## 1 Reports API Reference

#### 1.1 General Structure

The general reports API request form is:

Response format is JSON. Valid request response code is HTTP 200.

All rows in a specific request result set will have the same structure, comprising of one or more dimension columns, and one or more value columns. All dimensions of the same report will have the exact same list of value columns, and will only differ in their dimension columns.

Note: the dimensions are the equivalent of the different tabs of the relevant report in Backstage, Taboola's management system for advertisers and publishers

#### Example response:

```
"last_used_rawdata_update_time": "2014-06-18 05:00:00.0",
"timezone": "EST",
"results":[
      "dimension1": "x",
      "dimension2":"1",
      "value1":1,
      "value2":2,
      "value3":3
   }, {
    "dimension1":"x",
      "dimension2":"2",
      "value1":1,
      "value2":2,
      "value3":3
  }, {
    "dimension1":"y",
      "dimension2":"1",
      "value1":1.
      "value2":2,
      "value3":3
]
```

#### 1.2 Data Freshness

It's important to note that data in Taboola reports can (and will) change retroactively during the Taboola billing cycle. This can happen because of multiple reasons, including, but not limited to - billing rules that define guarantees as per average monthly RPMs, changes in billing rules during the billing cycle, click or impression fraud that is credited, conversions that arrive out of order.

This means that when fetching reports data from Taboola for a data warehouse or BI solution, the data for the entire billing cycle (current calendar month + previous calendar month up to the 5th in any given month) should be periodically refreshed.

## 1.3 Campaign Summary

The "Campaign Summary" report is an advertiser report. This report provides general campaign metrics such as impressions, clicks, conversions, spend, as well as performance metrics such as CTR, CPC, CPM, CPA. The report can be broken down by date, campaign, referring site, country or platform.

#### Request

The general API request URL form is:

```
GET /backstage/api/1.0/[account-id]/reports/
campaign-summary/dimensions/[dimension-id]?[parameters]
Host: https://backstage.taboola.com
Authorization: Bearer [access-token]
```

## 1.3.1 Supported Dimensions

Dimension	Dimension Columns	Mandatory Filters	Optional Filters
day	date	start_date, end_date	campaign, platform, country, site
week	date, date_end_period	start_date, end_date	campaign, platform, country, site
month	date, date_end_period	start_date, end_date	campaign, platform, country, site

content_provider_breakdown	<pre>content_provider, content_provider_na me, campaigns_num</pre>	start_date, end_date	platform, country, site
campaign_breakdown	campaign, campaign_name	start_date, end_date	platform, country, site
site_breakdown	<pre>site, site_name, blocking_level</pre>	start_date, end_date	campaign
country_breakdown	country, country_name	start_date, end_date	campaign
platform_breakdown	platform, platform_name	start_date, end_date	campaign
campaign_day_breakdown	date, campaign, campaign_name	start_date, end_date	platform, country, site
campaign_site_day_breakdown	date, campaign, campaign_name, site, site_name	start_date, end_date	
user_segment_breakdown	data_partner_audien ce_id, partner_name, audience_name	start_date, end_date	campaign, platform, country, partner_name

# 1.3.2 Supported Filters



The following table contains a list of all supported Filters. Checkout the <u>Dimensions</u> section to see which Filters are relevant for which Dimension.

Filter	Format / Possib	Format / Possible Values		
start_date (required)	Date. <u>ISO-860</u>	21		
end_date (required)	Date. <u>ISO-860</u>	21		
campaign	String. The r			
platform				
	Possible Values	Description		
	DESK	Desktop		
	PHON	Smartphone		
	TBLT	Tablet		

country	2-letter country code as defined by <u>ISO-3166</u> .	
site	String. The account_id of a specific Publisher.	
partner_name	String. The data partner name	Case sensitive

## 1.3.3 Dimension Columns



The following table contains a list of Dimension Columns. These are columns which are dimension-specific, and will not appear in non-relevant dimensions. Checkout the <a href="Dimensions">Dimensions</a> section to see which columns appear in which Dimensions.

