

# Infoblox

CONTROL YOUR NETWORK



# Dossier API Reference Guide

## GET /api/services/intel/lookup/targets

Returns a list of indicator types.

Ex: curl -u <api\_key>: "https://api.activetrust.net:8000/api/services/intel/lookup/targets"

Response:

```
[  
  "ip",  
  "host",  
  "url",  
  "hash",  
  "email"  
]
```

## GET /api/services/intel/lookup/sources

Returns a list of Dossier sources.

Ex: curl -u <api\_key>: "https://api.activetrust.net:8000/api/services/intel/lookup/sources"

Response:

```
{  
  "alexa": true,  
  "atp": true,  
  "atp_ps": false,  
  "dns": true,  
  "gcs": true,  
  "geo": true,  
  "gsb": true,  
  "isight": true,  
  "malware_analysis": true,  
  "pdns": true,  
  "ptr": true,  
  "rlabs": true,  
  "rwhois": true,  
  "sdf": true,  
  "whois": true  
}
```

## **GET /api/services/intel/lookup/sources/target/{target\_type}**

Returns sources that support queries for an indicator type.

Ex: curl -u <api\_key>:

```
"https://api.activetrust.net:8000/api/services/intel/lookup/sources/target/ip"
```

Response:

```
{  
  "atp": true,  
  "atp_ps": true,  
  "gcs": true,  
  "geo": true,  
  "gsb": true,  
  "isight": true,  
  "malware_analysis": true,  
  "pdns": true,  
  "ptr": true,  
  "sdf": true,  
  "whois": true  
}
```

## **GET /api/services/intel/lookup/source/{source}/targets**

Return a list of indicator types supported by a given source.

Ex: curl -u <api\_key>:

```
"https://api.activetrust.net:8000/api/services/intel/lookup/source/atp/targets"
```

Response:

```
[  
  "ip",  
  "host",  
  "url"  
]
```

## GET /api/services/intel/lookup/indicator/{target\_type}

Required parameters:

**Value:** indicator to search for, **Source:** source to search.

Optional parameters:

**Wait:** whether to wait for the lookup to complete – true or false [defaults to false]

Start a new Dossier lookup job for a specified indicator and source(s).

Ex: curl -u <api\_key>:

```
"https://api.activetrust.net:8000/api/services/intel/lookup/indicator/host?value=google.com&source=alexa&source=dns&wait=false"
```

Response:

```
{
  "status": "pending",
  "job_id": "aef7e05a-42c6-45f2-9be4-02139caf31a4",
  "job": {
    "id": "aef7e05a-42c6-45f2-9be4-02139caf31a4",
    "state": "created",
    "status": "pending",
    "create_ts": 1501802999664,
    "create_time": "2017-08-03T23:29:59.664186262Z",
    "pending_tasks": [
      "8e4d8ac5-9772-42f6-8644-0a23fb509870",
      "6c19c40f-c5c6-4d89-b099-e92b036e92d5"
    ],
    "org": "org",
    "user": "user@test.com"
  },
  "tasks": {
    "6c19c40f-c5c6-4d89-b099-e92b036e92d5": {
      "id": "6c19c40f-c5c6-4d89-b099-e92b036e92d5",
      "state": "created",
      "status": "pending",
      "create_ts": 1501802999664,
      "create_time": "2017-08-03T23:29:59.664186262Z",
      "params": {
        "type": "host",
        "target": "google.com",
        "source": "dns"
      }
    },
    "8e4d8ac5-9772-42f6-8644-0a23fb509870": {
      <status>
    }
  }
}
```

## GET /api/services/intel/lookup/jobs/{job\_id}

Returns status of a Dossier lookup job.

Ex: curl -u <api\_key>: "https://api.activetrust.net:8000/api/services/intel/lookup/jobs/aef7e05a-42c6-45f2-9be4-02139caf31a4"

