

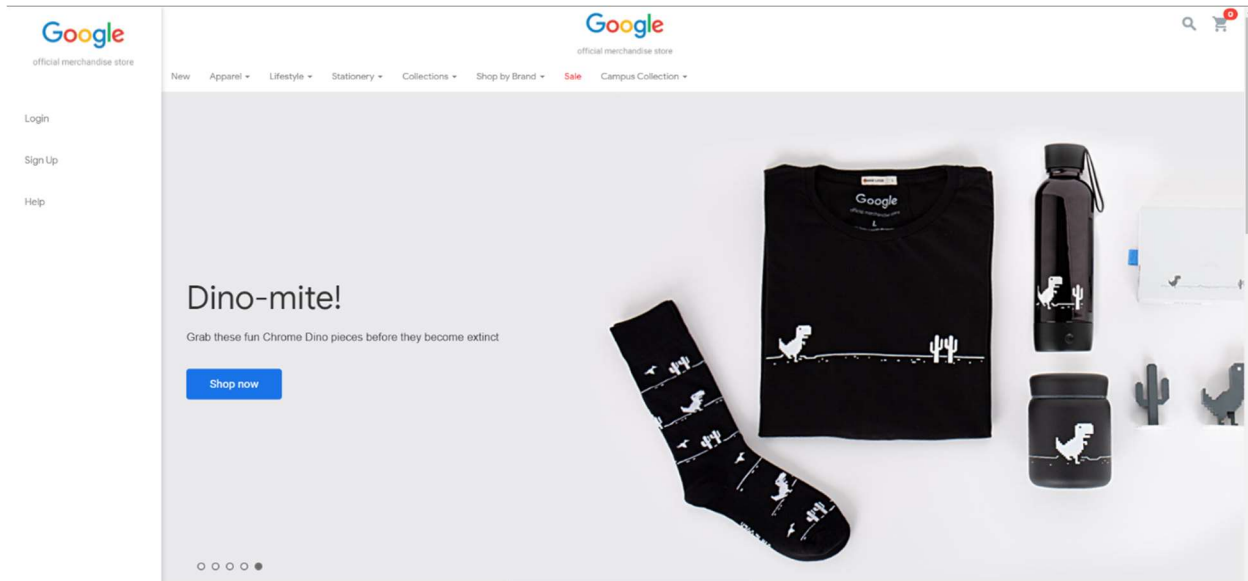
CTEC 31032

Google Analytic

ICT For Business

Student No	Name
CT-2017-002	A.M.P.H.Abeysinghe
CT-2017-018	U.S.Gamage
CT-2017-020	D.G.A.R.Gomes
CT-2017-022	E.L.N.Harsha
CT-2017-024	H.M.M.H.Herath
CT-2017-028	K.A.D.V.Kavinda
CT-2017-048	R.M.S.M.Rathnayaka
CT-2017-050	M.V.Ravindu
CT-2017-067	M.H.H.P.Umayanga

Google merchandise Store-Google Analytic



Overview

The Google Merchandise Store is an e-commerce website that sells Google branded products. The e-commerce website is based on both Universal Analytics and Google Analytics.

In today's day and age, nearly everyone uses a mobile device to quickly lookup reliable information or buy products; if the website is slow or hard to use, people will find a different place to look. The Mobile Overview Report is an important Google Analytics report that helps website owners see where pain points are on their mobile site. If your website isn't mobile-friendly, users won't stay long to read about your company or offerings. Not only that, but Google will penalize you by lowering your ranking if your website is not mobile-compatible. Another interesting aspect of this report is that Google Analytics gives you the ability to see what kind of device people are using to view your mobile site, as well as what channel they're entering from. The mobile overview report will show you mobile improvement opportunities, which may lead to increased traffic and ranking

User Behavior Analysis



Google Merchandise Store Analytics Audience Overview

Continent

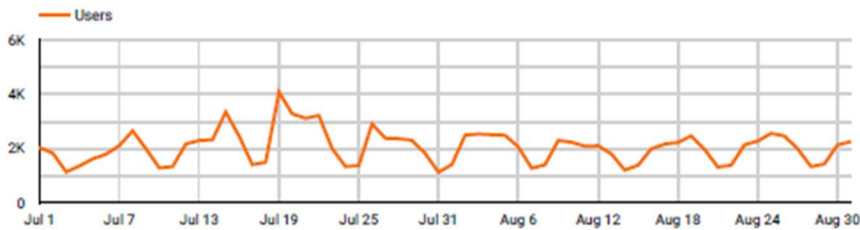
Region

Device

Channel

Jul 1, 2021 - Aug 31, 2021

Your audience at a glance



Users
101,008

New Users
97,730

Number of Sessions per User
1.39

Sessions
139,990

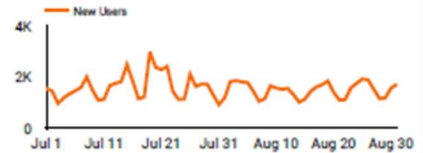
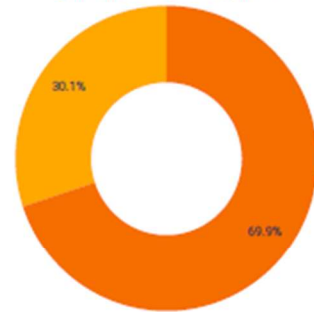
Pageviews
751,780

Pages / Session
5.37

Avg. Session Duration
00:03:15

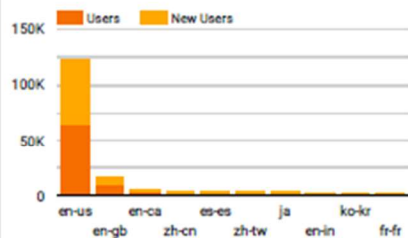
Bounce Rate
45.57%

New Visitor Returning Visitor



Let's learn a bit more about your users!

