

DPRG 2020 MAY 9

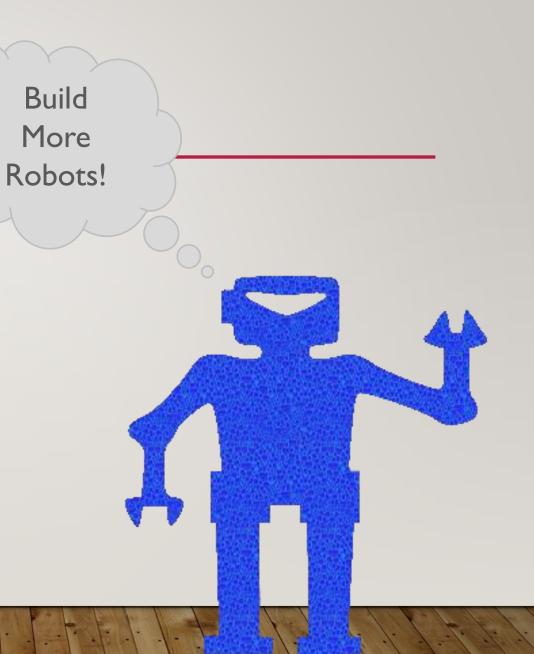


ABOUT DPRG

- Founded 1984
- IRS 501 c
- Meet Every Tuesday Night & 2nd Saturday of each month
- Build / Putz Around / Compete / Learn / Community Outreach

Our Quest:

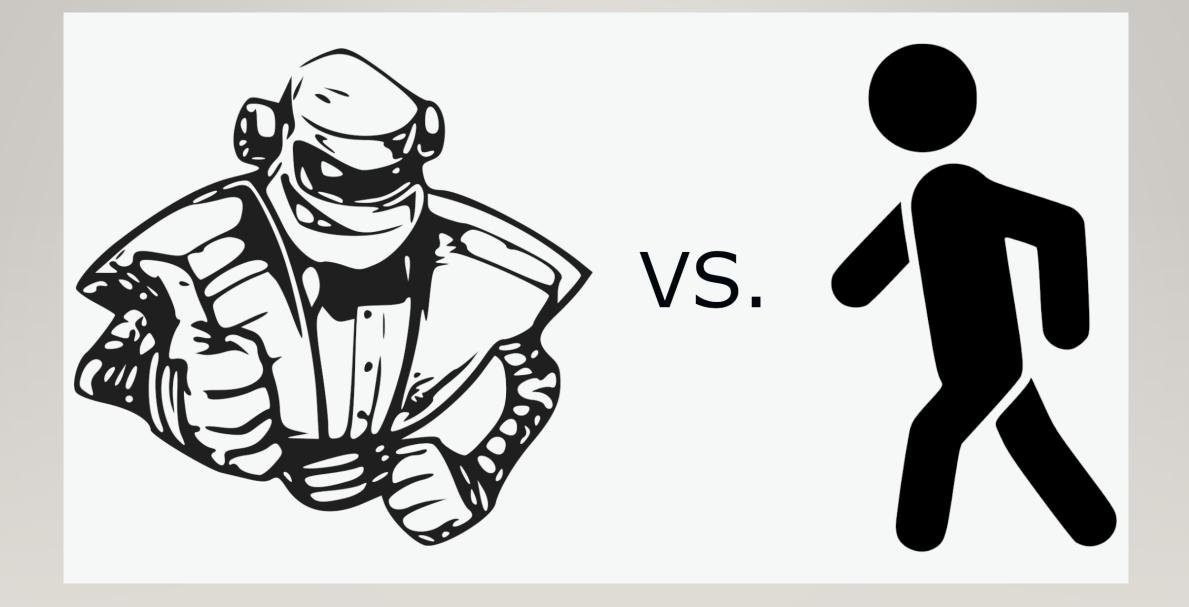
- STEM for all ages
- Programming. Problem Solving & "Putting it all together"
- Sensors. Motors & Microcontrollers
- Fabrication. Cool Technologies & Building Stuff

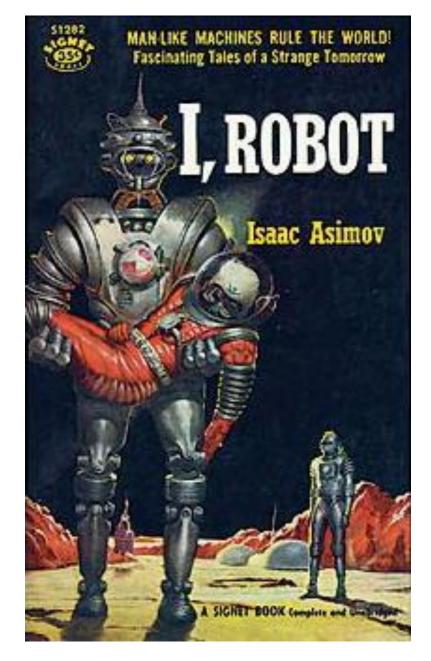


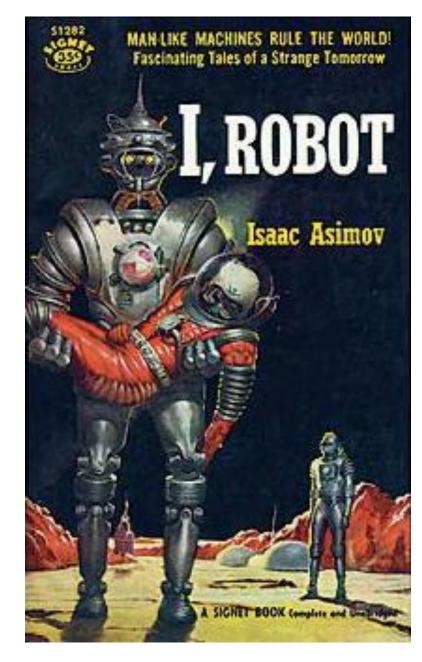




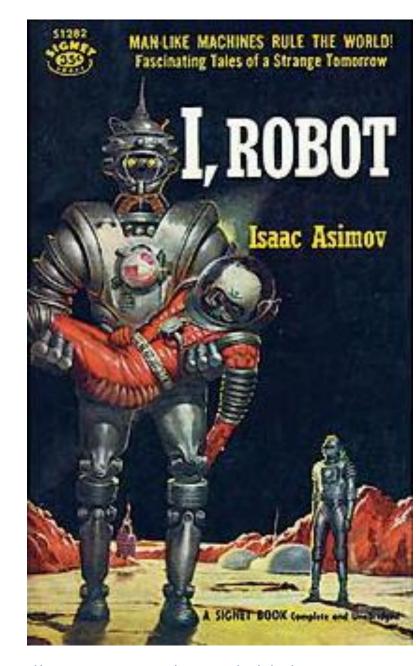
- Part I Robots vs. Humans- About Internet Search Engines...
- Part 2 Open Web-Cam Show & Tell

