition...		
















dashboard_elements	<u>DashboardElement</u> (/looker/docs/reference/looker-api/latest/types/DashboardElement) []		
dashboard_filters	<u>DashboardFilter</u> (/looker/docs/reference/looker-api/latest/types/DashboardFilter) []		
dashboard_layouts	<u>DashboardLayout</u> (/looker/docs/reference/looker-api/latest/types/DashboardLayout) []		
deleted	boolean	Whether or not a dashboard is 'soft' deleted.	
deleted_at 	string	Time that the Dashboard was 'soft' deleted.	
deleter_id 	string	Id of User that 'soft' deleted the dashboard.	
edit_uri 	string	Relative path of URI of LookML file to edit the dashboard (LookML dashboard only).	
enable_viz_full_screen	boolean	Allow visualizations to be viewed in full screen mode	
favorite_count 	integer	Number of times favorited	
filters_bar_collapsed	boolean	Sets the default state of the filters bar to collapsed or open	
filters_location_top	boolean	Sets the default state of the filters location to top(true) or right(false)	
last_accessed_at 	string	Time the dashboard was last accessed	
last_viewed_at 	string	Time last viewed in the Looker web UI	
updated_at 	string	Time that the Dashboard was most recently updated.	
last_updater_id 	string	Id of User that most recently updated the dashboard.	
last_updater_name 	string	Name of User that most recently updated the dashboard.	
user_name 	string	Name of User that created the dashboard.	
load_configuration	string	configuration option that governs how dashboard loading will happen.	















lookml_link_id	string	Links this dashboard to a particular LookML dashboard such that calling a **sync** operation on that LookML dashboard will update this dashboard to match.
show_filters_bar	boolean	Show filters bar. **Security Note:** This property only affects the <i>*cosmetic*</i> appearance of the dashboard, not a user's ability to access data. Hiding the filters bar does **NOT** prevent users from changing filters by other means. For information on how to set up secure data access control policies, see [Control User Access to Data] (https://cloud.google.com/looker/docs/r/api/control-access)
show_title	boolean	Show title
folder_id	string	Id of folder
text_tile_text_color	string	Color of text on text tiles
tile_background_color	string	Tile background color
tile_text_color	string	Tile text color
title_color	string	Title color
view_count	 integer	Number of times viewed in the Looker web UI
appearance	DashboardAppearance (/looker/docs/reference/looker-api/latest/types/DashboardAppearance)	Dashboard visual settings only applicable to dashboards-next (beta)
url	 string	Relative URL of the dashboard
query	HTTP Query	
<div>  Expand HTTP Query definition... </div>		
raw_locale	boolean	If true, and this dashboard is localized, export it with the raw keys, not localized.

Response

200: Dashboard	201: dashboard...	400: Bad Request...	404: Not Found...	4
<div> <div>(#200:-dashboard)</div> <div></div> <div></div> <div></div> <div></div> </div>				
Datatype	Description			

(object)	<u>Dashboard</u> (/looker/docs/reference/looker-api/latest/types/Dashboard)		
	can	 object	Operations the current user is able to perform on this object
	content_favorite_id	 string	Content Favorite Id
	content_metadata_id	 string	Id of content metadata
	description	string	Description
	hidden	boolean	Is Hidden
	id	 string	Unique Id
model	<u>LookModel</u> (/looker/docs/reference/looker-api/latest/types/LookModel)		
			Model
+ Expand LookModel definition...			
	id	 string	Model Id
	label	 string	Model Label
	query_timezone	string	Timezone in which the Dashboard will run by default.
	readonly	 boolean	Is Read-only
	refresh_interval	string	Refresh Interval, as a time duration phrase like "2 hours 30 minutes". A number with no time units will be interpreted as whole seconds.
	refresh_interval_to_integer	 integer	Refresh Interval in milliseconds
folder	<u>FolderBase</u> (/looker/docs/reference/looker-api/latest/types/FolderBase)		
			Folder
+ Expand FolderBase definition...			
	name	string	Unique Name
	parent_id	string	Id of Parent. If the parent id is null, this is a root-level entry
	id	 string	Unique Id
	content_metadata_id	 string	Id of content metadata
	created_at	 string	Time the folder was created
	creator_id	 string	User Id of Creator
	child_count	 integer	Children Count