Language breakdown



Language	Users	New Users
1. en-us	63,799	59,148
2. en-gb	9,164	8,899
3. en-ca	2,966	2,917
4. zh-cn	2,204	2,182
5. es-es	2,000	1,914
6. zh-tw	1,859	1,827
7. ja	1,805	1,768
8. en-in	1,630	1,605
9. ko-kr	1,627	1,589
... fr-fr	1,200	1,141

1 - 10 / 283 < >

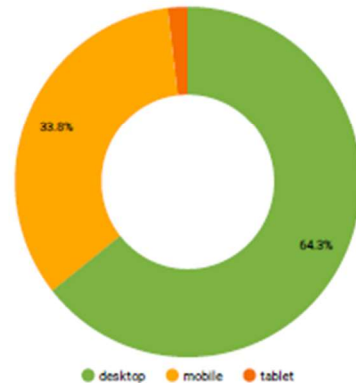
Country breakdown



Continent	Users	New Users
1. Americas	58,560	54,807
2. Asia	26,189	25,702
3. Europe	15,425	14,606
4. Oceania	1,619	1,591
5. Africa	1,155	1,115
6. (not set)	50	50

1 - 6 / 6 < >

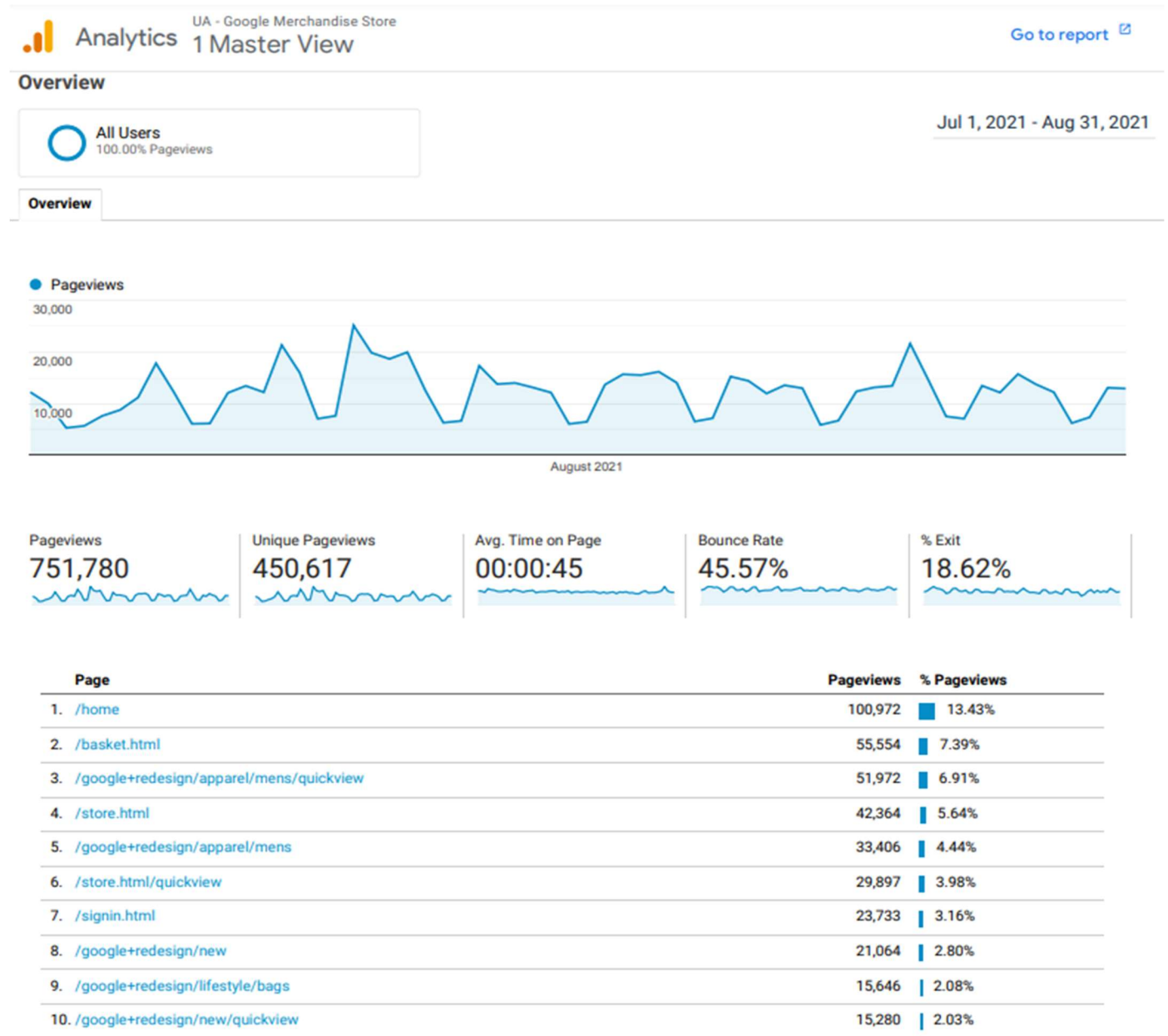
What device are people using?



Device	Users	New Users
1. desktop	65,720	61,292
2. mobile	34,582	34,690
3. tablet	1,910	1,889

1 - 3 / 3 < >

Page Views



(Analytics, n.d.)

Page Viewers by Page title

Page Title	Pageviews	% Pageviews
1. Men's / Unisex Apparel Google Merchandise Store	100,887	<div><div></div></div> 13.42%
2. Home	94,543	<div><div></div></div> 12.58%
3. Shopping Cart	55,074	<div><div></div></div> 7.33%
4. New Google Merchandise Store	37,066	<div><div></div></div> 4.93%
5. Womens Apparel Google Merchandise Store	31,008	<div><div></div></div> 4.12%
6. Bags Lifestyle Google Merchandise Store	28,883	<div><div></div></div> 3.84%
7. The Google Merchandise Store - Log In	28,554	<div><div></div></div> 3.80%
8. Drinkware Lifestyle Google Merchandise Store	24,118	<div><div></div></div> 3.21%
9. Apparel Google Merchandise Store	24,113	<div><div></div></div> 3.21%
10. YouTube Shop by Brand Google Merchandise Store	23,794	<div><div></div></div> 3.17%

Page Views By Product Category

Product Categories (Content Group)	Pageviews	% Pageviews
1. (not set)	375,499	<div><div></div></div> 49.95%
2. Apparel	202,866	<div><div></div></div> 26.98%
3. Lifestyle	81,814	<div><div></div></div> 10.88%
4. Brands	54,195	<div><div></div></div> 7.21%
5. New	36,409	<div><div></div></div> 4.84%
6. Electronics	997	<div><div></div></div> 0.13%