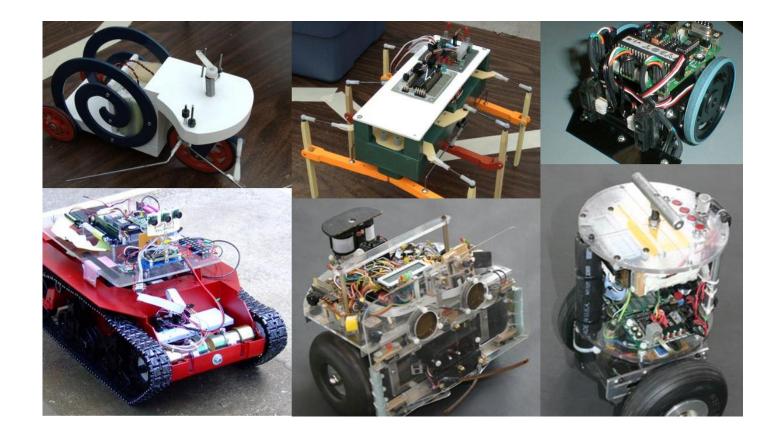


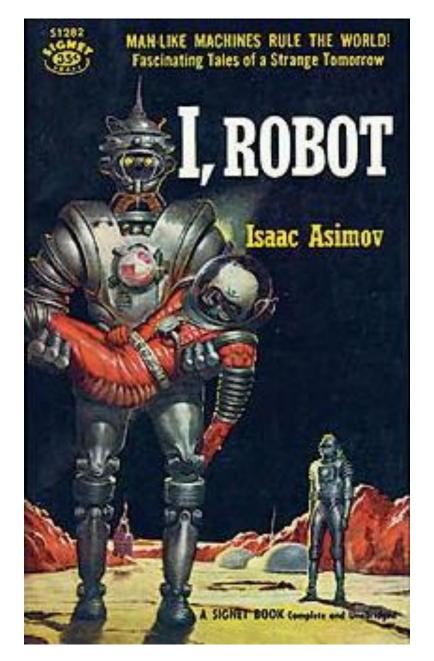






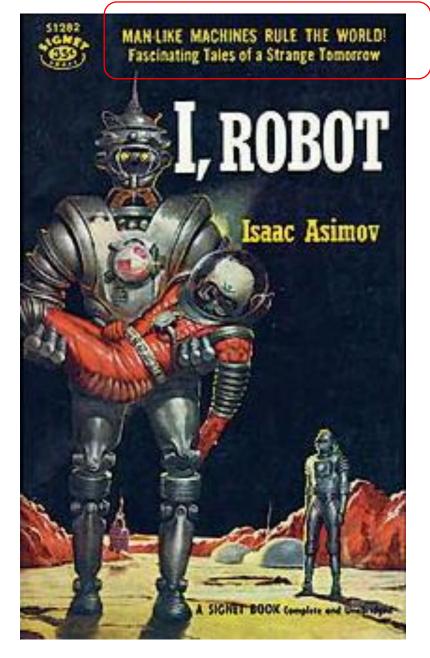






The word *robot* can refer to **both physical** robots **and <u>virtual software</u>** <u>agents</u>, but the latter are usually referred to as <u>bots</u>.^[13] There is no consensus on which machines qualify as robots but there is general agreement among experts, and the public, that <u>robots</u> tend to possess some or all of the following abilities and functions:

- accept electronic programming,
- process data or physical perceptions electronically,
- operate autonomously to some degree, move around, operate physical parts of itself or physical processes,
- sense and manipulate their environment, and exhibit intelligent behavior, especially behavior which mimics humans or other animals.^{[14][15]}



MAN LIKE MACHINES RULE THE WORLD! Fascinating Tales of a Strange Tomorrow



TODAY'S PRESENTATION

- About Internet Search Engine Robots / 'Bots
- What they do/ How they work
- How Web Site Owners Use Robots
 - 'Guide' or 'Program' the robots
 - Robots constantly experiment on we humans
 - Robots gather intel on humans
 - Manipulate human behavior



IMAGINE

- You have a web site
- You want people to
 - find your web site
 - buy stuff from your web site

A QUESTION

How Can You Maximize

- Traffic to your Web Site
- Sales from your Web Site

ONE ANSWER

Search Engine Optimization

• "SEO"

ONE ANSWER

Search Engine Optimization

• "SEO"

Make Internet Robots Work For You

DIY SEO

Close the Loop from Search Engine to Sales

V1.1.2 - Based on a Presentation for MassChallenge TX

Carl Ott

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https://www.linkedin.com/in/carlott/



https://www.telecalmprotects.com



Phone Service for Families Living with Alzheimer's

teleCalmProtects.com

© 2019, teleCalm Inc.

All Slides Downloadable

Plus a few extra...

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Motivation To Share This Preso

- Pay It Forward
- Selfish Barter Trade Best Practices

Roadmap

✓ Housekeeping

- □ ~30 min
 - Search Engine Concepts
 - Easy Benchmarking Tools
- □ 10..12 min
 - Core Tools
- □ 10..12 min
 - example: Customer Journey Analysis
 - Recap



Involved

Gamify This Presentation

- Presentation -> Web Site
- Presenter -> Web Server
- Audience -> Search Engine Crawler Robots

- Crawler Robots
 - Quickly scan website
 - Understand concepts
 - Make an index of pages

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Copy Page Explore Detail Follow Every Link

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Gamified Crawler Robot

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Gamified Crawler Robot

Shiny Object!

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Gamified Crawler Robot

Shiny Object!

Build Your Own Index

- Page "URL" -
- Brief Note To Self

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Presentation Goal

✓ Better leverage Search Engines

• Do It Yourself

or

• Hire Help

\checkmark Review what makes SEO tick

✓ 'How To' @ Roadmap Level

☐ 'How To' @ Step Level

Continuous Alignment Process

Content

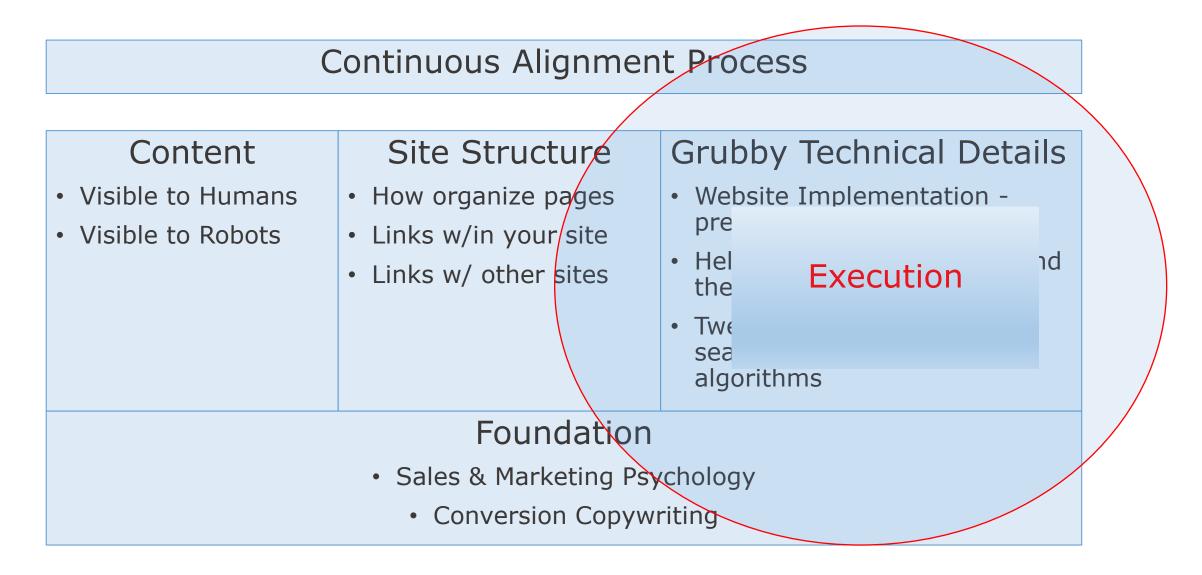
- Visible to Humans
- Visible to Robots

Content	Site Structure
 Visible to Humans 	 How organize pages
 Visible to Robots 	 Links w/in your site
	 Links w/ other sites

