Google API Documentation

adexperiencereport API Documentation

Version: v1

Views Ad Experience Report data, and gets a list of sites that have a significant number of annoying ads.

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Endpoint: sites.get

HTTP Method: GET

Path: v1/{+name}

Description: Gets a site's Ad Experience Report summary.

AI-Generated Documentation

1. Friendly technical description with common use cases

The `GET adexperiencereport.sites.get` method in `adexperiencereport` gets a site's Ad Experience Report.

Common use cases:
* Get a site's Ad Experience Report to see how it is performing.
* Compare a site's Ad Experience Report to other sites in the same industry or region.
* Use the Ad Experience Report to identify areas where a site can improve its ad experience.

2. Example request with placeholder values

The syntax for `GET adexperiencereport.sites.get` method in `adexperiencereport` for Node.js is:

```typescript
get(request?: protos.google.analytics.adexperiencereport.v1.IGetSiteRequest, options?: CallOptions): Promise<[
    protos.google.analytics.adexperiencereport.v1.ISite,
    (protos.google.analytics.adexperiencereport.v1.IGetSiteRequest | undefined),
    {} | undefined
  ]>;
```

The following code sample shows you how to use the `GET adexperiencereport.sites.get` method:
```typescript

 /**
  * This snippet has been automatically generated and should be regarded as a code template only.
  * It will require modifications to work.
  * It may require correct/in-range values for request initialization.
  * TODO(developer): Uncomment these variables before running the sample.
  */
 /**
  *  Required. The name of the site to lookup.
  *  Format: properties/{property}/sites/{site}
  *  Example: "properties/123/sites/456"
  */
 // const name = 'abc123'

 // Imports the Adexperiencereport library
 const {AdExperienceReportServiceClient} = require('@google-analytics/ad-experience-report').v1;
```

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```
// Instantiates a client
const adexperiencereportClient = new AdExperienceReportServiceClient();

async function callGetSite() {
  // Construct request
  const request = {
    name,
  };

  // Run request
  const response = await adexperiencereportClient
```

Example Code

```python
def get_site(project_id: str, site_url: str) -> str:
    """Gets a site.
    Args:
        project_id: The Google Cloud Project ID.
        site_url: The URL of the site.
    Returns:
        The site.
    """
    from google.cloud import adexperiencereport_v1

    client = adexperiencereport_v1.AdExperienceReportServiceClient()

    name = f"projects/{project_id}/sites/{site_url}"
    response = client.get_site(name=name)
    print(f"Site: {response.name}")
    return response


```

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Endpoint: violatingSites.list

HTTP Method: GET

Path: v1/violatingSites

Description: Lists sites that are failing in the Ad Experience Report on at least one platform.

AI-Generated Documentation

1. Friendly technical description with common use cases.

The `adexperiencereport.violatingSites.list` method in `adexperiencereport` returns a list of sites that are failing in the Ad Experience Report. Sites can be failing because of a variety of reasons such as having too many ads, having ads that are too large, or having ads that are not properly labeled.

Common use cases:

* Identify sites that are failing the Ad Experience Report.
* Get more information about why a site is failing the Ad Experience Report.
* Track the progress of a site's efforts to improve its ad experience.

2. Example request with placeholder values.

```
GET https://adexperiencereport.googleapis.com/v1/violatingSites?pageSize=100&pageToken=TOKEN
```

3. Common parameters and their purposes.

The following parameters are commonly used with the `adexperiencereport.violatingSites.list` method:

* `pageSize`: The maximum number of sites to return. The service may return fewer than this value. If unspecified, at most 50 sites will be returned. The maximum value is 1000; values above 1000 will be coerced to 1000.
* `pageToken`: A page token, received from a previous `ListViolatingSites` call. Provide this to retrieve the subsequent page. When paginating, all other parameters provided to `ListViolatingSites` must match the call that provided the page token.

Example Code

```python
    from google.cloud import ad_experience_reports_v1

    # TODO(developer): Uncomment these variables before running the sample.
    # project_id = 'YOUR_PROJECT_ID'
    # language_code = 'YOUR_LANGUAGE_CODE'

    client = ad_experience_reports_v1.AdExperienceReportsServiceClient()
```

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```
    request = ad_experience_reports_v1.ListViolatingSitesRequest(
        parent=f"projects/{project_id}", language_code=language_code
    )


    try:
        response = client.list_violating_sites(request)
    except Exception as e:
        print(e)
        exit(1)


    for site in response.violating_sites:
        print(site.name)
```
```