Google Merchandise Store Analytics Acquisition Overview

Continent

Region

Channel

Device

Jul 1, 2021 - Aug 31, 2021

Users

101,008

Sessions

139,990

Bounce Rate

45.57%

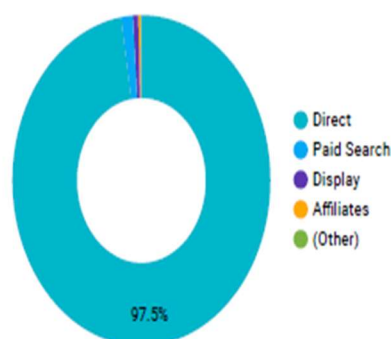
Goal Completions

34,694

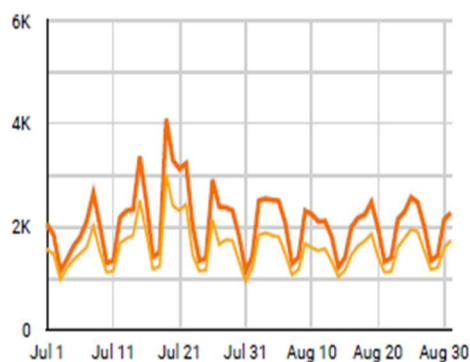
Avg. Time on Page

00:00:44

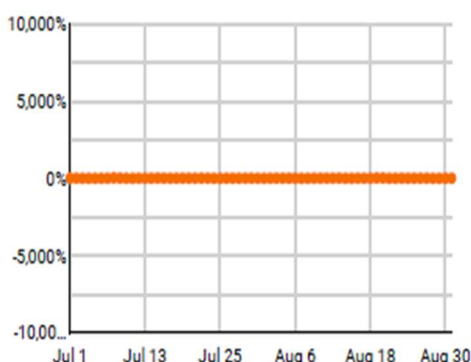
Top Acquisition Channels



Users (vs. New Users)



Conversions



Acquisition

Behavior

Conversions

	Sessions	Users	New Users	Bounce Rate	Pages / Session	Avg. Session Duration	Goal Conversion Rate	Goal Completions	Goal Value
	140.0K	101.0K	97.7K	45.6%	5.4	03:15	24.8%	34.7K	No data

Source / Medium	Sessions	Users	New Users	Bounce Rate	Pages / Session	Avg Session Dura...	Goal Conversion ...	Goal Completions	Goal Value
(direct) / (none)	137,032	98,658	95,429	44.87%	5.44	00:03:18	25.23%	34,573	\$0
google / cpc	1,542	1,468	1,430	79.96%	1.69	00:00:25	2.85%	44	\$0
dfa / cpm	880	674	656	81.14%	2.23	00:00:53	2.61%	23	\$0
Partners / affiliate	432	357	321	73.84%	2.6	00:01:46	6.25%	27	\$0
(not set) / (not s...	101	59	32	37.62%	7.45	00:03:57	25.74%	26	\$0
Partners / (not s...	2	2	2	0%	4	00:04:34	50%	1	\$0
yandex / (not set)	1	1	1	100%	1	00:00:00	0%	0	\$0



Google Merchandise Analytics Behaviors Overview

Continent

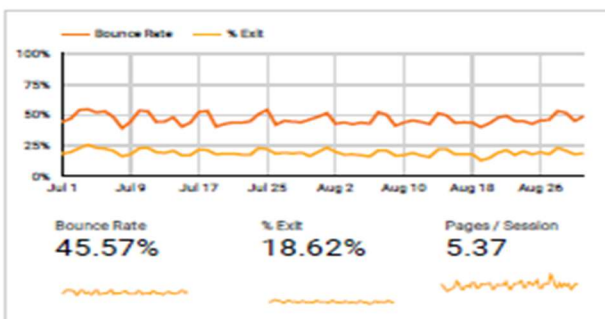
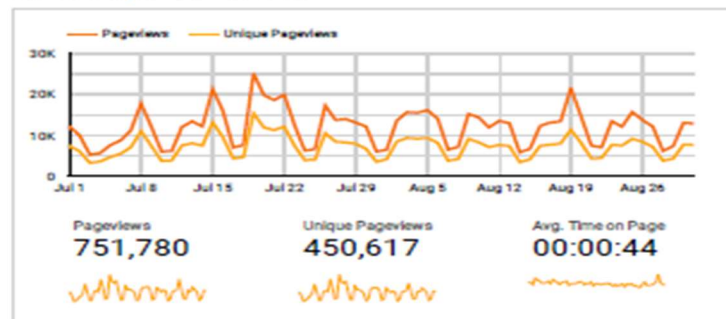
Region

Channel

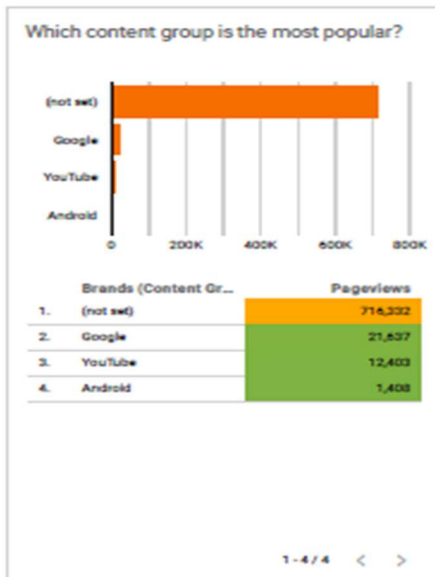
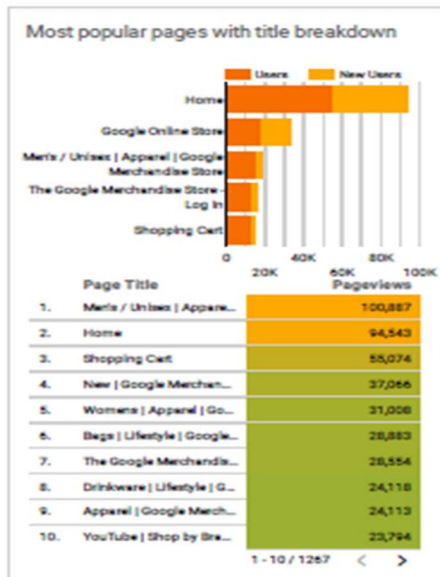
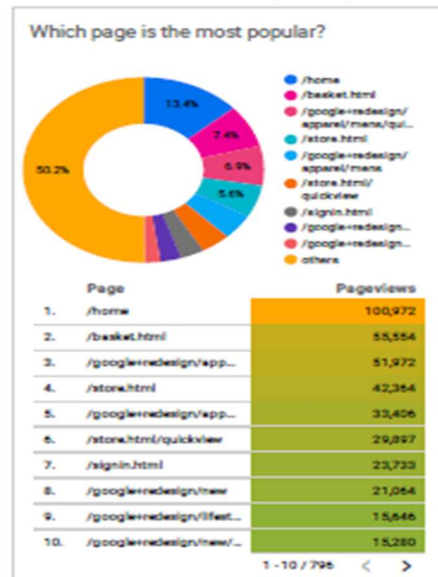
Device

Jul 1, 2021 - Aug 31, 2021

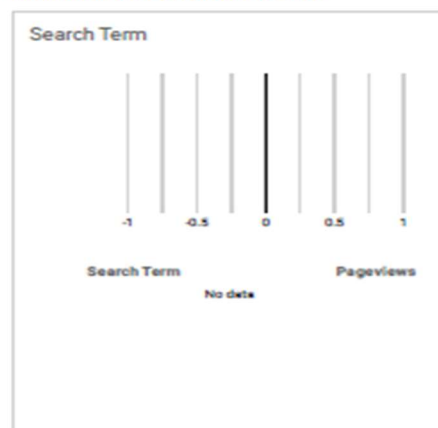
Overview of your user behaviors



What do users see when they are in your website?