Content	Site Structure	Grubby Technical Details
Visible to HumansVisible to Robots	 How organize pages Links w/in your site Links w/ other sites 	 Website Implementation - presenting content well Helping the robots understand the meaning of your content
		 Tweeking your content as search engines tweek their algorithms

Content	Site Structure	Grubby Technical Details
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Content Visible to Humans Visible to Robots 	 Site Structure How organize pages Links w/in your site Links w/ other sites 	 Grubby Technical Details Website Implementation - pre Hel Execution Twe sea algorithms 	
Foundation • Sales & Marketing Psychology • Conversion Copywriting			



Your Role as Website Owner

Your Role as Website Owner

□ Write & Design for Humans

□ Coach the Robots

□ Make the AI work for you

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- Each w/ own purpose

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Website Traffic - June 2019 - Server Load from Robots

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SeznamBot	255+222	11.98 MB	30 Jun 2019 - 04:01
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Others	873+75	38.84 MB	

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Tools Exist to Manage Crawlers Download for tips

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- This preso
 - => Google, esp. Organic

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Find your site based on it's own merits Vs. Paid to be found

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- Basic principles extensible
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 - Facebook
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 - ...
- All just robots
- All use machine learning...

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Recap -> Crawler Robots

Crawler Robots \rightarrow Make An Index of Websites & Pages

Wide Range: Good Robots $\leftarrow ... \rightarrow$ Problem Robots