Response:

```
{
  "status": "success",
  "job_id": "aef7e05a-42c6-45f2-9be4-02139caf31a4",
  "job": {
    "id": "aef7e05a-42c6-45f2-9be4-02139caf31a4",
    "state": "completed",
    "status": "success",
    "create_ts": 1501802999664,
    "create_time": "2017-08-03T23:29:59.664Z",
    "completed_tasks": [
      "8e4d8ac5-9772-42f6-8644-0a23fb509870",
      "6c19c40f-c5c6-4d89-b099-e92b036e92d5"
    ],
    "org": "org",
    "user": "user@test.com"
  },
  "tasks": {
    "6c19c40f-c5c6-4d89-b099-e92b036e92d5": {
      "id": "6c19c40f-c5c6-4d89-b099-e92b036e92d5",
      "state": "completed",
      "status": "success",
      "create_ts": 1501802999664,
      "create_time": "2017-08-03T23:29:59.664Z",
      "start_ts": 1501802999908,
      "start_time": "2017-08-03T23:29:59.908Z",
      "end_ts": 1501802999960,
      "end_time": "2017-08-03T23:29:59.96Z",
      "params": {
        "type": "host",
        "target": "google.com",
        "source": "dns"
      }
    },
    "8e4d8ac5-9772-42f6-8644-0a23fb509870": {
      <status>
    }
  }
}
```

## GET /api/services/intel/lookup/jobs/{job\_id}/results

Returns results of a Dossier lookup job.

Ex: curl -u <api\_key>: "https://api.activetrust.net:8000/api/services/intel/lookup/jobs/aef7e05a-42c6-45f2-9be4-02139caf31a4/results"

Response:

```
{
  "state": "completed",
  "status": "success",
  "job_id": "aef7e05a-42c6-45f2-9be4-02139caf31a4",
  "results": [
    {
      "task_id": "8e4d8ac5-9772-42f6-8644-0a23fb509870",
      "params": {
        "type": "host",
        "target": "google.com",
        "source": "alexa"
      },
      "v": "2.0.1",
      "status": "success",
      "data": {
        <data>
      }
    },
    {
      "task_id": "6c19c40f-c5c6-4d89-b099-e92b036e92d5",
      "params": {
        "type": "host",
        "target": "google.com",
        "source": "dns"
      },
      "v": "2.0.0",
      "status": "success",
      "time": 25,
      "data": {
        <data>
      }
    }
  ]
}
```

## GET /api/services/intel/lookup/jobs/{job\_id}/tasks/{task\_id}

Returns status of a single task in a Dossier lookup job.

Ex: curl -u <api\_key>: "https://api.activetrust.net:8000/api/services/intel/lookup/jobs/aef7e05a-42c6-45f2-9be4-02139caf31a4/tasks/6c19c40f-c5c6-4d89-b099-e92b036e92d5"

Response:

```
{
  "state": "completed",
  "status": "success",
  "task": {
    "id": "6c19c40f-c5c6-4d89-b099-e92b036e92d5",
    "state": "completed",
    "status": "success",
    "create_ts": 1501802999664,
    "create_time": "2017-08-03T23:29:59.664Z",
    "start_ts": 1501802999908,
    "start_time": "2017-08-03T23:29:59.908Z",
    "end_ts": 1501802999960,
    "end_time": "2017-08-03T23:29:59.96Z",
    "params": {
      "type": "host",
      "target": "google.com",
      "source": "dns"
    }
  }
}
```

## GET /api/services/intel/lookup/jobs/{job\_id}/tasks/{task\_id}/results

Returns results of a single task in a Dossier lookup job.

Ex: curl -u <api\_key>: "https://api.activetrust.net:8000/api/services/intel/lookup/jobs/aef7e05a-42c6-45f2-9be4-02139caf31a4/tasks/6c19c40f-c5c6-4d89-b099-e92b036e92d5/results"

Response:

```
{
  "state": "completed",
  "status": "success",
  "results": {
    "task_id": "6c19c40f-c5c6-4d89-b099-e92b036e92d5",
    "params": {
      "type": "host",
      "target": "google.com",
      "source": "dns"
    },
    "v": "2.0.0",
    "status": "success",
    "time": 25,
    "data": {
      <data>
    }
  }
}
```



# Dossier Data Provider Returns

Dossier aggregates threat data from multiple partners in order to generate a full report. The following sections will provide a brief description of what information is retrieved, and display the expected return data from each Dossier provider in JSON format. Key names are what can be expected in request response, and the key's value is the data type that can be expected.

## Alexa

Provides a ranking for a domain name based on traffic. Alexa can currently provide rankings for the top 100,000 hostnames.

Data Structure:

```
{
  "match": bool
  "details": {           //This field will only be available if match is true.
    "rank": integer
  }
}
```

Example:

With an indicator of "google.com", Alexa returns

```
{
  "match": true,
  "details": {
    "rank": 1
  }
}
```

## ATP (Active Trust Platform)

Provides a list of reported threats associated with the indicator from the Active Trust Platform.

