

# VIEWS : API LOGGING

## OVERVIEW:

This document describes the views `nrti\_api\_logging\_vw` and `feeds\_api\_logging\_vw` which have been created to ensure continuity of data access during the Splunk decommissioning project.

## BACKGROUND:

As Splunk is being decommissioned, the original logging tables (`nrti\_api\_logging` and `feeds\_api\_logging`) will no longer receive new data. Instead, all API logging data from NRTI and Feeds services will be redirected to the new centralized `us\_dv\_audit\_log\_prod.api\_logs` table.

- To maintain backward compatibility and ensure existing reports and processes continue to function without interruption, we've created the following views.
- Both views are hosted in the `ww\_dv\_apis\_vm` schema in the PRODUCTION environment.
- They maintain the same column structure as their original counterparts to ensure seamless integration with existing processes.

	Final View	Schema	Schema details	Environment																																														
1	nrti_api_logging_vw	name ww_dv_apis_vm	<table border="1"><thead><tr><th>Column</th><th>Type</th></tr></thead><tbody><tr><td>request_id</td><td>varchar</td></tr><tr><td>correlation_id</td><td>varchar</td></tr><tr><td>consumer_id</td><td>varchar</td></tr><tr><td>gtin</td><td>varchar</td></tr><tr><td>store</td><td>varchar</td></tr><tr><td>endpoint</td><td>varchar</td></tr><tr><td>endpoint_name</td><td>varchar</td></tr><tr><td>request_ts</td><td>varchar</td></tr><tr><td>response_ts</td><td>varchar</td></tr><tr><td>response_code</td><td>integer</td></tr><tr><td>response_msg</td><td>varchar</td></tr><tr><td>response_size</td><td>bigint</td></tr><tr><td>request_payload_size</td><td>integer</td></tr><tr><td>duration</td><td>bigint</td></tr><tr><td>backend_request_ts</td><td>varchar</td></tr><tr><td>backend_response_ts</td><td>varchar</td></tr><tr><td>api_version</td><td>varchar</td></tr><tr><td>method</td><td>varchar</td></tr><tr><td>created_ts</td><td>varchar</td></tr><tr><td>updated_ts</td><td>varchar</td></tr><tr><td>environment</td><td>varchar</td></tr><tr><td>request_date</td><td>date</td></tr></tbody></table>	Column	Type	request_id	varchar	correlation_id	varchar	consumer_id	varchar	gtin	varchar	store	varchar	endpoint	varchar	endpoint_name	varchar	request_ts	varchar	response_ts	varchar	response_code	integer	response_msg	varchar	response_size	bigint	request_payload_size	integer	duration	bigint	backend_request_ts	varchar	backend_response_ts	varchar	api_version	varchar	method	varchar	created_ts	varchar	updated_ts	varchar	environment	varchar	request_date	date	PRODUCTION
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