Name	Туре	Description	
date	Date. <u>ISO-86</u> <u>01</u>	Exact date for day dimension.  Beginning of period for week/month dimensions	
date_end_period	Date. <u>ISO-86</u> <u>01</u>	End of period for week/month dimensions	
content_provider	String	Machine-readable Provi	ider name
content_provider_name	String	Human-readable Content	t Provider name
campaigns_num	Long	Number of campaigns th	ne specific provider has
campaign	Long	ID of Campaign in ques	stion
campaign_name	String	Human-readable Campaign name	
site	String	Machine-readable Site name	
site_name	String	Human-readable Site name	
country	String	Machine-readable Country name (2-letter code)	
country_name	String	Human-readable Country	y name
platform	String	Machine-readable Plati	form name
platform_name	String	Human-readable Platform name	
blocking_level	String	Indicates the level of blocking:	
		Possible Values	Description
		NONE	No blocking

		CAMPAIGN	Campaign level block	
		ADVERTISER	Advertiser level block	
		AUTO	Auto-block	
		EMULATED	Emulated auto-block	
		NETWORK	Network level block	
		ADVERTISER_NETWORK	Advertiser Network level block	
partner_name	String	Human-readable Partner name		
audience_name	String	Human-readable Audience (segment) name		
data_partner_audience_id	String	Machine-readable Data Partner Audience id		

## 1.3.4 Value Columns



The following table contains a list of Value Columns.

Name	Туре	Description
impressions	Integer	Total number of impressions
ctr	Percent	Average CTR (Click-Through-Rate). Calculated as Clicks/Impressions
clicks	Integer	Total number of clicks
срс	Money	Average CPC of total clicks. Calculates as Spend/Clicks
срт	Money	Average CPM (Cost-Per 1000 Impressions). Calculated as Spend / Impressions
cpa_conversion_rate	Percent	Average Conversion Rate. Calcualted as Actions / Clicks
cpa_actions_num	Integer	Total number of actions (also referred as conversions)
сра	Money	Average CPA (Cost-Per-Action). Calculated as Spend / Actions
spent	Money	Total spent amount.

currency	Currency Code (ISO 4217)	The currency for columns of type "money"
impressions_pct	Percent	Audience id Impressions percent. Calculated as Audience id Impressions / Total Campaign Impressions. Only relevant for user segment breakdown.

#### 1.3.5 Example

Example request for "Day" dimension, with required filters only:

```
GET /backstage/api/1.0/taboola-demo-advertiser/reports/
campaign-summary/dimensions/day?start_date=2015-03-30&end_date=2015-03-30
Host: https://backstage.taboola.com
Authorization: Bearer [access-token]
```

#### 1.3.5.1 Example response

## 1.4 Top Campaign Content

The "Top Campaign Content" report is an advertiser report. This report lists the top 500 Items of a Campaign. The report allows fetching the top 500 Items for all Campaigns of an Account, or filter the results to include only the Items of a specific Campaign.

The general API request URL form is:

```
GET /backstage/api/1.0/[account-id]/reports/
top-campaign-content/dimensions/item_breakdown?[parameters]
Host: https://backstage.taboola.com
```

Authorization: Bearer [access-token]

## 1.4.1 Supported Dimensions

Dimension	Dimension Columns	Mandatory Filters	Optional Filters
item_breakdown	item, item_name, thumbnail, url	start_date, end_date	campaign

## 1.4.2 Supported Filters



The following table contains a list of all supported Filters. Checkout the <u>Dimensions</u> section to see which Filters are relevant for which Dimension.

Filter	Format / Possible Values	Notes
start_date (required)	Date. <u>ISO-8601</u>	
end_date (required)	Date. <u>ISO-8601</u>	
campaign	String. The numeric ID of a specific Campaign.	

## 1.4.3 Dimension Columns



The following table contains a list of Dimension Columns. These are columns which are dimension-specific, and will not appear in non-relevant dimensions. Checkout the <a href="Dimensions">Dimensions</a> section to see which columns appear in which Dimensions.

Name	Туре	Description
item	String	Unique ID of an Item
item_name	String	The "display name" of an item (item.title)
thumbnail_url	String	The URL of the Item's thumbnail
url	String	The URL of the Item

#### 1.4.4 Value Columns

# i

The following table contains a list of Value Columns. These columns will appear in *all* dimensions.