Tools Exist to Monitor & Manage the Robots

Download for tips

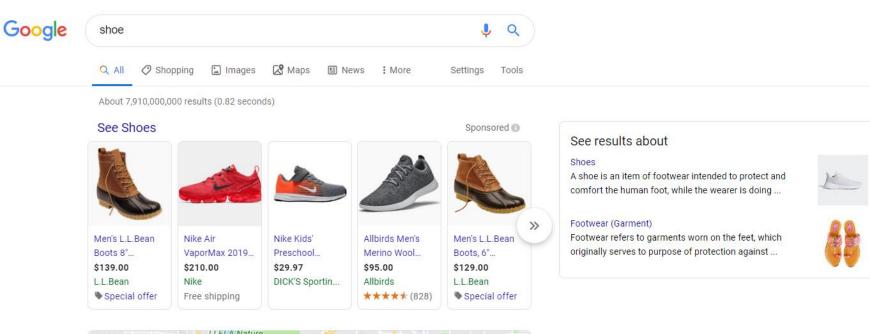


Google shoe ୍∎ ୍



Google shoe 🌵 🤍

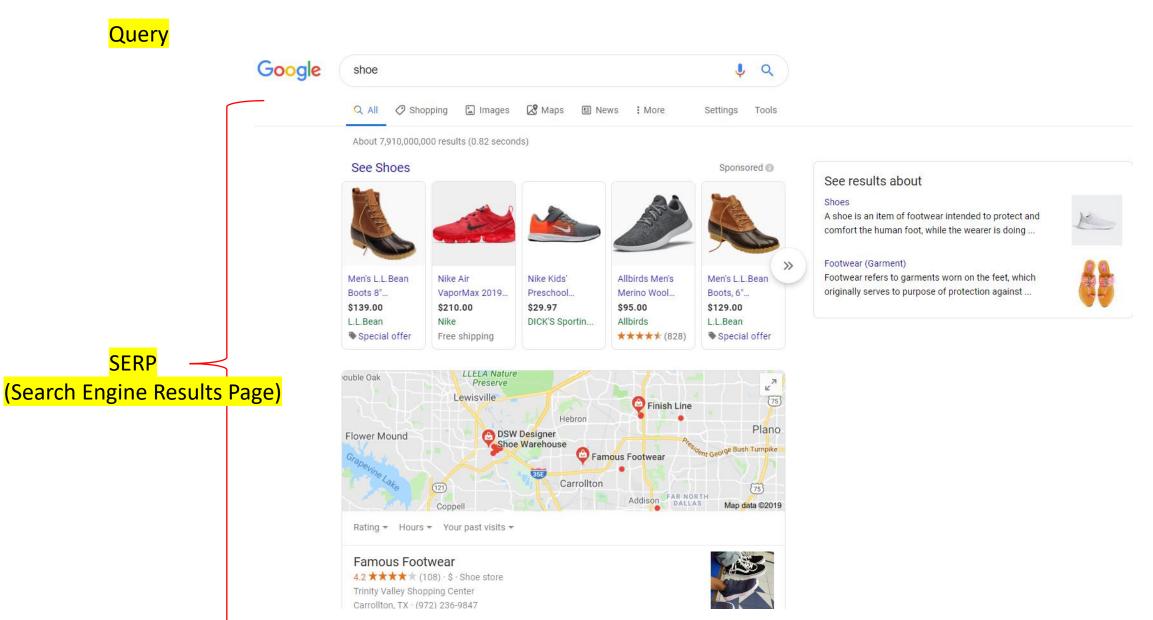


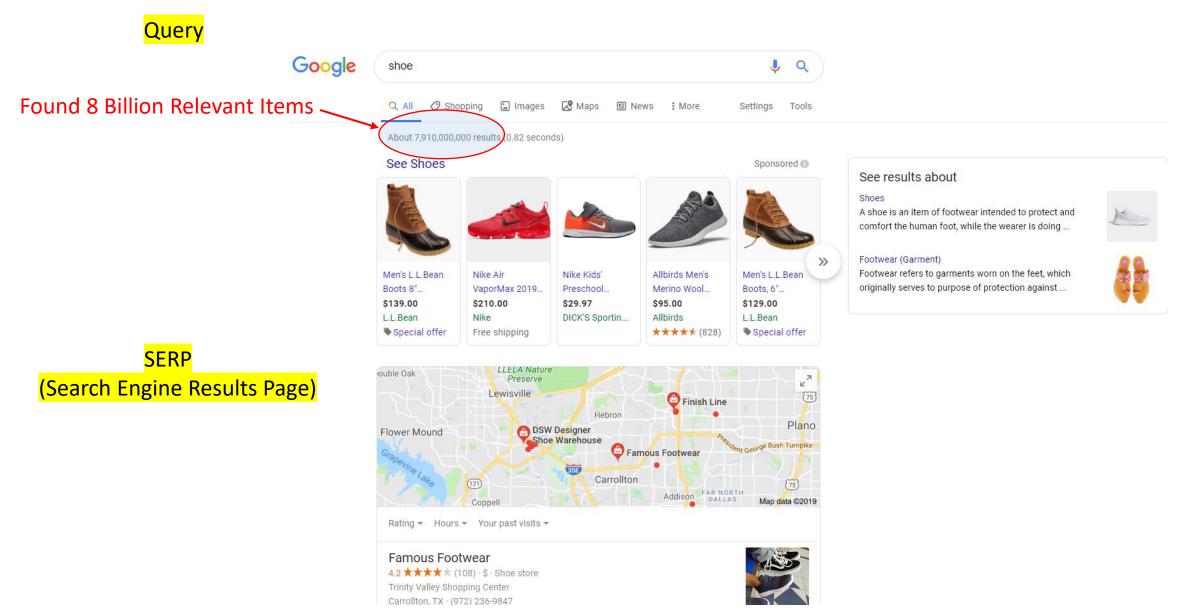




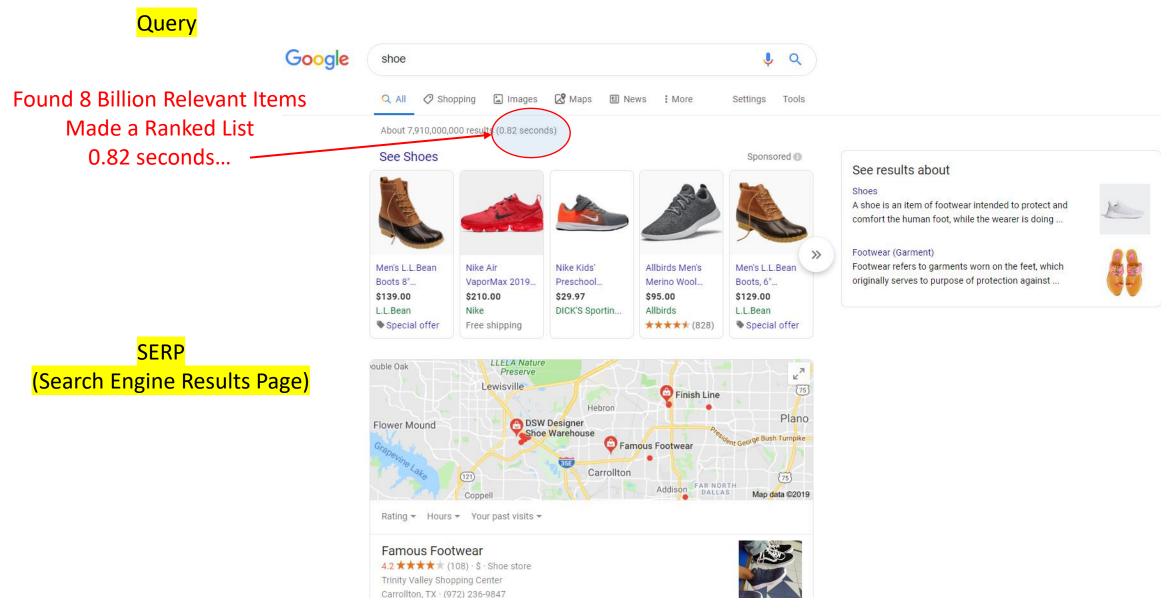
Famous Footwear 4.2 ★★★★ (108) · \$ · Shoe store Trinity Valley Shopping Center Carrollton, TX · (972) 236-9847





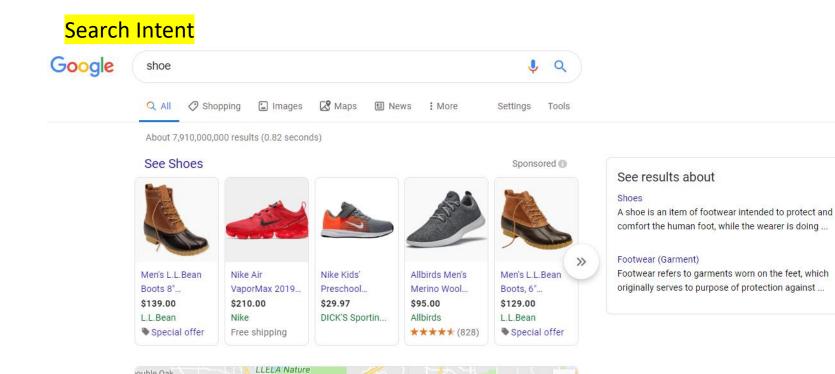


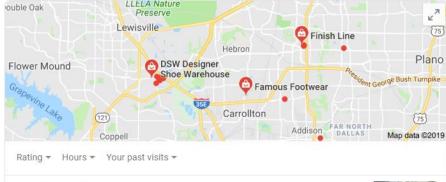
Query Google shoe J Q Found 8 Billion Relevant Items Q All Shopping Images 🐼 Maps 13 News More Settings Tools Made a Ranked List About 7,910,000,000 results (0.82 seconds) See Shoes Sponsored 🕕 See results about Shoes A shoe is an item of footwear intended to protect and comfort the human foot, while the wearer is doing ... Footwear (Garment) >> Footwear refers to garments worn on the feet, which Men's L.L.Bean Nike Air Nike Kids' Allbirds Men's Men's L.L.Bean originally serves to purpose of protection against ... Boots, 6"... Boots 8"... VaporMax 2019... Preschool. Merino Wool. \$210.00 \$29.97 \$95.00 \$129.00 \$139.00 L.L.Bean Nike DICK'S Sportin.. Allbirds L.L.Bean ***** (828) Special offer Free shipping Special offer **SERP** LLELA Nature ouble Oak 2 (Search Engine Results Page) Preserve Lewisville C Finish Line Hebron Plano OSW Designer Flower Mound Shoe Warehouse ush Turnpike C Famous Footwear 35E Carrollton (75) Addison FAR NORTH Map data ©2019 Coppel Rating - Hours - Your past visits -Famous Footwear 4.2 ★★★★ (108) · \$ · Shoe store Trinity Valley Shopping Center Carrollton, TX · (972) 236-9847





Query Search Intent

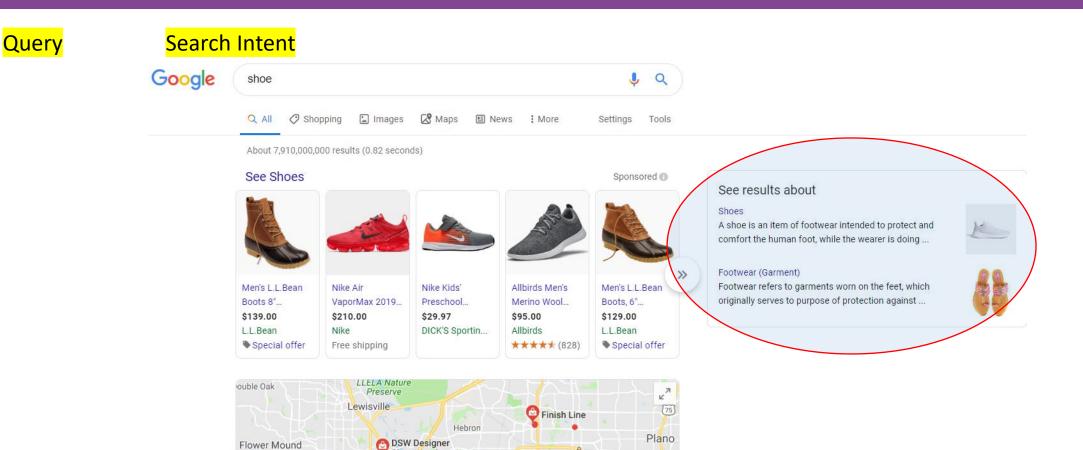




Famous Footwear 4.2 ★★★★ (108) · \$ · Shoe store Trinity Valley Shopping Center Carrollton, TX · (972) 236-9847

Query





Famous Footwear 4.2 ★★★★ (108) · \$ · Shoe store Trinity Valley Shopping Center Carrollton, TX · (972) 236-9847

Rating - Hours - Your past visits -

Coppell



Bush Turnpike

(75)

Map data ©2019

© 2019, teleCalm Inc.