Data Structure:

```
{
  "dropped_count": integer,
  "max_request_count": integer,
  "record_count": integer,
  "threat": [
    {
      "batch_id": string,
      "class": string,
      "detected": string,
      "domain": string,
      "host": string,

```

```

    "id": string,
    "imported": string,
    "ip": string,
    "origin": string,
    "profile": string,
    "property": string,
    "received": string,
    "target": string,
    "threat_level": integer,
    "tld": string,
    "tlp": string,
    "type": string,
    "up": string,
    "url": string,
    "extended": {
      "url_hash": string
    }
  },
  ...
]
}

```

Example:

When given an indicator of "moiparks.in", ATP will return

```

{
  "dropped_count": 0,
  "max_requested_count": "50",
  "record_count": 6,
  "threat": [
    {
      "batch_id": "c60fb776-a5f8-11e6-898a-95226fae6af8",
      "class": "Policy",
      "detected": "2016-11-03T22:17:26.000Z",
      "dga": "false",
      "domain": "moiparks.in",
      "expiration": "2016-12-03T22:17:26.000Z",
      "host": "moiparks.in",
      "id": "c6129e0b-a5f8-11e6-898a-95226fae6af8",
      "imported": "2016-11-08T21:17:37.479Z",
      "ip": "",
      "origin": "",
      "profile": "AIS-FEDGOV",
      "property": "Policy_NCCICwatchlist",
      "received": "2016-11-08T21:17:37.479Z",
      "target": "",
      "threat_level": 100,
      "tld": "in",
      "tlp": "",
      "type": "HOST",
    }
  ]
}

```

```
    "up": "true",
    "url": ""
  }, ...
]
}
```

## DNS

Returns DNS info for a hostname.

Data Structure:

```
{
  "A": [
    {
      "ip": string,
      "reverse": string,
      "ttl": integer
    },
    ...
  ],
  "MX": [string],
  "NS": [string],
  "SOA": [string],
  "TXT": [string],
  "rcode": string
}
```

Example:

When given an indicator of "moiparks.in", DNS will return

```
{
  "A": [
    {
      "ip": "45.63.119.161",
      "reverse": "45.63.119.161.vultr.com",
      "ttl": 1799
    }
  ],
  "MX": [
    "20 eforward5.registrar-servers.com.", "10 eforward2.registrar-servers.com.",
    "10 eforward1.registrar-servers.com.", "15 eforward4.registrar-servers.com.",
    "10 eforward3.registrar-servers.com."
  ],
  "NS": [
    "dns1.registrar-servers.com.", "dns2.registrar-servers.com."
  ],
  "SOA": [
```

```

    "dns1.registrar-servers.com. hostmaster.registrar-servers.com. 2017091802 43200 3600
      604800 3601"
  ],
  "TXT": [
    "\"v=spf1 include:spf.efwd.registrar-servers.com ~all\""
  ],
  "rcode": "NOERROR"
}

```

## GCS (Google Custom Search)

Returns the results of a customized google search on the indicator.

Data Structure:

```

{
  "items": [
    {
      "cached": string,
      "displayLink": string,
      "formattedUrl": string,
      "htmlFormattedUrl": string,
      "htmlSnippet": string,
      "htmlTitle": string,
      "kind": string,
      "link": string,
      "snippet": string,
      "title": string
    },
    ...
  ]
  //Other fields are meta data regarding the Google search.
}

```

Example:

When given an indicator of "moiparks.in", GCS will return

```

{
  "context": {
    "title": "Malware Analysis Search"
  },
  "items": [
    {
      "cached": "WCQd_5VLZc4J",
      "displayLink": "malwr.com",
      "formattedUrl": "https://malwr.com/.../
        MmVmYzQ3NGE5NDRiNGVhYWJkZDgzNzZhODk3NzUzMDk/",
      "htmlFormattedUrl": "https://malwr.com/.../
        MmVmYzQ3NGE5NDRiNGVhYWJkZDgzNzZhODk3NzUzMDk/",

```

```

    "htmlSnippet": "Jun 5, 2016 \u003cb\u003e...\u003c/b\u003e IP. 82.221.129.111.
      Domains. Domain, IP. \u003cb\u003emoiparks.in\u003c/b\u003e, 82.221.129.111.
      \u003cb\u003e\nSummary. Files; Registry Keys; Mutexes. C:\\Program
      Files\\Common\u0026nbsp;...",
    "htmlTitle": "Analysis",
    "kind": "customsearch#result",
    "link":
      "https://malwr.com/analysis/MmVmYzQ3NGE5NDRiNGVhYWJkZDgzNzZhODk3Nz
      UzMDk/",
    "snippet": "Jun 5, 2016 ... IP. 82.221.129.111. Domains. Domain, IP. moiparks.in,
      82.221.129.111. \nSummary. Files; Registry Keys; Mutexes. C:\\Program
      Files\\Common ...",
    "title": "Analysis"
  }
]
}

```

## GeoIP

Provides information regarding geological location of an IP address.