external_id		string	Embedder's Id if this folder was autogenerated as an embedding shared folder via 'external_group_id' in an SSO embed login
is_embed		boolean	Folder is an embed folder
is_embed_shared_root		boolean	Folder is the root embed shared folder
is_embed_users_root		boolean	Folder is the root embed users folder
is_personal		boolean	Folder is a user's personal folder
is_personal_descendant		boolean	Folder is descendant of a user's personal folder
is_shared_root		boolean	Folder is the root shared folder
is_users_root		boolean	Folder is the root user folder
can		object	Operations the current user is able to perform on this object
title		string	Dashboard Title
user_id		string	Id of User
slug		string	Content Metadata Slug
preferred_viewer		string	The preferred route for viewing this dashboard (ie: dashboards or dashboards-next)
alert_sync_with_dashboard_filter_enabled		boolean	Enables alerts to keep in sync with dashboard filter changes
background_color		string	Background color
created_at		string	Time that the Dashboard was created.
crossfilter_enabled		boolean	Enables crossfiltering in dashboards - only available in dashboards-next (beta)
dashboard_elements		<div><u>DashboardElement</u> (/looker/docs/reference/looker-api/latest/types/DashboardElement) []</div>	
<div><div></div>Expand DashboardElement definition...</div>			
can		object	Operations the current user is able to perform on this object
body_text		string	Text tile body text
body_text_as_html		string	Text tile body text as Html
dashboard_id		string	Id of Dashboard
edit_uri		string	Relative path of URI of LookML file to edit the dashboard element (LookML dashboard only).

id	 string	Unique Id
<u>LookWithQuery</u> (/looker/docs/refer		
look	 ence/looker- api/latest/types/Lo okWithQuery)	Look
 Expand LookWithQuery definition...		
can	 object	Operations the current user is able to perform on this object
content_metadata_id	 string	Id of content metadata
id	 string	Unique Id
title	string	Look Title
user_id	string	User Id
content_favorite_id	 string	Content Favorite Id
created_at	 string	Time that the Look was created.
deleted	boolean	Whether or not a look is 'soft' deleted.
deleted_at	 string	Time that the Look was deleted.
deleter_id	 string	Id of User that deleted the look.
description	string	Description
embed_url	 string	Embed Url
excel_file_url	 string	Excel File Url
favorite_count	 integer	Number of times favorited
google_spreadsheet_formula	 string	Google Spreadsheet Formula
image_embed_url	 string	Image Embed Url
is_run_on_load	boolean	auto-run query when Look viewed
last_accessed_at	 string	Time that the Look was last accessed by any user
last_updater_id	 string	Id of User that last updated the look.
last_viewed_at	 string	Time last viewed in the Looker web UI
<u>LookModel</u> (/looker/docs/refer		
model	 ence/looker- api/latest/types/Lo okModel)	Model
public	boolean	Is Public
public_slug	 string	Public Slug
public_url	 string	Public Url
query_id	string	Query Id
short_url	 string	Short Url

<u>FolderBase</u>			
folder		(/looker/docs/reference/looker-api/latest/types/FolderBase)	Folder of this Look
folder_id		string	Folder Id
updated_at		string	Time that the Look was updated.
view_count		integer	Number of times viewed in the Looker web UI
<u>Query</u>			
query		(/looker/docs/reference/looker-api/latest/types/Query)	Query
url		string	Url
look_id		string	Id Of Look
lookml_link_id		string	LookML link ID
merge_result_id		string	ID of merge result
note_display		string	Note Display
note_state		string	Note State
note_text		string	Note Text
note_text_as_html		string	Note Text as Html
<u>Query</u>			
query		(/looker/docs/reference/looker-api/latest/types/Query)	Query
Expand Query definition...			
can		object	Operations the current user is able to perform on this object
id		string	Unique Id
model		string	Model
view		string	Explore Name
fields		string[]	
pivots		string[]	
fill_fields		string[]	
filters		object	Filters will contain data pertaining to complex filters that do not contain "or" conditions. When "or" conditions are present, filter data will be found on the `filter_expression` property.
filter_expression		string	Filter Expression

