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
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