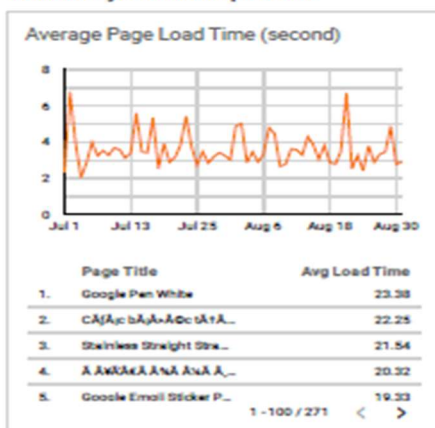
What do users search on the site?



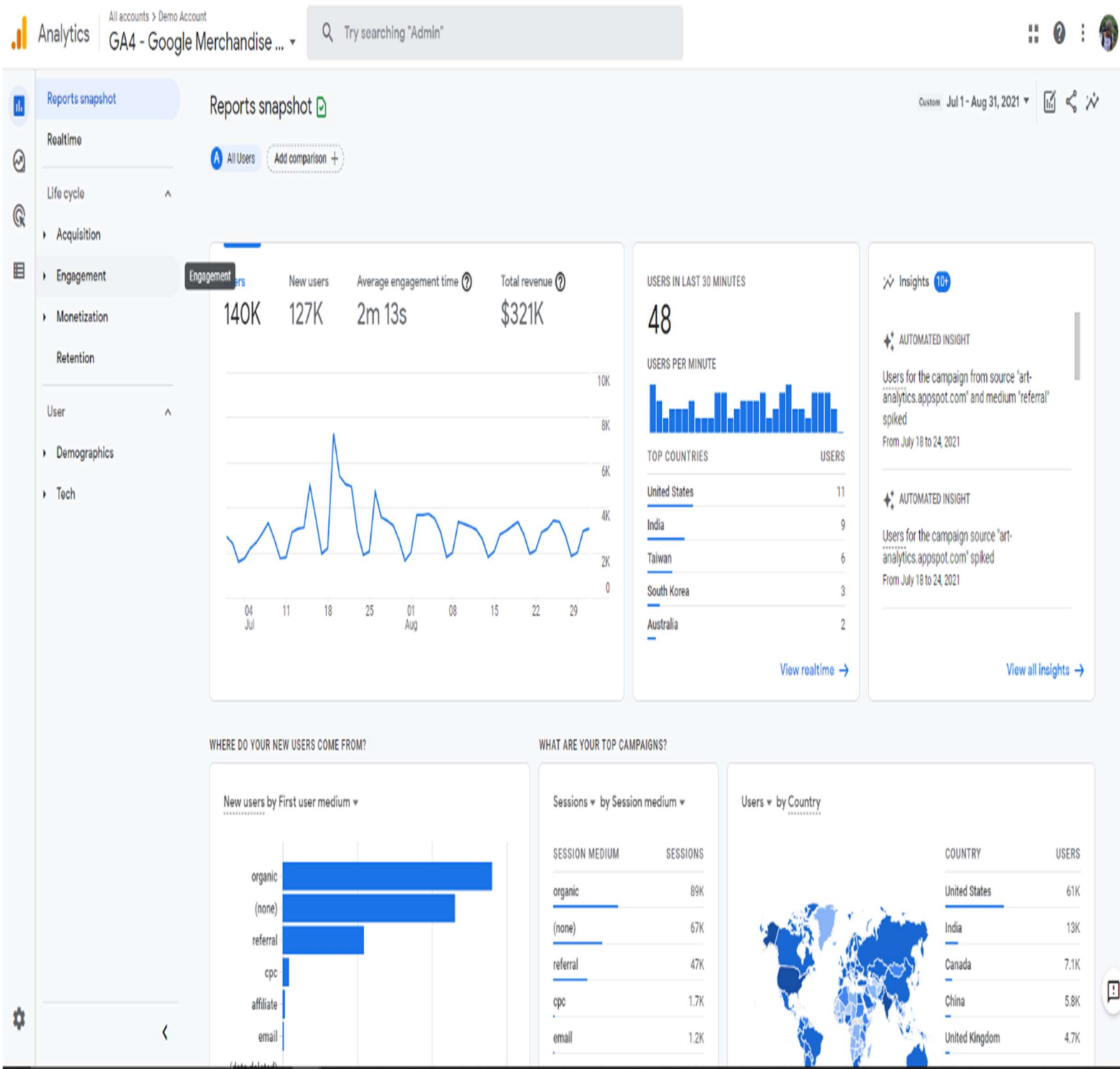
Event category breakdown



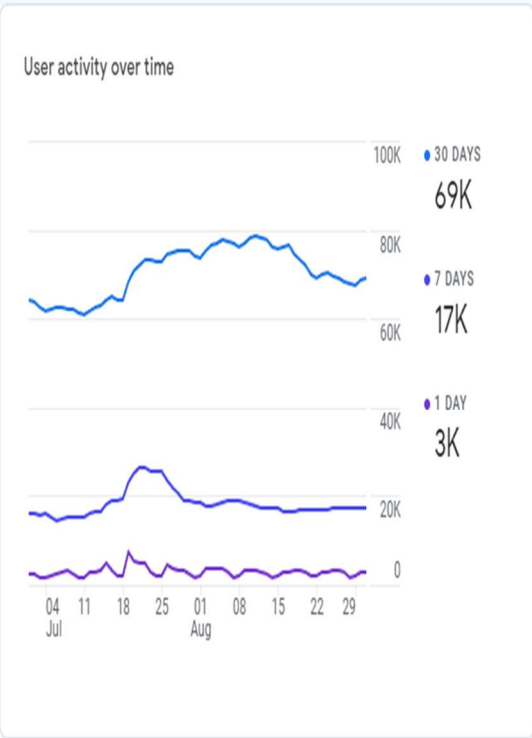
How does your website perform?



