

Object

[restSearch] Get a filtered and paginated list of objects:

POST

<https://misp.local/objects/restsearch>

Request:

```
{
  "page": 1,
  "limit": 0,
  "quickFilter": "malware",
  "searchall": "malware",
  "timestamp": "1617875568",
  "object_name": "ail-leak",
  "object_template_uuid": "c99506a6-1255-4b71-afa5-7b8ba48c3b1b",
  "object_template_version": "1",
  "eventid": "12345",
  "eventinfo": "logged source ip",
  "ignore": false,
  "from": "string",
  "to": "string",
  "date": "string",
  "tags": [
    "tlp:amber"
  ],
  "last": 0,
  "event_timestamp": "1617875568",
  "publish_timestamp": "1617875568",
  "org": "12345",
  "uuid": "c99506a6-1255-4b71-afa5-7b8ba48c3b1b",
  "value": "127.0.0.1",
  "type": "md5",
```

```
"category": "Internal reference",
"object_relation": "filepath",
"attribute_timestamp": "1617875568",
"first_seen": "1581984000000000",
"last_seen": "1581984000000000",
"comment": "logged source ip",
"to_ids": true,
"published": false,
"deleted": false,
"withAttachments": false,
"enforceWarninglist": true,
"includeAllTags": false,
"includeEventUuid": false,
"include_event_uuid": false,
"includeEventTags": false,
"includeProposals": false,
"includeWarninglistHits": true,
"includeContext": true,
"includeSightings": true,
"includeSightingdb": true,
"includeCorrelations": true,
"includeDecayScore": false,
"includeFullModel": false,
"allow_proposal_blocking": false,
"metadata": true,
"attackGalaxy": "mitre-attack",
"excludeDecayed": false,
"decayingModel": "string",
"modelOverrides": {
  "lifetime": 3,
  "decay_speed": 2.3,
  "threshold": 30,
  "default_base_score": 80,
  "base_score_config": {
    "estimative-language:confidence-in-analytic-judgment": 0.25,
    "estimative-language:likelihood-probability": 0.25,
    "phishing:psychological-acceptability": 0.25,
    "phishing:state": 0.2
  }
},
```

```
"score": "string",  
"returnFormat": "json"  
}
```

Response:

200:

```
{  
  "response": [  
    {  
      "Object": {  
        "id": "12345",  
        "name": "ail-leak",  
        "meta-category": "string",  
        "description": "string",  
        "template_uuid": "c99506a6-1255-4b71-afa5-7b8ba48c3b1b",  
        "template_version": "1",  
        "event_id": "12345",  
        "uuid": "c99506a6-1255-4b71-afa5-7b8ba48c3b1b",  
        "timestamp": "1617875568",  
        "distribution": "0",  
        "sharing_group_id": "1",  
        "comment": "string",  
        "deleted": true,  
        "first_seen": "1581984000000000",  
        "last_seen": "1581984000000000",  
        "Attribute": [  
          {  
            "id": "12345",  
            "event_id": "12345",  
            "object_id": "12345",  
            "object_relation": "sensor",  
            "category": "Internal reference",  
            "type": "md5",  
            "value": "127.0.0.1",  
            "to_ids": true,  
            "uuid": "c99506a6-1255-4b71-afa5-7b8ba48c3b1b",  
            "timestamp": "1617875568",
```

```
    "distribution": "0",
    "sharing_group_id": "1",
    "comment": "logged source ip",
    "deleted": false,
    "disable_correlation": false,
    "first_seen": "1581984000000000",
    "last_seen": "1581984000000000"
  }
]
}
}
]
```

403:

```
{
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "url": "/attributes"
}
```

Default:

```
{
  "name": "string",
  "message": "string",
  "url": "/attributes"
}
```

Add an object to an event:

POST

<https://misp.local/objects/add/{eventId}/{objectTemplateId}>

Request:

```
{
  "Attribute": [
    {
      "category": "Internal reference",
      "value": "127.0.0.1",
      "to_ids": true,
      "disable_correlation": false,
      "distribution": "0",
      "comment": "logged source ip",
      "object_relation": "sensor"
    }
  ]
}
```