sorts	string[]	
limit	string	Limit
column_limit	string	Column Limit
total	boolean	Total
row_total	string	Raw Total
subtotals	string[]	
vis_config	object	Visualization configuration properties. These properties are typically opaque and differ based on the type of visualization used. There is no specified set of allowed keys. The values can be any type supported by JSON. A "type" key with a string value is often present, and is used by Looker to determine which visualization to present. Visualizations ignore unknown vis_config properties.
filter_config	object	The filter_config represents the state of the filter UI on the explore page for a given query. When running a query via the Looker UI, this parameter takes precedence over "filters". When creating a query or modifying an existing query, "filter_config" should be set to null. Setting it to any other value could cause unexpected filtering behavior. The format should be considered opaque.
visible_ui_sections	string	Visible UI Sections
slug 🔒	string	Slug
dynamic_fields	string	Dynamic Fields
client_id	string	Client Id: used to generate shortened explore URLs. If set by client, must be a unique 22 character alphanumeric string. Otherwise one will be generated.
share_url 🔒	string	Share Url
expanded_share_url 🔒	string	Expanded Share Url
url 🔒	string	Expanded Url
query_timezone	string	Query Timezone
has_table_calculations 🔒	boolean	Has Table Calculations
query_id	string	Id Of Query
refresh_interval	string	Refresh Interval
refresh_interval_to_i 🔒	integer	Refresh Interval as integer

[ResultMakerWithI](#)
[dVisConfigAndDy](#)

result_maker	<u>namicFields</u> (/looker/docs/refer ence/looker- api/latest/types/Res ultMakerWithIdVisC onfigAndDynamicFi elds)	Data about the result maker.
+ Expand ResultMakerWithIdVisConfigAndDynamicFields definition...		
id	🔒 string	Unique Id.
dynamic_fields	🔒 string	JSON string of dynamic field information.
filterables	<u>ResultMakerFilter</u> <u>ables</u> (/looker/docs/refer ence/looker- api/latest/types/Re sultMakerFilterable s) []	
sorts	string[]	
merge_result_id	🔒 string	ID of merge result if this is a merge_result.
total	🔒 boolean	Total of the constituent Look, Query, or Merge Query
query_id	🔒 string	ID of query if this is a query.
sql_query_id	🔒 string	ID of SQL Query if this is a SQL Runner Query
query	🔒 <u>Query</u> (/looker/docs/refer ence/looker- api/latest/types/Qu ery)	Query
vis_config	🔒 object	Vis config of the constituent Query, or Merge Query.
result_maker_id	string	ID of the ResultMakerLookup entry.
subtitle_text	string	Text tile subtitle text
title	string	Title of dashboard element
title_hidden	boolean	Whether title is hidden
title_text	string	Text tile title
type	string	Type
alert_count	🔒 integer	Count of Alerts associated to a dashboard element
rich_content_json	string	JSON with all the properties required for rich editor and buttons elements
title_text_as_html	🔒 string	Text tile title text as Html
subtitle_text_as_html	🔒 string	Text tile subtitle text as Html
extension_id	string	Extension ID

DashboardFilter

(/looker/docs/refer
ence/looker-
api/latest/types/Da
shboardFilter)

dashboard_filters

+

Expand DashboardFilter definition...

can	<div></div>	object	Operations the current user is able to perform on this object
id	<div></div>	string	Unique Id
dashboard_id	<div></div>	string	Id of Dashboard
name		string	Name of filter
title		string	Title of filter
type		string	Type of filter: one of date, number, string, or field
default_value		string	Default value of filter
model		string	Model of filter (required if type = field)
explore		string	Explore of filter (required if type = field)
dimension		string	Dimension of filter (required if type = field)
field	<div></div>	object	Field information
row		integer	Display order of this filter relative to other filters
listens_to_filters		string[]	
allow_multiple_values		boolean	Whether the filter allows multiple filter values (deprecated in the latest version of dashboards)
required		boolean	Whether the filter requires a value to run the dashboard
ui_config		object	The visual configuration for this filter. Used to set up how the UI for this filter should appear.