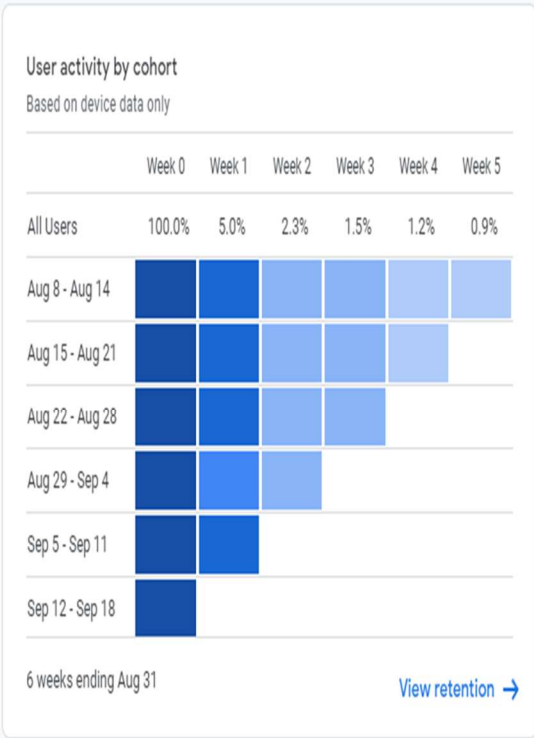
User Behavior in Website



HOW ARE ACTIVE USERS TRENDING?



HOW WELL DO YOU RETAIN YOUR USERS?



WHICH PAGES AND SCREENS GET THE MOST VIEWS?

Views by Page title and screen class

PAGE TITLE AND SCREEN...	VIEWS
Home	216K
Shopping Cart	78K
Google Online Store	71K
Men's / Unisex...chandise Store	65K
Sale Google ...chandise Store	56K
The Google Mer...Store - Log In	55K
New Google M...handise Store	37K

[View pages and screens →](#)

WHAT ARE YOUR TOP EVENTS?

Event count by Event name

EVENT NAME	EVENT COUNT
page_view	1.3M
user_engagement	685K
view_promotion	431K
scroll	395K
view_item_list	372K
view_item	349K

WHAT ARE YOUR TOP CONVERSIONS?

Conversions by Event name

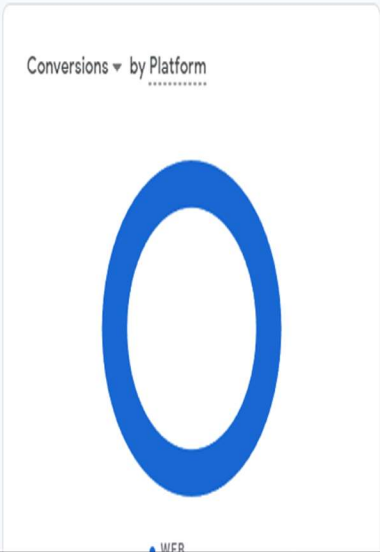
EVENT NAME	CONVERSIONS
first_visit	127K
begin_checkout	6.8K
purchase	4.8K

WHAT ARE YOUR TOP SELLING PRODUCTS?


Ecommerce purchases by Item name

ITEM NAME	ECOMMERCE PUR...
TYCTWE And...ag DIY Kit	646
Google Cha...Badge Tee	268
Google Uni... Tee Black	254
Super G Unisex Joggers	245
Google F/C... Charcoal	238
Google Lap...e Stickers	231

HOW DOES ACTIVITY ON YOUR PLATFORMS COMPARE?




Analyze Traffic of the website's performance


Analytics

UA - Google Merchandise Store
1 Master View

[Go to report](#)

