

## Google Analytics Limits and Quotas Cheat Sheet by Dmitry Klymenko via cheatography.com/25319/cs/6593/

Data Collection & Processing	g
10 mln hits per month	Premium: virtually unlimited
200,000 hits per user per da	у
500 hits per session	Excluding E- Commerce
Timing hits == 1% of pageviews	Can be configured in GA Tracker
200,000 sessions per day and more - 48 hours data freshness	Premium: Up to 1 billion

Hits per second per tracker	
Starts with 20, replenish rate 2 per sec	Universal Analytics (analytics.js)
starts with 60 hits that are replenished at a rate of 1 per 2 sec	Android SDK, iOS SDK

Data Import	
Data Sources per Property	25
File size limit	1GB
Row limit	1MB

Accounts and Profiles	
100 GA Accounts per login	Might be increased
50 properties per GA Account	Might be increased
25 Views per Property	Might be increased to 200
100 Custom Tables	Premium only
20 Custom Dimensions	Premium: 200
20 Custom Metrics	Premium: 200
5 Custom Variables	Premium: 50
Every 6 hours BigQuery Export	Premium only

API limits	
50,000 requests	per project per day. Can be increased
10 queries	per second per IP
500 write requests	per project per day
50 Upload operations	per property per day
https://developers.google.com/analytics/devguides/config/mgmt/v3/limits-quotas	

per property

per data set

Data Import 10 GB

10 GB

Admin	
20 Goals	per View
20 Funnel steps	per Goal
10,000,000	maximum Goal Value
20 Private Dashboards	per user per View
50 Shared	per View per
Dashboards	Account
12 widgets	in Dashboard

Reports	
4 Advanced Segments	Per report in portal
100 Custom Segments	Per login
5 tabs	In Custom Report
1 Secondary Dimension	In standard reports
10 Metrics	in custom Report, Explorer mode
25 Metrics	in custom Report, Flat Table mode
5 Dimensions	in Custom Report
5 Filters	in Custom Report

Reports (cont)	
50 Characters	for Custom Report entity names
100 Custom Reports	per account
50k of rows/distinct values before aggregation	Premium: 75
1 mln conversions	used in Multi Channel Funnel before sampling
200,000 unique conversion paths	per day. Others aggregated
100,000 session	in Flow Visualization reports

Mobile Properties		
2048 bytes	Screen Name	
150 bytes	Exception Description	
150 bytes	Application Installer ID	
100 bytes	Application Version	
150 bytes	Application ID	
100 bytes	Application Name	

Data import Processing Time		
1 TB	per Property	Premium only
20 GB	per Data Set	Premium Only

Data Im	port Query Time	
1 GB	per property	Premium only
1 GB	per data set	Premium only

## Data

Some strings data size is provided in bytes to support internationalization. Strings are encoded in UTF-8. Every latin character uses 1 bytes, non-latin - 2 and more



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Data Fields Length		
80 characters	Custom Alert name	
256 characters	in Filter pattern	
128 characters	in Custom Variable	
1500 bytes	Document Title	
2048 bytes	Document Path	
100 bytes	Document Hostname	
2048 bytes	Document Location URL	
2048 bytes	Document Referrer	
150 bytes	Custom Dimension Value	
40 bytes	Content Experiment ID	

Events	
150 bytes	Event Name
500 bytes	<b>Event Category</b>
500 bytes	Event Action
500 bytes	Event Label
Non-negative Integer	Event Value

Campaigns Parameters	
100 bytes	Campaign Name
100 bytes	Campaign Source
50 bytes	Campaign Medium
500 bytes	Campaign Keyword
500 bytes	Campaign Content
100 bytes	Campaign ID

E-Commerce	
500 bytes	Transaction ID
500 bytes	Transaction Affiliation
500 bytes	Item Name
500 bytes	Item Code
500 bytes	Item Category

Enhanced E-Commerce		
200 products	per Transaction	
500 bytes	Product SKU	
500 bytes	Product Name	
500 bytes	Product Brand	
500 bytes	Product Category	
500 bytes	Product Variant	
500 bytes	Product Coupon code	
Social		
50 bytes	Social Network name	
50 bytes	Social Action	
2048 bytes	Social Action Target	

Timing	
150 bytes	User Timing Category
500 bytes	User Timing Variable name
500 bytes	User Timing Label

## Source Google Analytics help http://www.internetrix.com.au/blog/google-analytics-limits-and-quotas

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