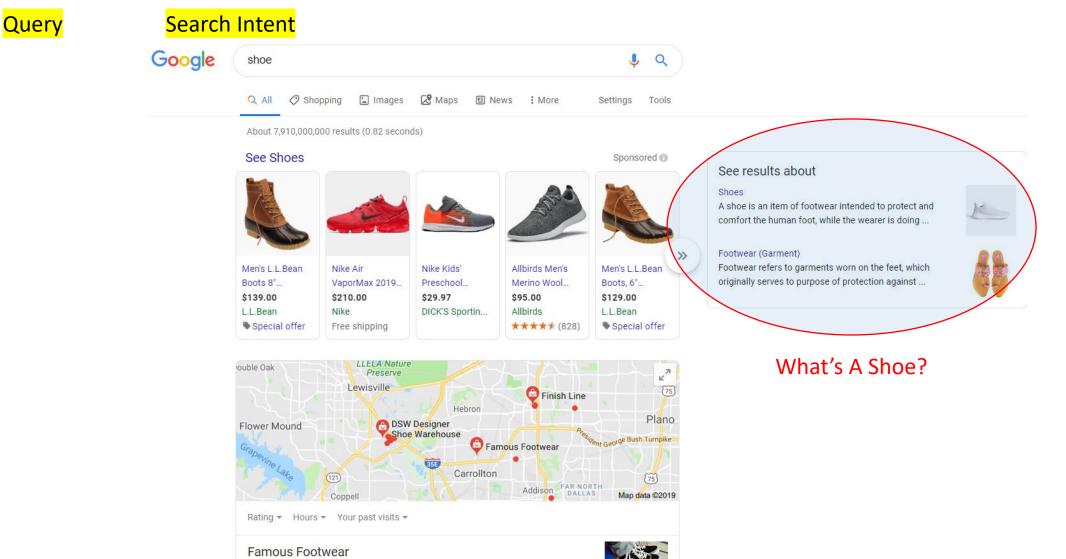
Carrollton

C Famous Footwear

Addison FAR NORTH

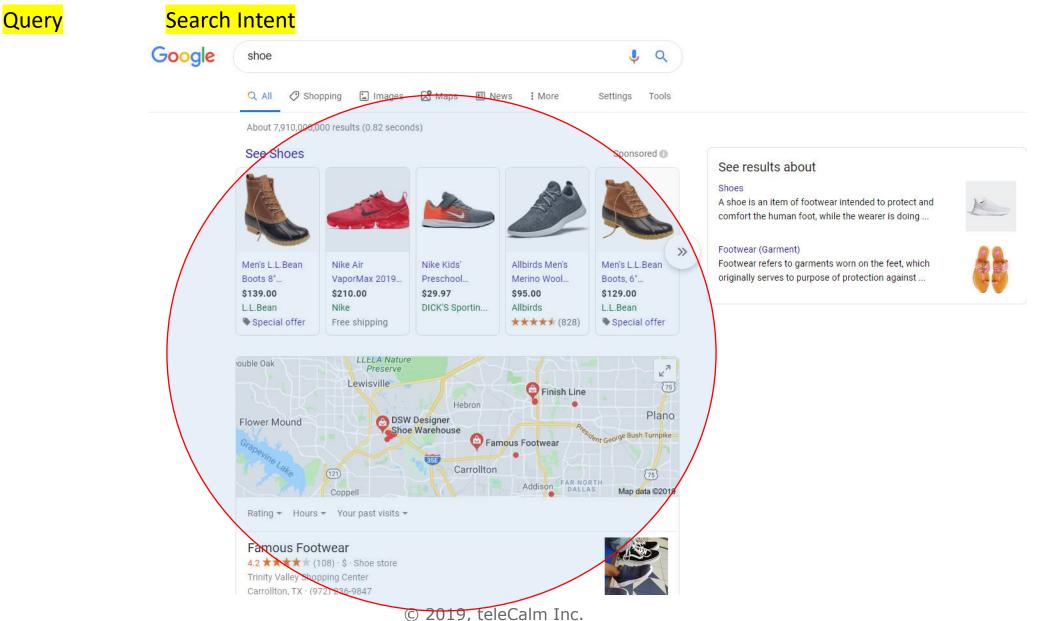
Shoe Warehouse

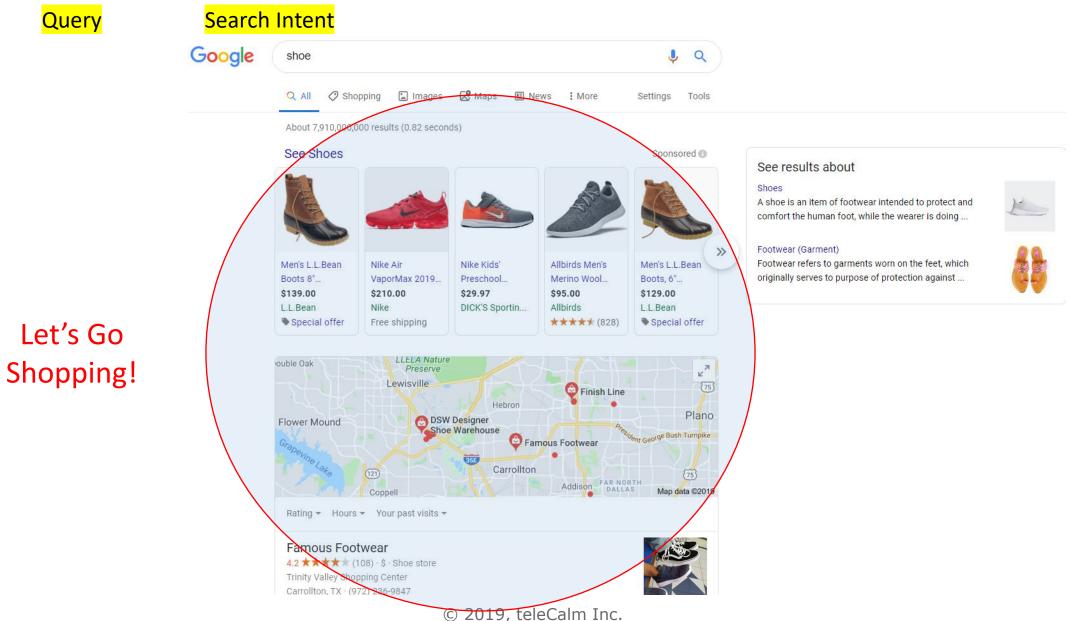
35E



4.2 ★★★★ (108) · \$ · Shoe store Trinity Valley Shopping Center Carrollton, TX · (972) 236-9847







Query Search Intent

Query Search Intent

<mark>Context</mark>

Query Search Intent Context

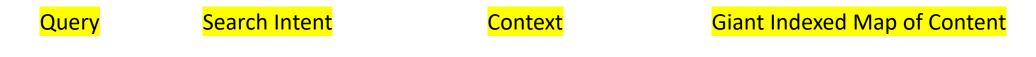
Lots of Robot AI Adds color to the Query

Query Search Intent

<mark>Context</mark>

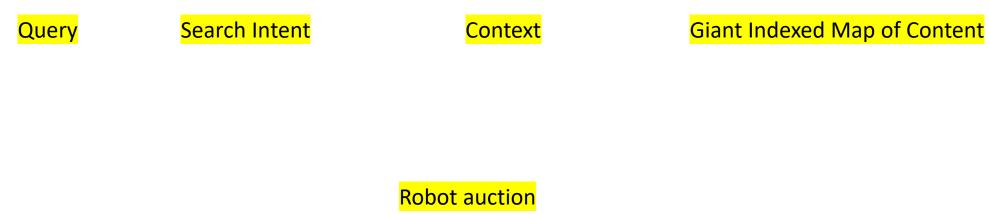
<mark>Query</mark>	<mark>Search Intent</mark>	<mark>Context</mark>	Giant Indexed Map of Content

How Does Search Work?



Robot auction

How Does Search Work?