Name	Туре	Description
campaign	String (numeric)	Numeric ID of Campaign
campaign_name	String	Human-readable Campaign name
content_provider	String	Machine-readable Advertiser name
content_provider_name	String	Human-readable Advertiser name
impressions	Number	Total number of impressions
ctr	Percent	Average CTR (Click-Through-Rate). Calculated as Clicks/Impressions
clicks	Number	Total number of clicks
срс	Money	Average CPC of total clicks. Calculates as Spend/Clicks
срт	Money	Average CPM (Cost-Per 1000 Impressions). Calculated as Spend / Impressions
spent	Money	Total spent amount
currency	Currency Code (ISO 4217)	The currency for columns of type "money"
actions	Number	Total number of actions (also referred as conversions)
сра	Money	Average CPA (Cost-Per-Action). Calculated as Spend / Actions
cvr	Percent	Average Conversion Rate. Calculated as Actions / Clicks

## 1.4.5 Example

Example request, with required filters only:

```
GET /backstage/api/1.0/taboola-demo-advertiser/reports/
top-campaign-content/dimensions/item_breakdown?
start_date=2015-03-30&end_date=2015-03-30
Host: https://backstage.taboola.com
Authorization: Bearer [access-token]
```

#### 1.4.5.1 Example response

```
"last_used_rawdata_update_time":"2015-03-30 01:00:00.0",
"timezone": "EDT",
"results":[
        "item": "124971358",
        "item_name": "Ten Things You Didn't Know About Something",
        "thumbnail_url": "http://cdn.taboola.com/gallery/pretty-boy.png",
        "url": "http://news.taboola.com/articles/ten-things-girls.html",
        "campaign":"7392917",
        "campaign_name":"Ten Things to Know",
        "content_provider": "taboola-demo-advertiser",
        "content_provider_name":"Taboola Demo - Advertiser",
        "impressions":128238,
        "ctr":0.08,
        "clicks":103,
        "cpc":0.071,
        "cpm":0.06,
        "spent":7.27,
        "currency": "USD"
    }, {
    "item":"512297682",
    "-"Tan Th
        "item_name": "Ten Things You Didn't Know About Something Else",
        "thumbnail_url": "http://cdn.taboola.com/gallery/pretty-girl.png",
        "url": "http://news.taboola.com/articles/ten-things-boys.html",
        "campaign": "1982402",
        "campaign_name": "Ten Things to Know",
        "content provider": "taboola-demo-advertiser",
        "content_provider_name":"Taboola Demo - Advertiser",
        "impressions":128238,
        "ctr":0.08,
        "clicks":103,
        "cpc":0.071,
        "cpm":0.06,
        "spent":7.27,
        "currency": "USD",
        "actions":150,
        "cpa":100,
        "cvr":145.63
]
```

#### 1.5 Revenue Summary

The "Revenue Summary" report is a publisher report. This report provides general revenue information, as well as revenue performance statistics such as RPM, CPC and CTR. This report allows breaking down revenue performance metrics by site, page type, placement, platform and country.

The general API request URL form is:

```
GET
/backstage/api/1.0/[account-id]/reports/revenue-summary/dimensions/[dimension]?[
parameters]
Host: https://backstage.taboola.com
Authorization: Bearer [access-token]
```

## 1.5.1 Supported Dimensions

mension columns result	Mandatory filters	Supported optional filters
te	start_date, end_date	<pre>page_type, placement, country, platform</pre>
te, te_end_period	start_date, end_date	<pre>page_type, placement, country, platform</pre>
te, te_end_period	start_date, end_date	<pre>page_type, placement, country, platform</pre>
ge_type	start_date, end_date	country, platform
ge_type, acement	start_date, end_date	country, platform
blisher, blisher_name	start_date, end_date	<pre>page_type, placement, country, platform</pre>
ountry, ountry_name	start_date, end_date	<pre>page_type, placement, platform</pre>
atform, atform_name	start_date, end_date	<pre>page_type, placement, country</pre>
te, publisher, blisher_name, ge_type, acement	start_date, end_date	country, platform
te, publisher, blisher_name, ge_type,	start_date, end_date	
	te, te_end_period  te, te_end_period  ge_type  ge_type, acement  blisher, blisher_name  untry, untry_name  atform, atform_name  te, publisher, blisher_name, ge_type, acement  te, publisher, blisher_name, ge_type, acement	te, te_end_period

	placement, country, platform		
Day_site_page_type_cou ntry_platform_breakdow n (only for networks)	<pre>date, publisher, publisher_name, page_type, country, platform</pre>	start_date, end_date	