Response:

200:

```
{
  "Object": {
    "id": "12345",
    "name": "ail-leak",
    "meta-category": "string",
    "description": "string",
    "template_uuid": "c99506a6-1255-4b71-afa5-7b8ba48c3b1b",
    "template_version": "1",
    "event_id": "12345",
    "uuid": "c99506a6-1255-4b71-afa5-7b8ba48c3b1b",
    "timestamp": "1617875568",
    "distribution": "0",
    "sharing_group_id": "1",
    "comment": "string",
    "deleted": true,
    "first_seen": "1581984000000000",
    "last_seen": "1581984000000000",
    "Attribute": [
      {
        "id": "12345",
```

```
"event_id": "12345",
"object_id": "12345",
"object_relation": "sensor",
"category": "Internal reference",
"type": "md5",
"value": "127.0.0.1",
"to_ids": true,
"uuid": "c99506a6-1255-4b71-afa5-7b8ba48c3b1b",
"timestamp": "1617875568",
"distribution": "0",
"sharing_group_id": "1",
"comment": "logged source ip",
"deleted": false,
"disable_correlation": false,
"first_seen": "1581984000000000",
"last_seen": "1581984000000000"
}
]
}
}
```

403:

```
{
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "url": "/attributes"
}
```

404:

```
{
  "name": "Invalid attribute",
  "message": "Invalid attribute",
  "url": "/attributes/1234"
}
```

Default:

```
{
  "name": "string",
  "message": "string",
  "url": "/attributes"
}
```

Get object by ID:

GET

<https://misp.local/objects/view/{objectId}>

Response:

200:

```
{
  "Object": {
    "id": "12345",
    "name": "ail-leak",
    "meta-category": "string",
    "description": "string",
    "template_uuid": "c99506a6-1255-4b71-afa5-7b8ba48c3b1b",
    "template_version": "1",
    "event_id": "12345",
    "uuid": "c99506a6-1255-4b71-afa5-7b8ba48c3b1b",
    "timestamp": "1617875568",
    "distribution": "0",
    "sharing_group_id": "1",
    "comment": "string",
    "deleted": true,
    "first_seen": "1581984000000000",
    "last_seen": "1581984000000000",
    "Attribute": [
      {
        "id": "12345",
        "event_id": "12345",
        "object_id": "12345",
        "object_relation": "sensor",
```

```
"category": "Internal reference",
"type": "md5",
"value": "127.0.0.1",
"to_ids": true,
"uuid": "c99506a6-1255-4b71-afa5-7b8ba48c3b1b",
"timestamp": "1617875568",
"distribution": "0",
"sharing_group_id": "1",
"comment": "logged source ip",
"deleted": false,
"disable_correlation": false,
"first_seen": "1581984000000000",
"last_seen": "1581984000000000"
}
],
"Event": {
  "id": "12345",
  "info": "logged source ip",
  "org_id": "12345",
  "orgc_id": "12345"
}
}
}
```

403:

```
{
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the
Authorization header.",
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the
Authorization header.",
  "url": "/attributes"
}
```

404:

```
{
  "name": "Invalid attribute",
  "message": "Invalid attribute",
  "url": "/attributes/1234"
```



```
}
```

Default:

```
{  
  "name": "string",  
  "message": "string",  
  "url": "/attributes"  
}
```

Delete object:

DELETE

<https://misp.local/objects/delete/{objectId}/{hardDelete}>

Response:

200:

```
{  
  "saved": true,  
  "success": true,  
  "name": "Object deleted",  
  "message": "Object deleted",  
  "url": "/objects/delete/1"  
}
```

403:

```
{  
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the  
Authorization header.",  
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the  
Authorization header.",  
  "url": "/attributes"  
}
```

404:

```
{  
  "name": "Invalid attribute",  
  "message": "Invalid attribute",  
  "url": "/attributes/1234"  
}
```

Default:

```
{  
  "name": "string",  
  "message": "string",  
  "url": "/attributes"  
}
```

Revision #5

Created 13 April 2024 17:32:24 by İlayda Durlanık

Updated 13 April 2024 17:40:24 by İlayda Durlanık