

Resilient Incident Response Platform API

Release Notes v25

Release Date: March 2016

Based on a knowledgebase of incident response best practices, industry standard frameworks, and regulatory requirements, the Resilient Incident Response Platform helps make incident response efficient and compliant.

Features and Enhancements

The following endpoint has been created in version 25:

 DataTableDataREST: The endpoint to use to interact with data in a Data Table. For more information on the usage of Data Tables, please see the Resilient Incident Response Platform Master Administrator's Guide. This endpoint exposes methods to create, read, update and delete data stored on a Data Table.

The following data types and Data Transfer Objects (DTOs) have been created:

- dataTableCellDataDTO: This DTO represents the data of a Data Table cell and exposes
 the ID, name and value of the cell.
- dataTableDataDTO: This DTO represents all of the data of a Data Table and exposes the incident ID to which the Data Table belongs and the ID and rows of the Data Table.
- dataTableRowDataDTO: This DTO represents the data related to a row in a Data Table and exposes the ID, cells and actions of a Data Table row.
- **layoutType**: Layout Type enumeration. This type enumerates the available types of layout.
- **threatSourceLicenseDTO**: This DTO represents a threat source license and exposes the private_key, expiration, public_key and key of a threat source license.

The following data type was removed:

threatServiceArtifactTypes

The following items were deprecated in v25:

Types:

- dataSourceDTO
- o exposureVendorDTO
- exposureDepartmentDTO
- orgDataSourceDTO

Endpoints:

- POST /rest/orgs/:orgId/exposure_vendors
- GET/PUT/DELETE /rest/orgs/:orgId/exposure_vendors/:id
- POST /rest/orgs/:orgId/data sources
- GET/PUT/DELETE /rest/orgs/:orgId/data_sources/:id
- o POST /rest/orgs/:orgId/exposure departments
- o GET/PUT/DELETE /rest/orgs/:orgId/exposure_departments/:id

Properties:

- data_source_ids
- o exposure_vendor_id
- o exposure dept id
- fullOrgDTO

The associated functionality has been moved into the type/field endpoints. Here are the sequence of steps to add a new value to the data source ids field:

- 1. Get the fieldDefDTO for the data_source_ids field using a "GET /rest/orgs/:orgId/types/incident/fields/data_source_ids".
- 2. Add your new fieldDefValueDTO to the returned FieldDefDTO object's "values" array.
- 3. PUT the updated fieldDefDTO object using "PUT /rest/orgs/:orgld/types/incident/fields/data_source_ids".

The process is similar for the exposure vendor id and exposure dept id fields.

This brings the management of select list values for the data_source_ids, exposure_vendor_id and exposure_dept_id fields in line with other fields (e.g., severity_code, resolution_id and all custom select/multi-select fields).

API Compatibility

The following consideration should be made when migrating applications using version 24 of the Resilient API to using version 25:

When creating custom actions using the API, the object_type field had to be specified as
an integer even when using NAMES. In version 25 the object_type field must be specified
as the API name of the object type (incident, task, etc.) when using NAMES.