# 1.5.2 Supported Filters

Filter	Format / Possible Values		
start_date	Date. ISO-8601 or <u>UNIX Epoch</u> .		
end_date	Date. ISO-8601 or <u>UNIX Epoch</u> .		
page_type		-	
	TEXT	Story Pages	
	VIDEO	Video Pages	
	РНОТО	Photo Galleries	
	CATEGORY	Section Fronts	
	HOMEPAGE	Homepage	
	SEARCH	Search Result Pages	
	OTHER	Other pages	
placement	String. Placement name (varies depending on publisher and page type)		
country	String. 2-letter country code as defined by <u>ISO-3166</u> .		
platform			
	DESK	Desktop	
	PHON	Smartphone	
	TBLT	Tablet	
	DESK_ABP	Desktop - Ad Blocked	
	TV	Connected TV	
	OTHR	Other / Unknown	

#### 1.5.3 Dimension Columns



The following table contains a list of Dimension Columns. These are columns which are dimension-specific, and will not appear in non-relevant dimensions. Checkout the <a href="Dimensions">Dimensions</a> section to see which columns appear in which Dimensions.

Name	Туре	Description
date	Date. ISO-8601	Exact date for day dimension. Beginning of period for week/month dimensions
date_end_period	Date. ISO-8601	End of period for week/month dimensions
page_type	String	Page type (text, video, etc.)
placement	String	Placement name
publisher	String	partner id of the publisher / site in the Taboola platform
publisher_name	String	Display name for publisher as displayed in Taboola Backstage
country	String	2-letter country code as defined by ISO-3166.
country_name	String	Full name for country as displayed in Taboola Backstage
platform	String	Platform code as defined in the filters section above
platform_name	String	Display name for platform as displayed in Taboola Backstage

#### 1.5.4 Value Columns



The following table contains a list of Value Columns. These columns will appear in *all* dimensions.

Name	Туре	Description
page_views	Integer	A page view is counted every time a user views a page displaying a unit. We will count one page view regardless of the number of widgets presented on the page

<pre>page_views_with_ads_pc t</pre>	Percent	The Fill Rate is calculated by dividing the number of views with ads by the number of page views. = Views with Ads / Page Views	
page_views_with_ads	Integer	The number of pages on which we displayed sourced content. We will count one page view with SC regardless of the number of SC units on the page	
ctr	Percent	The SC clickthrough rate (CTR) is calculated by the number of clicks on an SC unit divided by the number of page views with SC. = SC Clicks / Page Views With SC	
clicks	Integer	The number of times a user clicked on a sourced content	
ad_cpc	Currency	The cost-per-click (CPC) is the average earn amount each time a user clicks on an ad. CPC is calculated by dividing the ads revenue by the number of clicks received. = Ads Revenue / Ad Clicks (SC clicks)	
ad_rpm	Currency	Page revenue per thousand impressions (RPM) is calculated by dividing the revenue by the number of page views, multiplied by 1000. = Rev Share From Taboola / Page Views * 1000	
ad_revenue	Currency	The revenue generated from sponsored content on the Taboola widgets	
currency	Currency Code (ISO 4217)	The currency of the currency units	

#### 1.5.5 Example

Example request for day-site-placement dimension, only the required filters:

https://backstage.taboola.com/backstage/api/1.0/taboola-demo/reports/revenue-summar y/dimensions/day\_site\_placement\_breakdown?start\_date=2014-08-10&end\_date=2014-09-10 &ts=1415106791&api\_key=demoapikey&sig=1e6c1b2ee7e95dc1a0152b31db0603bed90a9676

#### 1.5.5.1 Example response

```
"last-used-rawdata-update-time":"2014-06-18 05:00:00.0",
   "timezone": "EST",
   "results":[
      {
         "currency": "USD",
         "date": "2014-09-12 00:00:00.0",
         "page_views_with_ads_pct":97.08,
         "ad_cpc":0.062,
         "page_views_with_ads":5058316,
         "clicks":101748,
         "ad_rpm":1.258,
         "page_views":5210292,
         "ctr":2.011,
         "ad_revenue":6363.362
     }, {
    "currency":"USD",
         "date": "2014-09-11 00:00:00.0",
         "page_views_with_ads_pct":96.98,
         "ad_cpc":0.063,
         "page_views_with_ads":4917676,
         "clicks":110404,
         "ad_rpm":1.434,
         "page_views":5070540,
         "ctr":2.245,
         "ad revenue":7051.947
   ]
}
```

#### 1.6 Visit Value

The "Visit Value" report is a publisher report. This report provides revenue and engagement metrics for an entire visit, allowing to deduce the value of a visitor. This report allows breaking down that value by referral source, visit landing page, platform and country.

