

# browser\_type Dimension

In this topic, you will learn about the Analytics API browser\_type dimension. The browser\_type dimension returns information about the browser that was used in viewing the player. Browsers are not broken down by device\_type, but you can combine with with the device\_type dimension, or use device\_type as a filter.

## URL parameters

Analytics API reports support the following URL parameters.

**Table 1: URL Parameters**

Parameter	Description	Required	Values	Default
account	The accounts you want to report on	yes	one or more account ids as a comma-delimited list	none
where	Used to specify filters for reports	no	{dimension}=={value} - one or more as a semi-colon-delimited list	none
limit	Number of items to return	no	positive integer	10
offset	Number of items to skip	no	positive integer	0
sort	Field to sort items on	no	a valid field for the request	video_view
fields	Fields to return	no	varies according to the dimension you are reporting on	video_view
reconciled	If included, will limit results to either historical or realtime data	no	true   false	none

from	The beginning of the date range for the request	no	An ISO 8601 date (MM-DD-YYYY), epoch time in milliseconds, the string alltime, or relative date (-1m); only dates within the past 32 days are allowed for engagement endpoints or if reconciled=false.	30 days prior to now
to	The end of the date range for the request	no	An ISO 8601 date (MM-DD-YYYY), epoch time in milliseconds, the string now, or relative data (+7d); only dates within the past 32 days are allowed for engagement endpoints or if reconciled=false.	now

## Fields available

The following fields can be returned for the dimension.

- ad\_mode\_begin
- ad\_mode\_complete
- browser\_type
- engagement\_score
- play\_request
- play\_rate
- player\_load
- video\_impression
- video\_percent\_viewed
- video\_seconds\_viewed
- video\_view

## Filter values

Used as a filter, a dimension allows you to narrow the results.

Filter values: chrome, edge, firefox, ie, opera, safari, other

## Combining dimensions

To see what dimensions this on can be combined with, and what fields are available for the combination, see Dimension and Fields

([//docs.brightcove.com/en/video-cloud/analytics-api/getting-started/api-](http://docs.brightcove.com/en/video-cloud/analytics-api/getting-started/api-)

overview.html#metrics).

## Request Examples

### Dimension request

```
https://analytics.api.brightcove.com/v1/data?  
accounts=1752604059001&dimensions=browser_type
```

### Response

```
1  {
2    "item_count": 8,
3    "items": [
4      {
5        "browser_type": "opera",
6        "video_view": 16
7      },
8      {
9        "browser_type": "edge",
10       "video_view": 31
11     },
12     {
13       "browser_type": "other",
14       "video_view": 60
15     },
16     {
17       "browser_type": "safari",
18       "video_view": 269
19     },
20     {
21       "browser_type": "firefox",
22       "video_view": 1126
23     },
24     {
25       "browser_type": "ie",
26       "video_view": 1241
27     },
28     {
29       "browser_type": null,
30       "video_view": 2269
31     },
32     {
33       "browser_type": "chrome",
34       "video_view": 5999
35     }
36   ],
37   "summary": {
38     "video_view": 11011
39   }
40 }
```

Filter request

```
https://analytics.api.brightcove.com/v1/data?  
accounts=1752604059001&dimensions=player&where=browser_type==  
safari
```

Response

```
1  {
2    "item_count": 58,
3    "items": [
4      {
5        "player": "players.brightcove.com/1752604059001/66987
6        "video_view": 1
7      },
8      {
9        "player": "players.brightcove.com/1752604059001/N1Asj
10       "video_view": 1
11     },
12     {
13       "player": "players.brightcove.com/1752604059001/SJZrP
14       "video_view": 1
15     },
16     {
17       "player": "1756040707001",
18       "video_view": 1
19     },
20     {
21       "player": "players.brightcove.com/1752604059001/H1Qvs
22       "video_view": 1
23     },
24     {
25       "player": "players.brightcove.com/1752604059001/0941e
26       "video_view": 1
27     },
28     {
29       "player": "players.brightcove.com/1752604059001/9ec8a
30       "video_view": 1
31     },
32     {
33       "player": "players.brightcove.com/1752604059001/7bf38
34       "video_view": 1
35     },
36     {
37       "player": "players.brightcove.com/1752604059001/BJdk8
38       "video_view": 1
39     },
40     {
41       "player": "players.brightcove.com/1752604059001/VkIrj
42       "video_view": 1
43     }
44   ],
45   "summary": {
46     "video_view": 269
```

47	}
48	}