=> SERP (Search Engine Results Page)

Weight1 * (Query)

Weight1 * (Query)

shoe

Weight1 * (Query) + Weight2 * (Search Intent)

shoe

Weight1 * (Query) + Weight2 * (Search Intent)

shoe

shopping

Weight1 * (Query) + Weight2 * (Search Intent) + Weight3 * (Context)

shoe shopping

Weight1 * (Query) + Weight2 * (Search Intent) + Weight3 * (Context)

shoe

shopping

gender & Location

Weight1 * (Query) + Weight2 * (Search Intent) + Weight3 * (Context) + Weight4 * (Giant Index)

shoe

shopping

gender & Location

Weight1 * (Query)	+	Weight2 * (Search Intent)	+	Weight3 * (Context)	+	Weight4 * (Giant Index)

shoe

shopping

gender & Location

Stores & Locations

Weight1 * (Query)	+	Weight2 * (Search Intent)	+	Weight3 * (Context)	+	Weight4 * (Giant Index)	<mark>=> SERP</mark>

shopping

shoe

gender & Location

Stores & Locations

© 2019, teleCalm Inc.

Weight1 * (Query)	+	Weight2 * (Search Intent)	+	Weight3 * (Context)	+	Weight4 * (Giant Index)	=> SERP
shoe		shopping		gender & Location		Stores & Locations	
How are shoes made My shoe hurts Tie a shoe 							

Weight1 * (Query)	+	Weight2 * (Search Intent)	+	Weight3 * (Context)	+	Weight4 * (Giant Index)	=> SERP
shoe		shopping		gender & Location		Stores & Locations	
How are shoes made My shoe hurts Tie a shoe 		How are shoes made Shoe related foot issues How to Tie a shoe 					

Weight1 * (Query)	+	Weight2 * (Search Intent)	+	Weight3 * (Context)	+	Weight4 * (Giant Index)	=> SERP
shoe		shopping		gender & Location		Stores & Locations	
How are shoes made My shoe hurts Tie a shoe		How are shoes made Shoe related foot issues How to Tie a shoe		Age Browser Favorite sport			

=> SERP	Weight4 * (Giant Index)	+	Weight3 * (Context)	+	Weight2 * (Search Intent)	+	Weight1 * (Query)
	Stores & Locations		gender & Location		shopping		shoe
	Age of website domain Flesch readability score Page load speed		Age Browser Favorite sport		How are shoes made Shoe related foot issues How to Tie a shoe		How are shoes made My shoe hurts Tie a shoe
Page load speed			Favorite sport		How to Tie a shoe 		Tie a shoe

=> SERP	Weight4 * (Giant Index)	+	Weight3 * (Context)	+	Weight2 * (Search Intent)	+	Weight1 * (Query)
	Stores & Locations		gender & Location		shopping		shoe
	Age of website domain Flesch readability score Page load speed		Age Browser Favorite sport		How are shoes made Shoe related foot issues How to Tie a shoe		How are shoes made My shoe hurts Tie a shoe

Recap

• Robots run constant experiments on us

=> SERP	Weight4 * (Giant Index)	+	Weight3 * (Context)	+	Weight2 * (Search Intent)	+	Weight1 * (Query)
	Stores & Locations		gender & Location		shopping		shoe
	Age of website domain Flesch readability score Page load speed 		Age Browser Favorite sport 		How are shoes made Shoe related foot issues How to Tie a shoe 		How are shoes made My shoe hurts Tie a shoe

Recap

- Robots run constant experiments on us
 - Seek best fit ->
 - Max impressions, or clicks, or downstream conversions...
 - Retraining themselves
 - Adjusting countless invisible weighting factors



=> SERP	Weight4 * (Giant Index)	+	Weight3 * (Context)	+	Weight2 * (Search Intent)	+	Weight1 * (Query)
	Stores & Locations		gender & Location		shopping		shoe
	Age of website domain Flesch readability score Page load speed 		Age Browser Favorite sport 		How are shoes made Shoe related foot issues How to Tie a shoe 		How are shoes made My shoe hurts Tie a shoe

Recap

- Robots run constant experiments on us
 - Seek best fit ->
 - Max impressions, or clicks, or downstream conversions... •
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Why Should You Care?



=> SERP	Weight4 * (Giant Index)	+	Weight3 * (Context)	+	Weight2 * (Search Intent)	+	Weight1 * (Query)
	Stores & Locations		gender & Location		shopping		shoe
	Age of website domain Flesch readability score Page load speed		Age Browser Favorite sport		How are shoes made Shoe related foot issues How to Tie a shoe		How are shoes made My shoe hurts Tie a shoe
	•••						

Recap

- Robots run constant experiments on us
 - Seek best fit ->
 - Max impressions, or clicks, or downstream conversions...
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Why Should You Care?

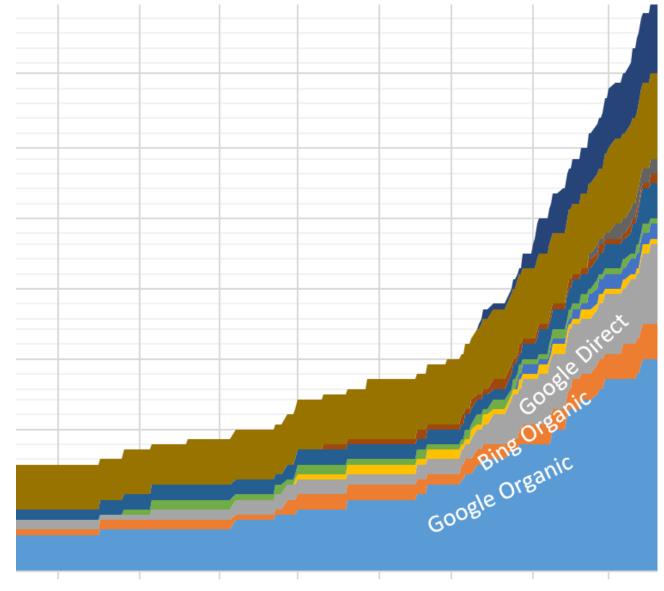
- Patience Plan to Iterate
- Results from website or ad changes take time
- Accelerate the process -> Guide the Robots...