The general API request URL form is:

```
GET
/backstage/api/1.0/[account-id]/reports/visit-value/dimensions/[dimension]?[para meters]
Host: https://backstage.taboola.com
Authorization: Bearer [access-token]
```

## 1.6.1 Supported Dimensions

Dimension	Dimension Columns	Mandatory Filters	Optional Filters
day	date	start_date, end_date	referral_domain, landing_page, country, platform, page_type, campaign_source, campaign_medium, campaign_term, campaign_content, campaign_name, custom_key, custom_value
week	date, date_end_period	start_date, end_date	referral_domain, landing_page, country, platform, page_type, campaign_source, campaign_medium, campaign_term, campaign_content, campaign_name, custom_key, custom_value
month	date, date_end_period	start_date, end_date	referral_domain, landing_page, country, platform, page_type, campaign_source, campaign_medium, campaign_term, campaign_content, campaign_name, custom_key, custom_value

by_referral	referral_domain, referral_name	start_date, end_date	<pre>landing_page, country, platform, page_type</pre>
landing_page_breakdown	landing_page, landing_page_url, landing_page_title landing_page_thumb	start_date, end_date	referral_domain, country, platform, page_type, campaign_source, campaign_medium, campaign_term, campaign_content, campaign_name, custom_key, custom_value
platform_breakdown	platform	start_date, end_date	referral_domain, landing_page, country, page_type, campaign_source, campaign_medium, campaign_term, campaign_content, campaign_name, custom_key, custom_value
country_breakdown	country	start_date, end_date	referral_domain, landing_page, platform, page_type, campaign_source, campaign_medium, campaign_term, campaign_content, campaign_name, custom_key, custom_value
page_type_breakdown	page_type	start_date, end_date	referral_domain, landing_page, country, platform, campaign_source, campaign_medium, campaign_term, campaign_content, campaign_name, custom_key, custom_value
day_referral_landing_p age_breakdown	date, referral_domain, referral_name, landing_page, landing_page_url, landing_page_title landing_page_thumb	start_date, end_date	country, platform, page_type, campaign_source, campaign_medium, campaign_term, campaign_content, campaign_name, custom_key, custom_value

by_source_medium	tracking_code_sour ce_medium	start_date, end_date	landing_page, country, platform, page_type, referral_domain, campaign_term, campaign_content, campaign_name, custom_key, custom_value
by_campaign	tracking_code_camp aign	start_date, end_date	landing_page, country, platform, page_type, referral_domain,campa ign_source, campaign_medium, campaign_term, campaign_content, custom_key, custom_value
by_custom_tracking_cod e	tracking_code_cust om	start_date, end_date	landing_page, country, platform, page_type,referral_do main,campaign_source, campaign_medium, campaign_term, campaign_content, campaign_name
by_referral_and_tracki ng_code	referral_tracking_ codes	start_date, end_date	landing_page, country, platform, page_type

# 1.6.2 Supported filters



The following table contains a list of all supported Filters. Checkout the <u>Dimensions</u> section to see which Filters are relevant for which Dimension.

Filter	Format / Possible Values
start_date (required)	Date. ISO-8601 or <u>UNIX Epoch</u> .
end_date (required)	Date. ISO-8601 or <u>UNIX Epoch</u> .
referral_domain	String. Referral domain.
landing_page	String. The landing page's id.
country	String. 2-letter country code as defined by <u>ISO-3166</u> .
platform	