Data Structure:

```

{
  "as_num": string,
  "city": string,
  "country_code": string,
  "country_name": string,
  "isp": string,
  "latitude": number,
  "longitude": number,
  "org": string,
  "region": string
}

```

Example:

When "45.63.119.161" is used as an indicator the following is returned

```

{
  "asn_num": "(20473, '45.63.116.0/22)",
  "city": "Frankfurt",
  "country_code": "DE",
  "country_name": "Germany",
  "isp": "x",
  "latitude": 50.100101470947266,
  "longitude": 8.603599548339844,
  "org": "x",
  "region": "05"
}

```

## iSight

Provides threat reports on an indicator from iSight.

Data Structure:

```
{
  "match": bool,
  "response": [
    {
      "summary": {
        "ThreatScape": [string],
        "publishDate": integer,
        "reportId": string,
        "title": string
      },
      "details": {
        "abstract": string,
        "analysis": string,
        "copyright": string,
        "execSummary": string,
        "publishDate": string,
        "reportId": string,
        "riskRating": string,
        "title": string,
        "version": string,
        "tagSection": {
          "networks": {
            "network": [
              {
                "domain": string,
                "identifier": string,
                "ip": string,
                "networkType": string
              },
              ...
            ],
            "main": {
              "affectedIndustry": [string],
              "affectedSystems": {
                "affectedSystem": [string]
              },
              "impacts": {
                "impact": [string]
              },
              "intendedAudiences": {
                "intendedAudience": [string]
              },
              "ttps": {
                "ttp": [string]
              }
            }
          }
        }
      }
    }
  ]
}
```

```
},
...
]
}
```

Example:

With an indicator of "http://moiparks.in/bubu/file.exe" iSight will return

```
{
  "match": true,
  "response": [
    {
      "details": {
        "ThreatScape": {
          "product": [
            "ThreatScape Cyber Crime"
          ]
        },
        "abstract": "\u003cp\u003eThe Pony (aka Fareit) tool is a generic platfor...",
        "copyright": "\u003cp\u003e\u00a9 Copyright 2017 FireEye, Inc. All rights reserved.",
        "execSummary": "\u003cp\u003eThe Pony (aka Fareit) tool is a generic ...",
        "publishDate": "June 15, 2016 08:36:00 AM",
        "reportId": "16-00009344",
        "riskRating": "LOW",
        "tagSection": {
          "files": {
            "file": [
              {
                "fileName": "UNAVAILABLE",
                "identifier": "Attacker",
                "md5": "f53631c1641461cbffbd3ca598f3aee7",
                "sha1": "3e207d750f0761631db2027dba778e411069c1f2",
                "sha256":
                  "c89da29e589f8680486e10ef8ed81b7d3150b0dfacbc8de4ac90fcf43f06d00a"
              }
            ]
          }
        },
        "title": "Indicator Report: Pony Activity Report (June 8 to 15, 2016)",
        "version": "1"
      },
      "summary": {
        "ThreatScape": [
          "Cyber Crime"
        ],
        "publishDate": 1465997760,
        "reportId": "16-00009344",
        "title": "Indicator Report: Pony Activity Report (June 8 to 15, 2016)"
      }
    }
  ]
}
```

## Malware Analysis

Provides threat reports on an indicator generated by Malware Analysis.

Data Structure:

```
{
  "match": bool,
  "details": {
    "as_owner": string,
    "asn": string,
    "country": string,
    "response_code": integer,
    "verbose_msg": string,
    "detected_urls": [
      {
        "scan_date": string,
        "url": string,
        "positives": integer,
        "total": integer
      },
      ...
    ],
    "resolutions": [
      {
        "hostname": string,
        "last_resolved": string
      },
      ...
    ],
    "detected_communicating_samples": [
      {
        "date": string,
        "positives": integer,
        "sha256": string,
        "total": integer
      },
      ...
    ],
    "undetected_communicating_samples": [
      {
        "date": string,
        "positives": integer,
        "sha256": string,
        "total": integer
      },
      ...
    ],
    "detected_download_samples": [
      {
```



```

        "date": string,
        "positives": integer,
        "sha256": string,
        "total": integer
    },
    ...
],
"undetected_download_samples": [
    {
        "date": string,
        "positives": integer,
        "sha256": string,
        "total": integer
    },
    ...
],
"undetected_referrer_samples": [
    {
        "positives": integer,
        "sha256": string,
        "total": integer
    },
    ...
],
}
}