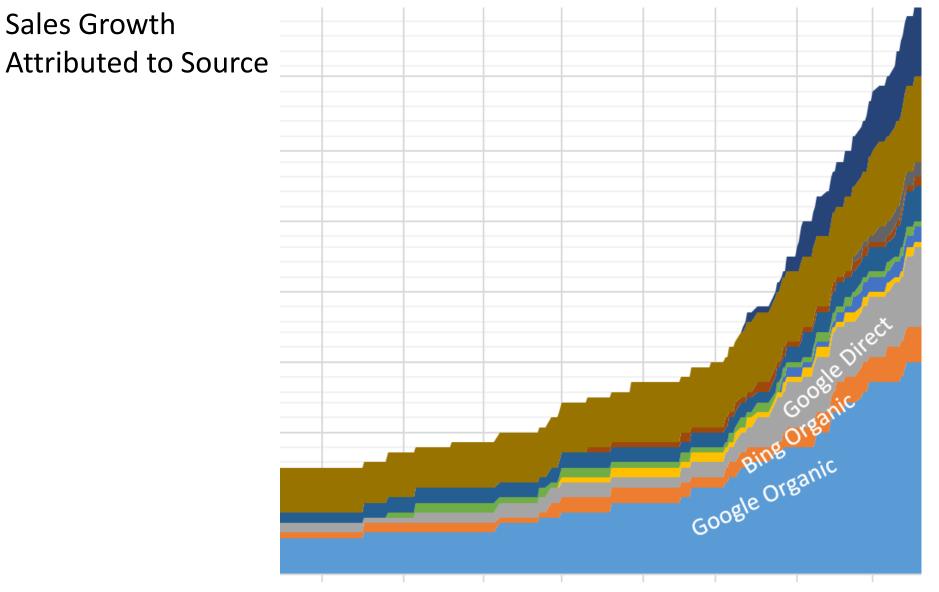


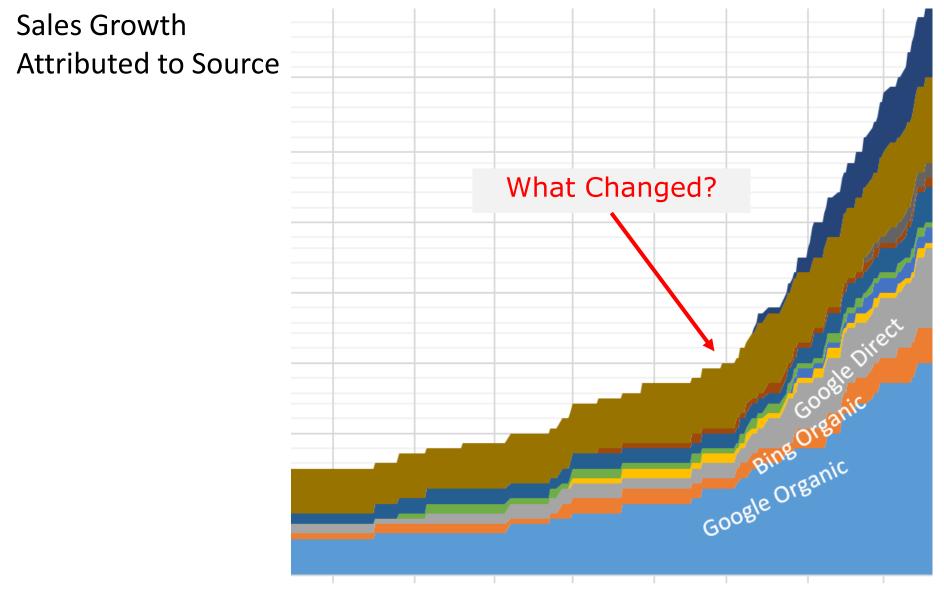
© 2019, teleCalm Inc.

