

# **webproxy\_reporting service v1.0**

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## Resource: cache\_hit\_ratio

Cache hit Ratio for all sites

```
http://{device}/api/cmc.webproxy_reporting/1.0/cache_hit_ratio{?site_type_id,site_id,all_sites}
```

### JSON

```
{
  "time_stamp": [
    number
  ],
  "hit": [
    number
  ],
  "requests": [
    number
  ],
  "percentage": [
    number
  ]
}
```

Property Name	Type	Description	Notes
cache_hit_ratio	<object>	Cache hit Ratio for all sites	
cache_hit_ratio.time_stamp	<array of <number>>		Optional;
cache_hit_ratio.time_stamp[items]	<number>		
cache_hit_ratio.hit	<array of <number>>		Optional;
cache_hit_ratio.hit[items]	<number>		
cache_hit_ratio.requests	<array of <number>>		Optional;
cache_hit_ratio.requests[items]	<number>		
cache_hit_ratio.percentage	<array of <number>>		Optional;
cache_hit_ratio.percentage[items]	<number>		

## Links

### cache\_hit\_ratio: get

```
GET http://{device}/api/cmc.webproxy_reporting/1.0/cache_hit_ratio{?site_type_id,site_id,all_sites}
```

#### Response Body

Returns a [cache\\_hit\\_ratio](#) data object.

## Resource: optimization\_report

Optimization report for sites being requested

```
http://{device}/api/cmc.webproxy_reporting/1.0/optimization_report{?site_type_id,site_id,all_sites}
```

### JSON

```

{
  "time_stamp": [
    number
  ],
  "lan": [
    number
  ],
  "wan": [
    number
  ],
  "percentage": [
    number
  ]
}

```

Property Name	Type	Description	Notes
<i>optimization_report</i>	<object>	Optimization report for sites being requested	
<i>optimization_report.time_stamp</i>	<array of <number>>		Optional;
<i>optimization_report.time_stamp[items]</i>	<number>		
<i>optimization_report.lan</i>	<array of <number>>		Optional;
<i>optimization_report.lan[items]</i>	<number>		
<i>optimization_report.wan</i>	<array of <number>>		Optional;
<i>optimization_report.wan[items]</i>	<number>		
<i>optimization_report.percentage</i>	<array of <number>>		Optional;
<i>optimization_report.percentage[items]</i>	<number>		

## Links

### optimization\_report: get

```
GET http://{device}/api/cmc.webproxy_reporting/1.0/optimization_report{?site_type_id,site_id,all_sites}
```

#### Response Body

Returns an [optimization\\_report](#) data object.

## Resource: top\_domains\_by\_requests

Top 10 domains visited by number of requests.

```
http://{device}/api/cmc.webproxy_reporting/1.0/top_domains_by_requests{?site_type_id,site_id,all_sites}
```

#### JSON

```

{
  "site_id": integer,
  "site_type_id": integer,
  "all_sites": integer,
  <prop>: any
}

```

Property Name	Type	Description	Notes
<i>top_domains_by_requests</i>	<object>	Top 10 domains visited by number of requests.	
<i>top_domains_by_requests.site_id</i>	<integer>		Optional;
<i>top_domains_by_requests.site_type_id</i>	<integer>		Optional;
<i>top_domains_by_requests.all_sites</i>	<integer>		Optional;
<i>top_domains_by_requests.&lt;prop&gt;</i>	<any>		Optional;

## Links

## top\_domains\_by\_requests: get

```
GET http://{device}/api/cmc.webproxy_reporting/1.0/top_domains_by_requests{?site_type_id,site_id,all_sites}
```

### Response Body

Returns a [top\\_domains\\_by\\_requests](#) data object.

## Resource: top\_domains\_by\_size

Top 10 domains visit by size.

```
http://{device}/api/cmc.webproxy_reporting/1.0/top_domains_by_size{?site_type_id,site_id,all_sites}
```

### JSON

```
{
  "site_id": integer,
  "site_type_id": integer,
  "all_sites": integer,
  <prop>: any
}
```

Property Name	Type	Description	Notes
<i>top_domains_by_size</i>	<object>	Top 10 domains visit by size.	
<i>top_domains_by_size.site_id</i>	<integer>		Optional;
<i>top_domains_by_size.site_type_id</i>	<integer>		Optional;
<i>top_domains_by_size.all_sites</i>	<integer>		Optional;
<i>top_domains_by_size.&lt;prop&gt;</i>	<any>		Optional;

## Links

### top\_domains\_by\_size: get

```
GET http://{device}/api/cmc.webproxy_reporting/1.0/top_domains_by_size{?site_type_id,site_id,all_sites}
```

### Response Body

Returns a [top\\_domains\\_by\\_size](#) data object.

## Resource: top\_url\_by\_size

Top 10 URLs visit by size.

```
http://{device}/api/cmc.webproxy_reporting/1.0/top_url_by_size{?site_type_id,site_id,all_sites}
```

### JSON

```
{
  "site_id": integer,
  "site_type_id": integer,
  "all_sites": integer,
  <prop>: any
}
```

Property Name	Type	Description	Notes
<i>top_url_by_size</i>	<object>	Top 10 URLs visit by size.	
<i>top_url_by_size.site_id</i>	<integer>		Optional;
<i>top_url_by_size.site_type_id</i>	<integer>		Optional;
<i>top_url_by_size.all_sites</i>	<integer>		Optional;
<i>top_url_by_size.&lt;prop&gt;</i>	<any>		Optional;

## Links

## top\_url\_by\_size: get

```
GET http://{device}/api/cmcc.webproxy_reporting/1.0/top_url_by_size{?site_type_id,site_id,all_sites}
```

### Response Body

Returns a [top\\_url\\_by\\_size](#) data object.