	DESK	Desktop		
	PHON	Smartphone		
	TBLT	Tablet		
	DESK_ABP	Desktop - Ad Blocked		
	TV	Connected TV		
	OTHR	Other / Unknown		
campaign_source	String. utm_source.			
campaign_medium	String. utm_medium.			
campaign_term	String. utm_term.			
campaign_content	String. utm_content.	String. utm_content.		
campaign_name	String. utm_campaign.	String. utm_campaign.		
custom_key	String. As registered in Taboola.			
custom_value	String. Depends on the custom_key filter value.			
page_type				
	TEXT	Story Pages		
	VIDEO	Video Pages		
	РНОТО	Photo Galleries		
	CATEGORY	Section Fronts		
	HOMEPAGE	Homepage		
	SEARCH	Search Result Pages		
	OTHER	Other Pages		

#### 1.6.3 Dimension Columns



The following table contains a list of Dimension Columns. These are columns which are dimension-specific, and will not appear in non-relevant dimensions. Checkout the <a href="Dimensions">Dimensions</a> section to see which columns appear in which Dimensions.

Name	Туре	Description
date	Date. ISO-8601	Exact date for day dimension. Beginning of period for week/month dimensions
date_end_period	Date. ISO-8601	End of period for week/month dimensions
referral_domain	String	Referral domain
landing_page	String	The landing page id
landing_page_title	String	The landing page's title
landing_page_url	String	The landing page's url
landing_page_thumb	String	The landing page's thumbnail url
page_type	String	Page type (text, video, etc.)
country	String	2-letter country code as defined by <u>ISO-3166</u> .
platform	String	Platform code as defined in the filters section above
tracking_code_source_m	String	Source / Medium pairs
tracking_code_campaign	String	Campaign names
tracking_code_custom	String	Custom_key : Custom_value pairs
referral_tracking_code s	String	Referral and tracking codes combinations

#### 1.6.4 Value Columns



The following table contains a list of Value Columns. These columns will appear in *all* dimensions.

visits	Integer	A visit is counted every time a user starts a session, arriving to the site from the specified referral. A visit can initiate 1 or more page views
bounce_rate	Percent	Represents the percentage of visits which resulted with the user leaving the site after viewing only one page
views_visit	Integer	Represent the average number of page views initiated by each visit (= page views/visits)
page_views	Integer	A page view is counted every time a user views a page displaying a unit. We will count one page view regardless of the number of widgets presented on the page
<pre>page_views_with_ads_pc t</pre>	Percent	The Fill Rate is calculated by dividing the number of views with ads by the number of page views. = Views with Ads / Page Views
ad_rpm	Currency	Page revenue per thousand impressions (RPM) is calculated by dividing your revenue by the number of page views with SC, multiplied by 1000. = Rev Share From Taboola / Page Views With SC * 1000
ad_visit_rpm	Currency	Page revenue per thousand visits (Ad RPM per Visit) is calculated by dividing the revenue by the number of visits, multiplied by 1000. = Ad Revenue / Visits * 1000
ad_revenue	Currency	The revenue generated from Sourced Content in Taboolaâs widgets
currency	Currency Code (ISO 4217)	The currency of the currency units

## 1.6.5 Example

Example request, with required filters only:

```
GET
/backstage/api/1.0/taboola-demo/reports/visit-value/dimensions/day?start_date=2015-
03-30&end_date=2015-03-30
Host: https://backstage.taboola.com
Authorization: Bearer [access-token]
```

#### 1.6.5.1 Example response

```
"timezone": "EDT",
 "last-used-rawdata-update-time": "2014-09-10 00:00:00.0",
  "results": [
     "date": "2014-09-10 00:00:00.0",
     "ad_rpm": 0.93,
     "bounce_rate": 75.82,
     "ad_visit_rpm": 1.2,
     "ad_revenue": 1468.45,
     "visits": 1224447,
     "views_visit": 1.41,
     "pct_views_with_ads": 91.75,
     "currency": "USD",
      "views": 1728039
     "date": "2014-09-09 00:00:00.0",
     "ad_rpm": 0.92,
     "bounce_rate": 78.23,
     "ad_visit_rpm": 1.05,
     "ad_revenue": 1286.68,
      "visits": 1220517,
      "views_visit": 1.26,
      "pct_views_with_ads": 90.49,
      "currency": "USD",
      "views": 1538926
     "date": "2014-09-08 00:00:00.0",
      "ad_rpm": 0.99,
      "bounce_rate": 76.09,
      "ad_visit_rpm": 1.25,
      "ad_revenue": 1489.06,
      "visits": 1188819,
      "views_visit": 1.41,
      "pct views with ads": 90.36,
      "currency": "USD",
      "views": 1671268
 ]
}
```

#### 1.7 Recirculation Summary

The "Recirculation Summary" report is a publisher report. This report provides organic content performance information such as Page Views and CTR. This report allows breaking down organic (recirculation) performance metrics by date, page type, publisher, country and platform.