DashboardLayout

t
(/looker/docs/refer
ence/looker-
api/latest/types/Da
shboardLayout)

dashboard_layouts

+

Expand DashboardLayout definition...









can	<div></div>	object	Operations the current user is able to perform on this object
id	<div></div>	string	Unique Id
dashboard_id		string	Id of Dashboard

type	string	Type
active	boolean	Is Active
column_width	integer	Column Width
width	integer	Width
deleted	boolean	Whether or not the dashboard layout is deleted.
dashboard_title	string	Title extracted from the dashboard this layout represents.

dashboard_layout_components	DashboardLayoutComponent (/looker/docs/reference/looker-api/latest/types/DashboardLayoutComponent) []	
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Expand DashboardLayoutComponent definition...

can	object	Operations the current user is able to perform on this object
id	string	Unique Id
dashboard_layout_id	string	Id of Dashboard Layout
dashboard_element_id	string	Id Of Dashboard Element
row	integer	Row
column	integer	Column
width	integer	Width
height	integer	Height
deleted	boolean	Whether or not the dashboard layout component is deleted
element_title	string	Dashboard element title, extracted from the Dashboard Element.
element_title_hidden	boolean	Whether or not the dashboard element title is displayed.
vis_type	string	Visualization type, extracted from a query's vis_config
deleted	boolean	Whether or not a dashboard is 'soft' deleted.
deleted_at	string	Time that the Dashboard was 'soft' deleted.
deleter_id	string	Id of User that 'soft' deleted the dashboard.
edit_uri	string	Relative path of URI of LookML file to edit the dashboard (LookML dashboard only).

enable_viz_full_screen	boolean	Allow visualizations to be viewed in full screen mode
favorite_count 	integer	Number of times favorited
filters_bar_collapsed	boolean	Sets the default state of the filters bar to collapsed or open
filters_location_top	boolean	Sets the default state of the filters location to top(true) or right(false)
last_accessed_at 	string	Time the dashboard was last accessed
last_viewed_at 	string	Time last viewed in the Looker web UI
updated_at 	string	Time that the Dashboard was most recently updated.
last_updater_id 	string	Id of User that most recently updated the dashboard.
last_updater_name 	string	Name of User that most recently updated the dashboard.
user_name 	string	Name of User that created the dashboard.
load_configuration	string	configuration option that governs how dashboard loading will happen.
lookml_link_id	string	Links this dashboard to a particular LookML dashboard such that calling a **sync** operation on that LookML dashboard will update this dashboard to match.
show_filters_bar	boolean	Show filters bar. **Security Note:** This property only affects the <i>*cosmetic*</i> appearance of the dashboard, not a user's ability to access data. Hiding the filters bar does **NOT** prevent users from changing filters by other means. For information on how to set up secure data access control policies, see [Control User Access to Data] (https://cloud.google.com/looker/docs/r/api/control-access)
show_title	boolean	Show title
folder_id	string	Id of folder
text_tile_text_color	string	Color of text on text tiles
tile_background_color	string	Tile background color
tile_text_color	string	Tile text color
title_color	string	Title color
view_count 	integer	Number of times viewed in the Looker web UI

DashboardAppearance

appearance

(/looker/docs/refer Dashboard visual settings only applicable to
ence/looker- dashboards-next (beta)
api/latest/types/Da
shboardAppearance
)

+

Expand DashboardAppearance definition...

page_side_margins	integer	Page margin (side) width
page_background_color	string	Background color for the dashboard
tile_title_alignment	string	Title alignment on dashboard tiles
tile_space_between	integer	Space between tiles
tile_background_color	string	Background color for tiles
tile_shadow	boolean	Tile shadow on/off
key_color	string	Key color
url	<div><div></div>string</div>	Relative URL of the dashboard

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