
PhishingReel

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PhishingReel is a bot which scans and detects Phishing sites and admin panels, mainly focusing on commercial “Phish as a service” type kits. (E.g. 16Shop, HijaIyh). The API is free to use to get a list of detections for the given date.

PANELS

The detections endpoint allows you to retrieve a list of detections for the provided date or today.

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1.1 Authentication and authorisation

Requests to the detections endpoint do not require authentication or authorisation.

1.2 Today

GET `/api/v1/panels/today`

Warning: This API call will be removed in a later update in favour of calling “`/api/v1/panels?range=today`”

Retrieve all panel detections for the current date.

Example request

Bash

```
$ curl https://phishingreel.io/api/v1/panels/today
```

Example response

```
{
  "uuid": "d6f560a2-a7cb-443b-9b37-16a934ab85b8",
  "detected": 1594939806,
  "domain": "secure1.store.app.payment2145621.com.lepeutgoyangsay.com",
  "phish": {
    "panel_url": "https://secure1.store.app.payment2145621.com.lepeutgoyangsay.
↪com/admin/login.php",
    "kit": "16Shop",
    "emails": [
      "maling.missqueen@yandex.com",
      "admin@16shop.us"
    ]
  },
  "host": {
    "ip": "146.148.71.186",
    "asn": "15169",
    "owner": "GOOGLE, US",
    "country": "US"
  },
  "certificate": {
    "issued": 1594939559,
    "ca": "ZeroSSL RSA Domain Secure Site CA",
    "fingerprint": "46:CE:52:B8:E6:26:35:D8:DA:F5:F7:68:44:52:7A:B3:98:93:93:E0"
  }
}
```

1.3 Date

GET /api/v1/panels?date=<datestring>

Retrieve all panel detections for the provided date in YYYYmmdd format.

Example request

Bash

```
$ curl https://phishingreel.io/api/v1/panels?date=20200705
```

1.4 Start and End Timestamps

GET /api/v1/panels?start=<timestamp>&end=<timestamp>

Retrieve all panel detections for between the provided timestamps in YYYYmmdd-HHMMSS format.

Example request

Bash

```
$ curl https://phishingreel.io/api/v1/panels?start=20200723-000000&end=20200723-
↪080000
```


1.5 Start and End UNIX Timestamps

GET /api/v1/panels?start=<unixtimestamp>&end=<unixtimestamp>

Retrieve all panel detections for between the provided UNIX Epoch timestamps.

Example request

Bash

```
$ curl https://phishingreel.io/api/v1/panels?start=1595462400&end=1595491200
```

1.6 Range Keyword

GET /api/v1/panels?range=<keyword>

Retrieve all panel detections for a given range using one of the following keywords:

- today
- yesterday
- thisweek
- lastweek
- thismonth
- lastmonth

Example request

Bash

```
$ curl https://phishingreel.io/api/v1/panels?range=thisweek
```

Under construction

HTTP ROUTING TABLE

/api

GET /api/v1/panels/today, 3

GET /api/v1/panels?date=<datestring>, 4

GET /api/v1/panels?range=<keyword>, 5

GET /api/v1/panels?start=<timestamp>&end=<timestamp>,
4

GET /api/v1/panels?start=<unixtimestamp>&end=<unixtimestamp>,
5