```

Example:

When "moiparks.in" is used as the indicator WHOIS returns the following

```

{
  "details": {
    "BitDefender domain info": "This URL domain/host was seen to host badware at some point in time",
    "Forcepoint ThreatSeeker category": "bot networks",
    "Malwarebytes hpHosts info": "Has been engaged in the distribution of malware",
    "categories": [
      "bot networks"
    ],
  },
  "detected_urls": [
    {
      "positives": 3,
      "scan_date": "2017-06-13 02:02:01",
      "total": 64,
      "url": "http://moiparks.in/"
    },
    ...
  ],
  "domain_siblings": [],
  "resolutions": [

```

```

    {
      "ip_address": "45.63.119.161",
      "last_resolved": "2017-09-23 00:00:00"
    },
    ...
  ],
  "response_code": 1,
  "subdomains": [
    "www.moiparks.in"
  ],
  "undetected_downloaded_samples": [
    {
      "date": "2016-06-09 16:14:35",
      "positives": 0,
      "sha256":
        "7cc79432ea8ef9c1f7eb89e8f90985f00b6916fa938156f3ce42643d5878933c",
      "total": 56
    },
    ...
  ],
  "verbose_msg": "Domain found in dataset",
  "whois": "Domain ID:D41440000001024909-AFIN\nDomain...",
  "whois_timestamp": 1494605322.90688
},
"match": true
}

```

## PDNS

Provides Passive DNS data of a domain name or IP.

Data Structure:

```

{
  "query_type": string,
  "items": [
    {
      "Hostname": string,
      "IP": string,
      "Last_Seen": string,
      "Record_Type": string
    },
    ...
  ]
}

```

Example:

When "45.63.119.161" is used as the indicator PDNS will return the following

```
{
  "items": [
    {
      "Hostname": "2015blessingyear.in",
      "IP": "45.63.119.161",
      "Last_Seen": "1504960178",
      "Record_Type": "A"
    },
    ...
  ],
  "query_type": "ip"
}
```

## PTR (Reverse DNS)

Provides the domain name associated with an IP address.

Data Structure:

```
{
  "ptr_record": string
}
```

Example:

When "45.63.119.161" is used as the indicator PTR will return the following

```
{
  "ptr_record": "45.63.119.161.vultr.com"
}
```

## SDF (Secure Domain Foundation)

Provides threat flags and overall reputation of a domain name or an IP address. Keys in the "flags" field are the threat types that were reported by SDF. The value associated with each key is a description of the threat type.

Data Structure:

```
{
  "error": false,
  "flags": {
    "IP_REPUTATION": string,
    "PHISHING": string,
    "PREVIOUS_BAD_DOMAIN": string,
    "WHITE_LIST": string,
    ...
  },
  "info": {
    "duration": string,
  }
}
```

```

    "reset_time": string,
    "timestamp": integer,
    "tokens_left": integer,
    "version": string
  },
  "domain": {
    "error": bool,
    "data": string,
    "domain_reputation": integer,
    "domain_reputation_color": {
      "red": integer,
      "green": integer,
      "blue": integer
    }
  }
}

```

Example:

When "moiparks.in" is used as the indicator SDF returns the following

```

{
  "domain": {
    "data": "moiparks.in",
    "domain_reputation": 0,
    "domain_reputation_color": {
      "blue": 0,
      "green": 255,
      "red": 0
    },
    "error": false
  },
  "error": false,
  "flags": {
    "PHISHING": "Previous phishing / scam attempts from this domain.",
    "PREVIOUS_BAD_DOMAIN": "The domain you have queried was previously used in relation to the control or distribution of malware, spyware, or other malicious code",
    "WHITE_LIST": "This is a known, white-listed domain and/or it provides hosting services. This tag only indicates that this domain at some point has been used to host malicious activity."
  },
  "info": {
    "duration": "6:495ms",
    "reset_time": "2017-03-01T03:52:09+00:00",
    "timestamp": 1506534875,
    "tokens_left": 9929703,
    "version": "intel.1.4.8.colossus"
  }
}

```

## WHOIS Report

Provides the WHOIS report on the domain name or IP address.