All Traffic


All Users
 100.00% Users

Jul 1, 2021 - Aug 31, 2021

Explorer

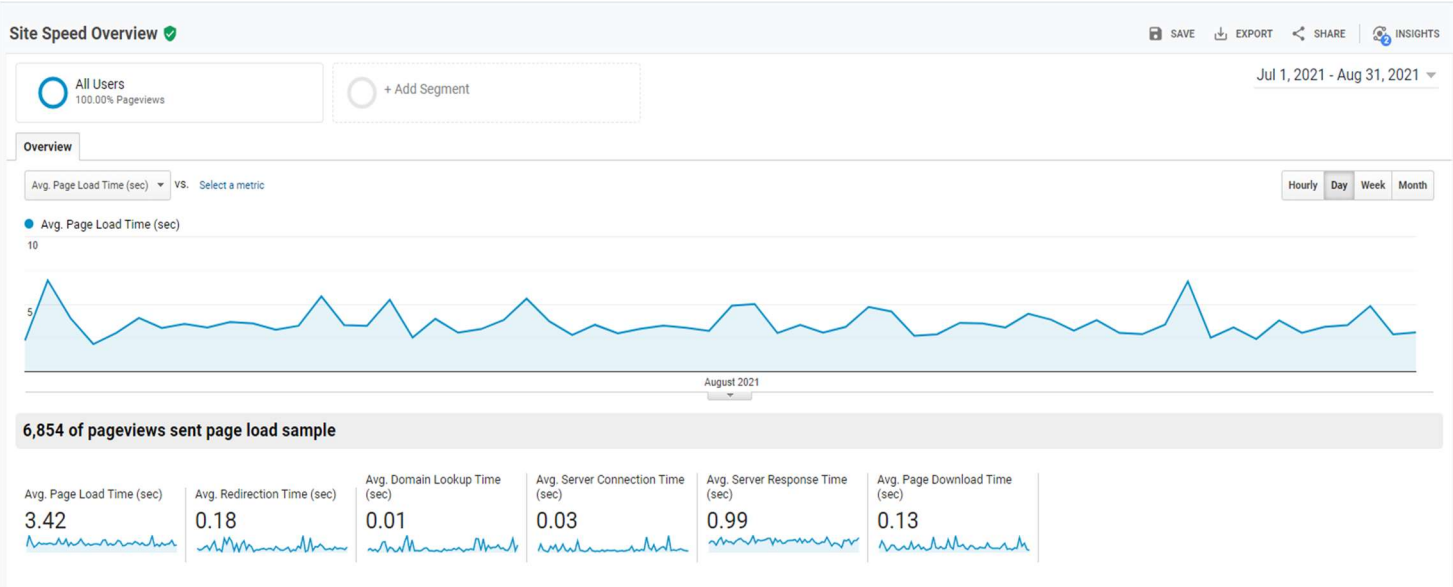
Summary



Source / Medium	Acquisition			Behavior			Conversions eCommerce		
	Users	New Users	Sessions	Bounce Rate	Pages / Session	Avg. Session Duration	Ecommerce Conversion Rate	Transactions	Revenue
	101,008 % of Total: 100.00% (101,008)	97,871 % of Total: 100.14% (97,730)	139,990 % of Total: 100.00% (139,990)	45.57% Avg for View: 45.57% (0.00%)	5.37 Avg for View: 5.37 (0.00%)	00:03:15 Avg for View: 00:03:15 (0.00%)	3.35% Avg for View: 3.35% (0.00%)	4,693 % of Total: 100.00% (4,693)	\$317,569.68 % of Total: 100.00% (\$317,569.68)
1. (direct) / (none)	98,658 (97.47%)	95,429 (97.50%)	137,032 (97.89%)	44.87%	5.44	00:03:19	3.42%	4,680 (99.72%)	\$313,578.50 (98.74%)
2. google / cpc	1,468 (1.45%)	1,430 (1.46%)	1,542 (1.10%)	79.96%	1.69	00:00:26	0.52%	8 (0.17%)	\$3,401.32 (1.07%)
3. dfa / cpm	674 (0.67%)	656 (0.67%)	880 (0.63%)	81.14%	2.23	00:00:54	0.00%	0 (0.00%)	\$0.00 (0.00%)
4. Partners / affiliate	357 (0.35%)	321 (0.33%)	432 (0.31%)	73.84%	2.60	00:01:46	0.46%	2 (0.04%)	\$377.62 (0.12%)
5. (not set) / (not set)	59 (0.06%)	32 (0.03%)	101 (0.07%)	37.62%	7.45	00:03:58	2.97%	3 (0.06%)	\$212.24 (0.07%)
6. Partners / (not set)	2 (0.00%)	2 (0.00%)	2 (0.00%)	0.00%	4.00	00:04:35	0.00%	0 (0.00%)	\$0.00 (0.00%)
7. yandex / (not set)	1 (0.00%)	1 (0.00%)	1 (0.00%)	100.00%	1.00	00:00:00	0.00%	0 (0.00%)	\$0.00 (0.00%)

Rows 1 - 7 of 7

Site Speed



Browser Speed

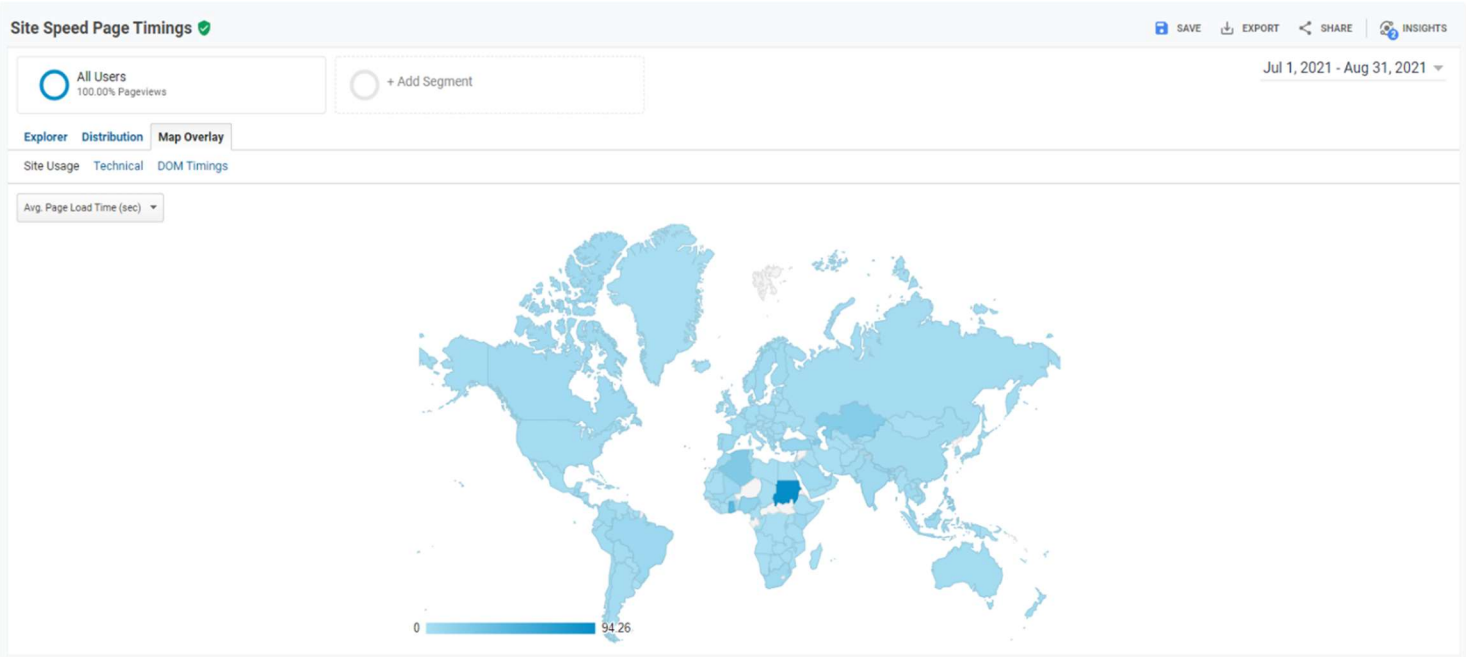
Browser	Pageviews	Avg. Page Load Time (sec) (compared to site average)
	751,780 % of Total: 100.00% (751,780)	3.42 Avg for View: 3.42 (0.00%)
1. Chrome	655,110	-0.85%
2. Safari	71,330	-2.15%
3. Edge	10,820	26.66%
4. Firefox	6,508	-8.39%
5. Samsung Internet	3,257	132.39%
6. Android Webview	1,700	476.28%
7. Opera	1,297	-51.02%
8. Safari (in-app)	878	0.16%
9. YaBrowser	253	-100.00%
10. Internet Explorer	210	244.83%