#### Request

The general API request URL form is:

https://backstage.taboola.com/backstage/api/1.0/[partner-id]/reports/recirc-summary/d
imensions/[dimension-id]?[parameters]

# 1.7.1 Supported Dimensions

Dimension	Dimension columns in result	Mandatory filters	Supported optional filters
day	date	start_date, end_date	<pre>page_type, placement, country, platform</pre>
week	date, date_end_period	start_date, end_date	<pre>page_type, placement, country, platform</pre>
month	date, date_end_period	start_date, end_date	<pre>page_type, placement, country, platform</pre>
page_type_breakdown	page_type	start_date, end_date	country, platform
placement_breakdown	page_type, placement	start_date, end_date	country, platform
<pre>site_breakdown (only for networks)</pre>	<pre>publisher, publisher_name</pre>	start_date, end_date	<pre>page_type, placement, country, platform</pre>
country_breakdown	country,	start_date, end_date	<pre>page_type, placement, platform</pre>
platform_breakdown	platform, platform_name	start_date, end_date	page_type, placement, country
day_site_placement_bre akdown	date, publisher, publisher_name, page_type, placement	start_date, end_date	country, platform

# 1.7.2 Supported Filters

Filter	Format / Possible Values	Format / Possible Values			
start_date	Date. ISO-8601 or <u>UNIX</u>	Date. ISO-8601 or <u>UNIX Epoch</u> .			
end_date	Date. ISO-8601 or <u>UNIX</u>	Date. ISO-8601 or <u>UNIX Epoch</u> .			
page_type					
	TEXT	Story Pages			
	VIDEO	Video Pages			
	РНОТО	Photo Galleries			
	CATEGORY	Section Fronts			
	HOMEPAGE	Homepage			
	SEARCH	Search Result Pages			
	OTHER	Other Pages			
placement	String. Placement name type)	String. Placement name (varies depending on publisher and page type)			
country	String. 2-letter countr	String. 2-letter country code as defined by <a href="ISO-3166">ISO-3166</a> .			
platform					
	DESK	Desktop			
	PHON	Smartphone			
	TBLT	Tablet			
		Unknown			
		Other			
		Connected TV			
		Desktop - AdBlock			

#### 1.7.3 Dimension Columns



The following table contains a list of Dimension Columns. These are columns which are dimension-specific, and will not appear in non-relevant dimensions. Checkout the <a href="Dimensions">Dimensions</a> section to see which columns appear in which Dimensions.

Name	Туре	Description
date	Date. ISO-8601	Exact date for day dimension. Beginning of period for week/month dimensions
date_end_period	Date. ISO-8601	End of period for week/month dimensions
page_type	String	Page type (text, video, etc.)
placement	String	Placement name
publisher	String	partner id of the publisher / site in the Taboola platform
publisher_name	String	Display name for publisher as displayed in Taboola Backstage
country	String	2-letter country code as defined by <u>ISO-3166</u> .
country_name	String	Full name for country as displayed in Taboola Backstage
platform	String	Platform code as defined in the filters section above
platform_name	String	Display name for platform as displayed in Taboola Backstage

#### 1.7.4 Value Columns



The following table contains a list of Value Columns. These columns will appear in *all* dimensions.

Name	Туре	Description
page_views	Integer	A page view is counted every time a user views a page displaying a unit. We will count one page view regardless of the number of widgets presented on the page

ctr	Percent	The organic content clickthrough rate (CTR) is calculated by the number of clicks on an organic content divided by the number of page views with organic content. = organic content Clicks / Page Views With organic content
clicks	Integer	The number of times a user clicked on an organic content
avrage_views_after_cli ck	Double	??

## 1.7.5 Example

Example request for day-site-placement dimension, only the required filters:

 $https://backstage.taboola.com/backstage/api/1.0/taboola-demo/reports/recirc-summary/dimensions/day\_site\_placement?start\_date=2014-08-10\&end\_date=2014-09-10$ 

#### 1.7.5.1 Example response