Data Structure:

```
{
  "domain_name": string,
  "emails": [string],
  "name_servers": [string],
  "record_source": string,
  "registrant": string,
  "registration": {
    "created": string,
    "expires": string,
    "registrar": string,
    "statuses": [string],
    "updated": string
  },
  "whois": {
    "date": string,
    "record": string
  },
  "parsed_whois": {
    "domain": string,
    "created_date": string,
    "expired_date": string,
    "updated_date": string,
    "name_servers": [string],
    "statuses": [string],
    "registrar": {
      "abuse_contact_email": string,
      "abuse_contact_phone": string,
      "iana_id": string,
      "name": string,
      "url": string,
      "whois_server": string
    }
  },
  "contacts": {
    "admin": {
      "city": string,
      "country": string,
      "email": string,
      "fax": string,
      "name": string,
      "org": string,
      "phone": string,
      "postal": string,
      "state": string,
      "street": [string]
    }
  }
}
```

```
    },
    "billing": {
      "city": string,
      "country": string,
      "email": string,
      "fax": string,
      "name": string,
      "org": string,
      "phone": string,
      "postal": string,
      "state": string,
      "street": [string]
    },
    "registrant": {
      "city": string,
      "country": string,
      "email": string,
      "fax": string,
      "name": string,
      "org": string,
      "phone": string,
      "postal": string,
      "state": string,
      "street": [string]
    },
    "tech": {
      "city": string,
      "country": string,
      "email": string,
      "fax": string,
      "name": string,
      "org": string,
      "phone": string,
      "postal": string,
      "state": string,
      "street": [string]
    },
  },
  "other_properties": {
    "dnssec": string,
    "registry_id": string
  }
}
```

Example:

When "moiparks.in" is used as the indicator WHOIS returns the following

```
{
  "response": {
    "domain_name": "moiparks.in",
    "emails": [
      "admin@blueliv.com"
    ],
    "parsed_whois": {
      "contacts": {
        "admin": {
          "city": "Barcelona",
          "country": "ES",
          "email": "admin@blueliv.com",
          "fax": "",
          "name": "Dns Admin",
          "org": "FOR SINKHOLING PURPOSES",
          "phone": "34933096100",
          "postal": "08018",
          "state": "Barcelona",
          "street": [
            "Pallars 99, office 17"
          ]
        }
      },
      "registrant": {
        "city": "Barcelona",
        "country": "ES",
        "email": "admin@blueliv.com",
        "fax": "",
        "name": "Dns Admin",
        "org": "FOR SINKHOLING PURPOSES",
        "phone": "34933096100",
        "postal": "08018",
        "state": "Barcelona",
        "street": [
          "Pallars 99, office 17"
        ]
      },
      "tech": {
        "city": "Barcelona",
        "country": "ES",
        "email": "admin@blueliv.com",
        "fax": "",
        "name": "Dns Admin",
        "org": "FOR SINKHOLING PURPOSES",
        "phone": "34933096100",
        "postal": "08018",
        "state": "Barcelona",
        "street": [
```

```
    "Pallars 99, office 17"
  ]
}
},
"created_date": "2017-09-18T08:20:24+00:00",
"domain": "moiparks.in",
"expired_date": "2018-09-18T08:20:24+00:00",
"name_servers": [
  "dns1.registrar-servers.com",
  "dns2.registrar-servers.com"
],
"other_properties": {
  "admin_id": "db6386c3df9e2db4",
  "dnssec": "Unsigned",
  "domain_id": "D41440000005073264-AFIN",
  "last_updated_on": "18-Sep-2017 08:20:26 UTC",
  "reg_id": "db6386c3df9e2db4",
  "status": [
    "CLIENT TRANSFER PROHIBITED",
    "TRANSFER PROHIBITED",
    "ADDPERIOD"
  ],
  "tech_id": "db6386c3df9e2db4"
},
"registrar": {
  "abuse_contact_email": "",
  "abuse_contact_phone": "",
  "iana_id": "",
  "name": "eNom, Inc. (R46-AFIN)",
  "url": "",
  "whois_server": ""
},
"statuses": [],
"updated_date": ""
},
"record_source": "moiparks.in",
"registrant": "FOR SINKHOLING PURPOSES",
"whois": {
  "date": "2017-09-20",
  "record": "Domain ID:D41440000005073264-AFIN\nDomain..."
}
}
}
```