Show rows: 10

Go to: 1

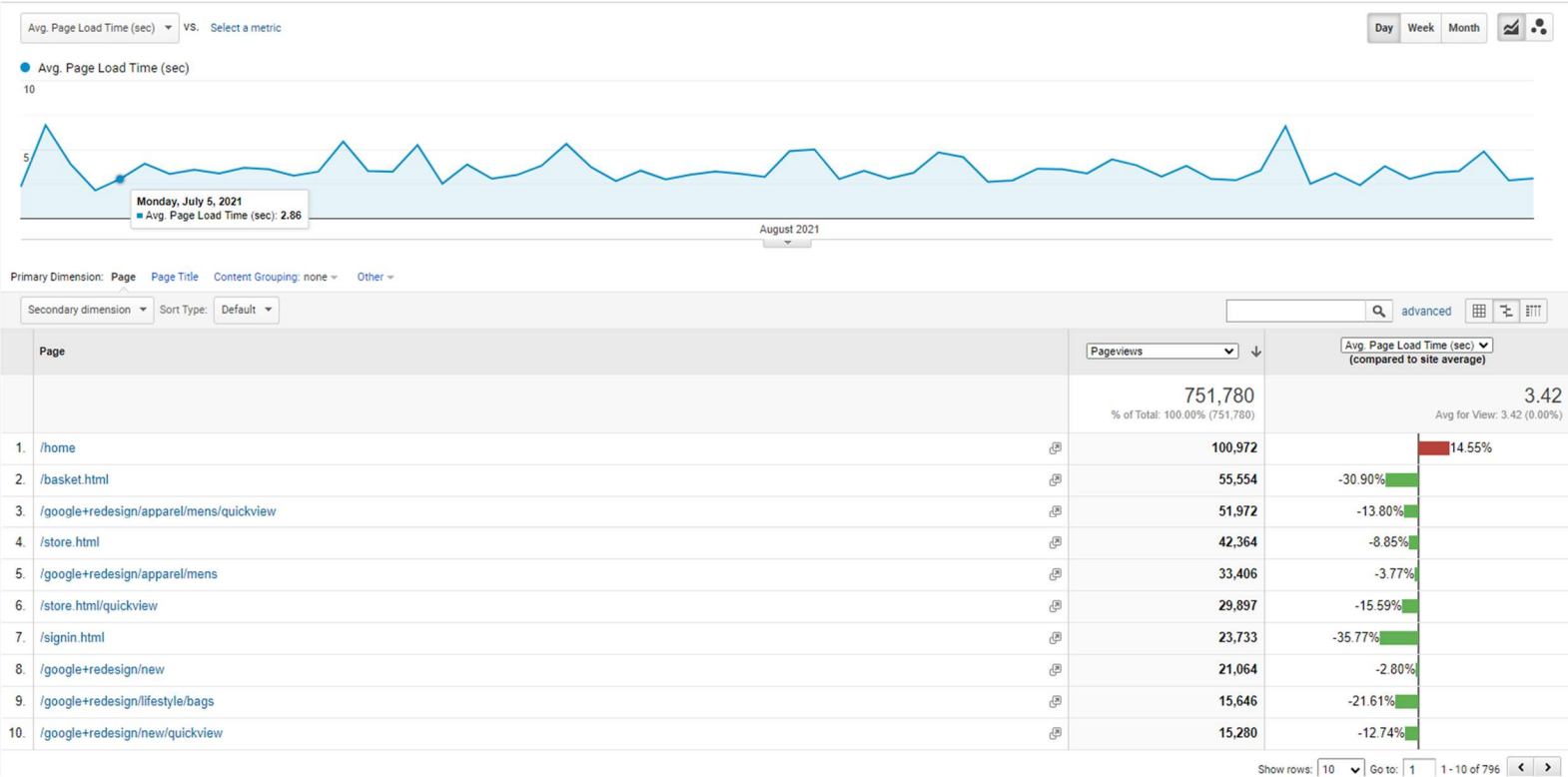
1 - 10 of 20

Speed Order By Country



Country		Pageviews ▾ ↓	Avg. Page Load Time (sec) ▾ (compared to site average)
		751,780 % of Total: 100.00% (751,780)	3.42 Avg for View: 3.42 (0.00%)
1.	United States	515,193	-15.73%
2.	India	36,021	89.75%
3.	Canada	30,588	33.64%
4.	United Kingdom	16,707	27.00%
5.	South Korea	9,865	-0.35%
6.	Taiwan	9,790	8.23%
7.	Japan	9,744	9.69%
8.	Singapore	7,624	74.15%
9.	Mexico	6,775	-26.33%
10.	Germany	6,290	-20.38%

Page Visits



Page		Pageviews	Avg. Page Load Time (sec) (compared to site average)
		751,780 % of Total: 100.00% (751,780)	3.42 Avg for View: 3.42 (0.00%)
1.	/home	100,972	14.55%
2.	/basket.html	55,554	-30.90%
3.	/google+redesign/apparel/mens/quickview	51,972	-13.80%
4.	/store.html	42,364	-8.85%
5.	/google+redesign/apparel/mens	33,406	-3.77%
6.	/store.html/quickview	29,897	-15.59%
7.	/signin.html	23,733	-35.77%
8.	/google+redesign/new	21,064	-2.80%
9.	/google+redesign/lifestyle/bags	15,646	-21.61%
10.	/google+redesign/new/quickview	15,280	-12.74%

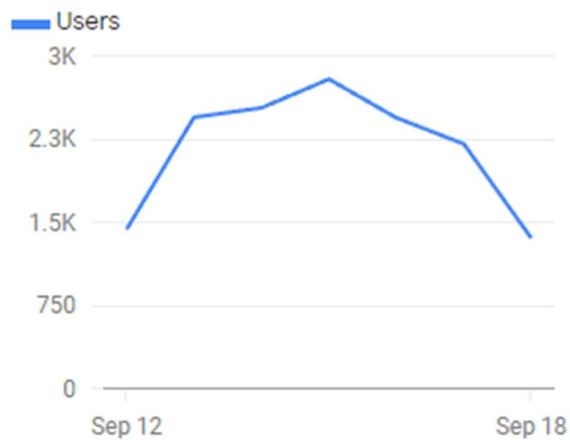
Insights & Recommendation

How many users did I have last week?

Number of Users

Sep 12-18, 2021

14,067



Top Day of Week Name by Users

Mar 1-Aug 31, 2021

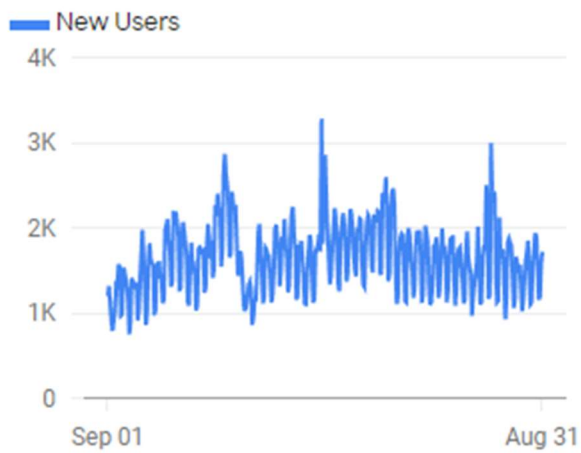


How many total new users did I have in the last 12 months?

