# **Anonymization API**

Anonymization service accepts data from the Integration Layer (cspld, integrationDataType and dataObject), and returns the dataObject with anonymized the appropriate fields of the dataObject json string.

**Version** 1.0.0

# **Paths**

/anon

anon

## Summary

Post integration data to anonymize

### Description

Integration Layer posts integration data to the anonymization service. The anonymization service responds with the integration data anonymized based on internal rules.

#### **Parameters**

```
Located
                           Description
Name
                                         Required Schema
                                                       ▼IndegrationAnonData {
                                                         cspId:
                                                                       string
                            Integration
                                                         dataType:
intAnonDataObj body
                            data to
                                         Yes
                                                    \rightleftharpoons
                                                                       IntegrationDataType
                                                                       string
                            anonymize
                                                         dataObject: string
                                                      }
```

### Responses

```
Code Description

Schema

▼IndegrationAnonData {

cspId: string

dataType: ►

IntegrationDataType

string

dataObject: string

}
```

#### 400 Malformed Data Structure

```
Failed Response object
     mapping not found; failure to identify
                                                           responseCode:
                                                                                 ▶ integer
404 (cspld, dataType, ruleFilePath) tuple
                                                     \rightleftharpoons
                                                           responseText:
                                                                                 ▶ string *
     presented
                                                           responseException: string *
                                                        }
                                                        ▼ResponseError {
                                                           Failed Response object
                                                           responseCode:
                                                                                 ▶ integer
500 Systemic failure
                                                     \rightleftharpoons
                                                           responseText:
                                                                                 ▶ string *
                                                           responseException: string *
                                                        }
```

▼ResponseError {

Try this operation

```
IndegrationAnonData
```

```
▼IndegrationAnonData {
      cspId:
                   string
                    ►IntegrationDataType string
      dataType:

ightleftarrows
      dataObject: string
   }
IntegrationDataType
    ▼IntegrationDataType string
      Enum:
         Array[8]
          0: "event"
          1: "threat"
          2: "incident"
 \rightleftharpoons
          3: "vulnerability"
          4: "artefact"
          5: "chat"
          6: "file"
          7: "contact"
ResponseError
    ▼ResponseError {
      Failed Response object
      responseCode:
                            ▶ integer *

ightleftarrows
                            ► string *
      responseText:
      responseException: string *
   }
```