Number of New Users

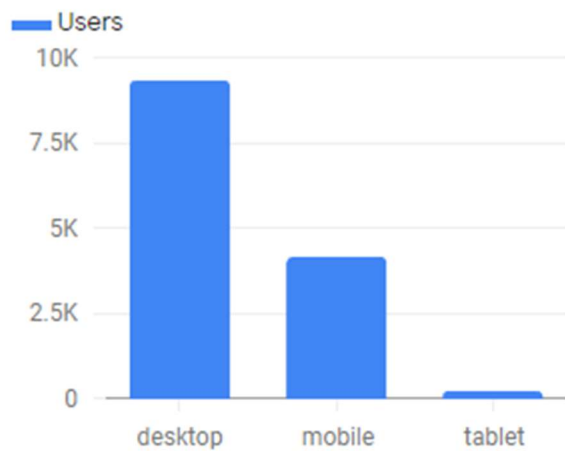
Sep 1, 2020–Aug 31, 2021

601,003



Top Device Category by Users

Sep 18–24, 2021



E-Commerce Overview

 Analytics

UA - Google Merchandise Store
1 Master View

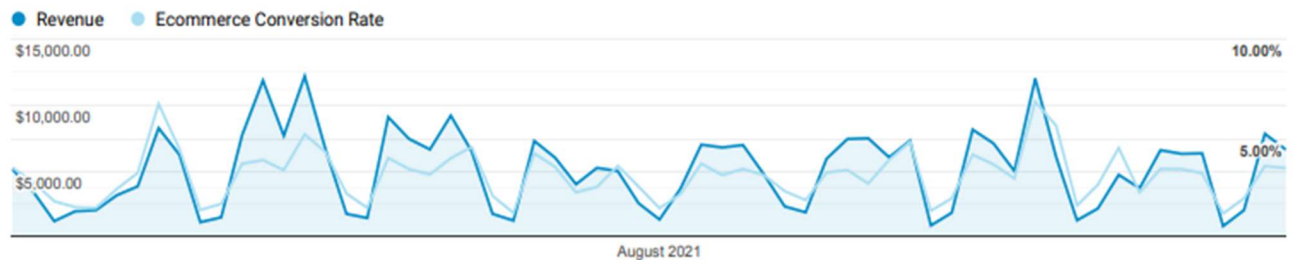
Go to report 

Ecommerce Overview

 All Users
100.00% Sessions

Jul 1, 2021 - Aug 31, 2021

Overview



Revenue & Conversion Rate



Transactions



Marketing

Campaigns	Internal Promotion	Order Coupon Code	Affiliation
8 Transactions	57,412 Impressions	108 Transactions	0 Transactions
\$3,694.58 Revenue		\$7,997.04 Revenue	\$0.00 Revenue
\$461.82 Avg. Order Value		\$74.05 Avg. Order Value	\$0.00 Avg. Order Value

Product	Product Revenue	% Product Revenue
1. Google Black Cloud Zip Hoodie	\$9,425.40	2.97%
2. Google Unisex Eco Tee Black	\$9,328.00	2.94%
3. Super G Unisex Joggers	\$8,547.00	2.69%
4. Google Utility BackPack	\$7,608.00	2.40%
5. Google F/C Longsleeve Charcoal	\$7,014.00	2.21%
6. Google Charcoal Unisex Badge Tee	\$5,913.60	1.86%
7. Google Black Cloud Polo	\$5,740.80	1.81%
8. Google Black Cloud Tee	\$5,426.40	1.71%
9. Chrome Dino Marine Layer Tee	\$5,418.00	1.71%
10. Google Campus Unisex Zip Hoodie	\$5,328.00	1.68%

Revenue By Product

Product Category (Enhanced Ecommerce)	Product Revenue	% Product Revenue
1. Apparel	\$111,386.04	<div><div></div></div> 35.07%
2. Collections	\$85,008.01	<div><div></div></div> 26.77%
3. Shop by Brand	\$24,483.08	<div><div></div></div> 7.71%
4. Bags	\$18,163.80	<div><div></div></div> 5.72%
5. Uncategorized Items	\$13,364.28	<div><div></div></div> 4.21%
6. Drinkware	\$9,469.64	<div><div></div></div> 2.98%
7. Accessories	\$9,280.60	<div><div></div></div> 2.92%
8. View All-Campus Collection	\$9,213.94	<div><div></div></div> 2.90%
9. New	\$6,920.40	<div><div></div></div> 2.18%
10. Clearance	\$5,991.56	<div><div></div></div> 1.89%

[view full report](#)This report was generated on 9/25/21 at 4:35:10 PM - [Refresh Report](#)

Revenue By Product Brand

Product Brand	Product Revenue	% Product Revenue
1. Google	\$257,621.42	<div><div></div></div> 81.12%
2. Google Cloud	\$28,799.10	<div><div></div></div> 9.07%
3. Android	\$16,082.82	<div><div></div></div> 5.06%
4. YouTube	\$5,231.44	<div><div></div></div> 1.65%
5. (not set)	\$4,716.80	<div><div></div></div> 1.49%
6. Chrome Dino	\$2,568.00	<div><div></div></div> 0.81%
7. #iamRemarkable	\$2,550.10	<div><div></div></div> 0.80%

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Conclusion

Based on the data, We recommended Countries with a lot of traffic should target countries with a lot of customers in the marketing marketing combination. The marketing plan needs to be changed according to the devices that have come a long way.

We need to look at the products and brands that have the highest views revenue and promote them.

Since most people do page views, let's go to an advertisement system like display ads.

The site needs to be optimized to increase performance as it usually gets more views from countries with higher speeds.

Since there are many views in the store, we need to change the marketing plan accordingly

References

Analytics. (n.d.). Retrieved September 25, 2021, from https://analytics.google.com/analytics/web/#/report/conversions-ecommerce-overview-beta/a54516992w87479473p92320289/_u.date00=20210701&_u.date01=20210831&overview-topSellerSummary.selectedGroup=topSellerSummary&overview-topSellerSummary.selectedDimension=analytics.productCategoryHierarchy/