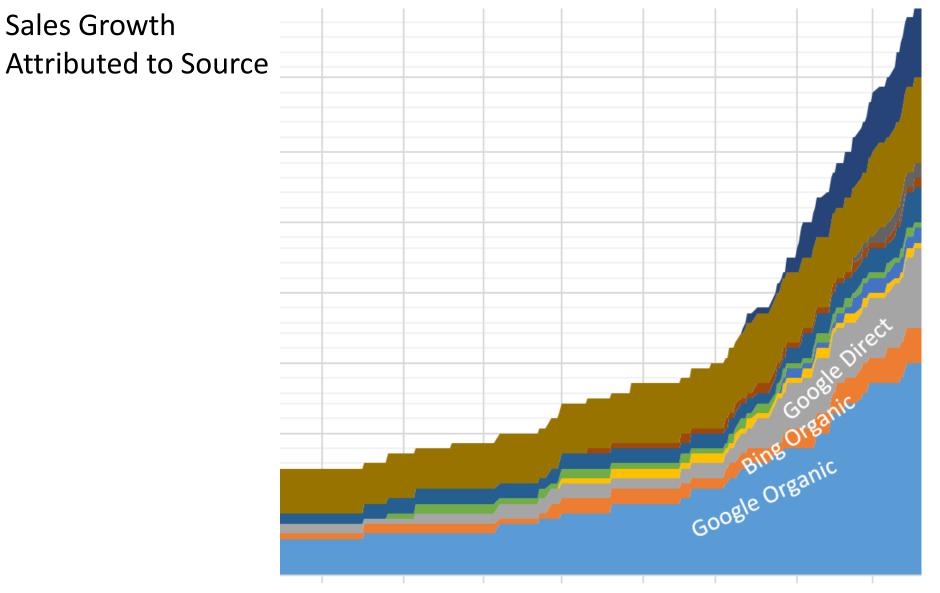
Sales Growth

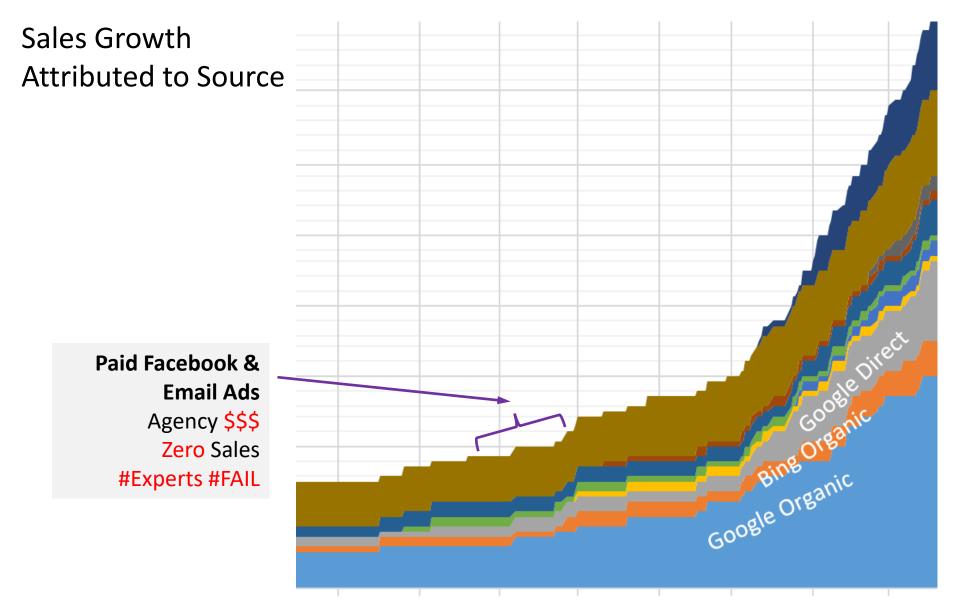


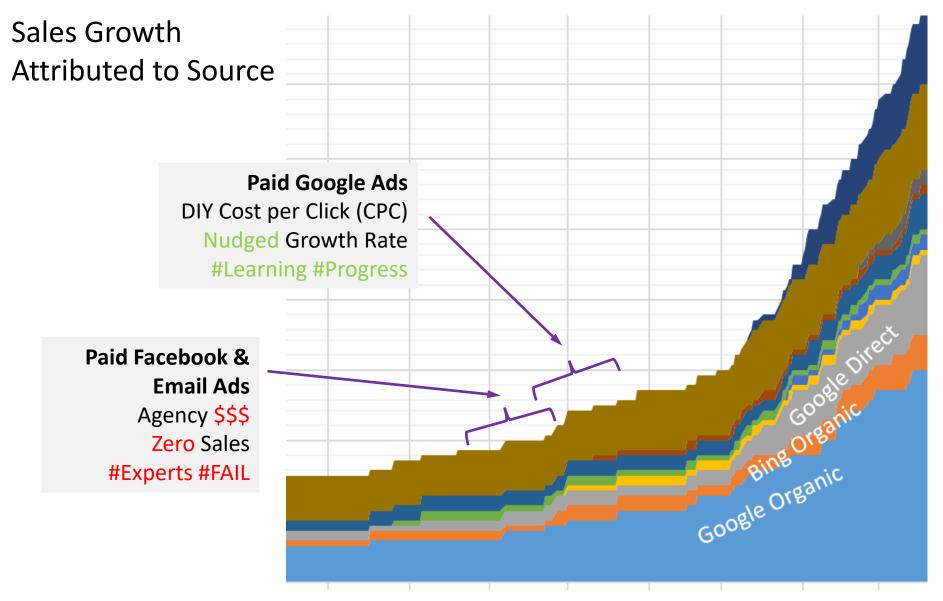


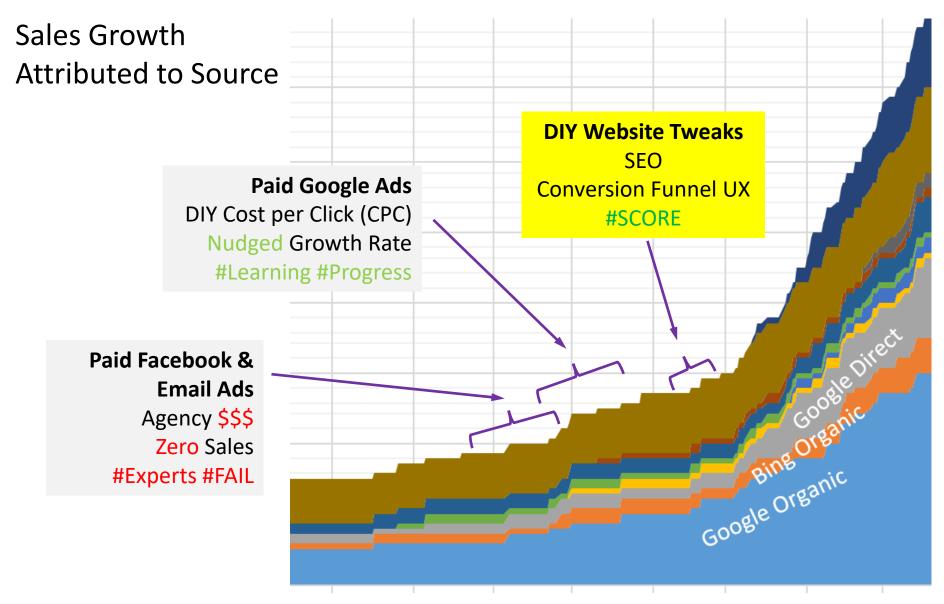


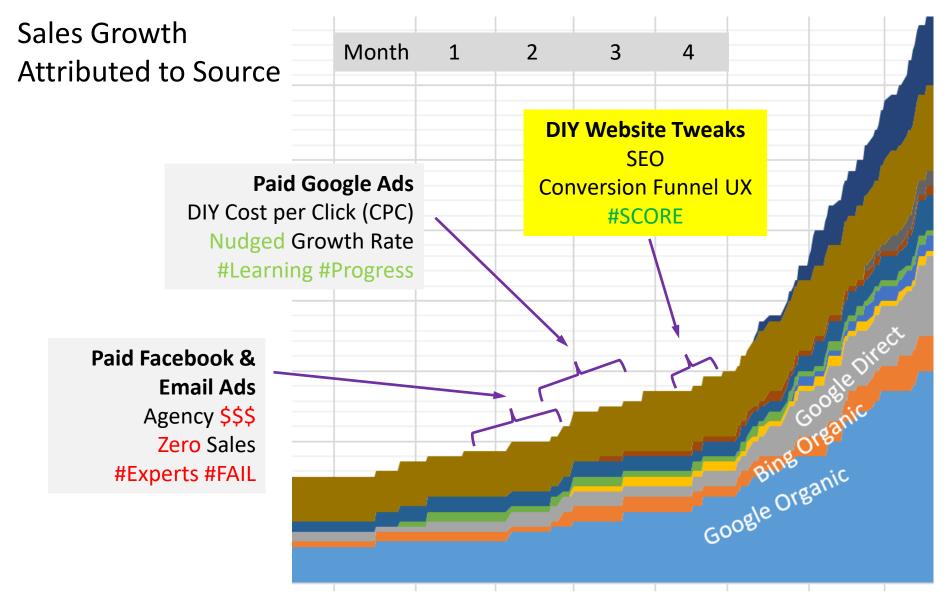












Recap -> Measuring Success

You Get What You Measure

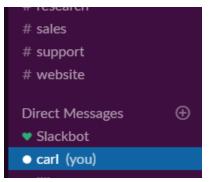
Measure What You Want

Before We Speed Up...

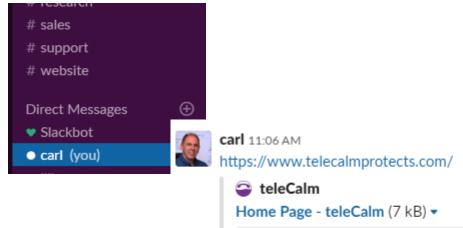
Time for 1 or 2 **Quick** Questions...

(reminder also check online)

Slack yourself a URL

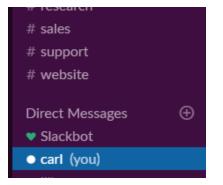


Slack yourself a URL





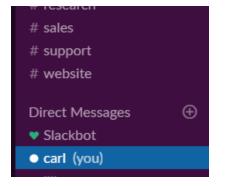
Slack yourself a URL



Spent 90 Minutes

© 2019, teleCalm Inc.

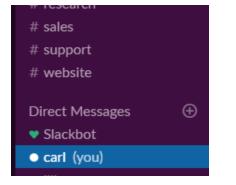
Slack yourself a URL



Coached Generic Robots

- Added Meta Description
- Added/Adjusted Page Title
- Tagged Feature Image
- Reduced Image Resolution

Slack yourself a URL

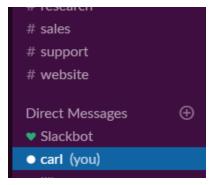


Coached Generic Robots

- Added Meta Description
- Added/Adjusted Page Title
- Tagged Feature Image
- Reduced Image Resolution

& repeated for Facebook & Twitter...

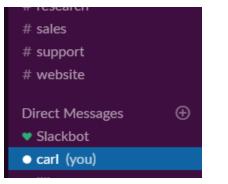
Slack yourself a URL



Recommended Stuff To Index

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Slack yourself a URL





carl 12:51 PM https://www.telecalmprotects.com/

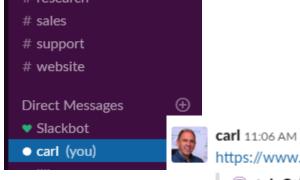
teleCalm

Stress-Free Phone Service for Seniors

Landline-style phone service for seniors with dementia or Alzheimer's and active adults. Manage repeat dialing, telemarketers and other telephone problems that surface with aging. Keep your loved one connected with friends and family. (13 kB) •



Slack yourself a URL



carl 11:06 AM https://www.telecalmprotects.com/

teleCalm
Home Page - teleCalm (7 kB) •





carl 12:51 PM https://www.telecalmprotects.com/

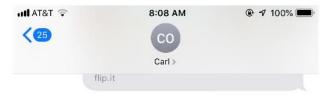
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Text Yourself (iMessage)



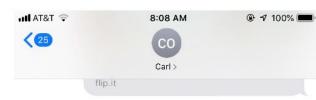
Today 8:07 AM



Stress-Free Phone Service for Seniors telecalmprotects.com



Text Yourself (iMessage)



Today 8:07 AM

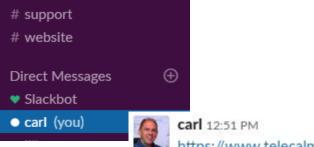


Delivered

Stress-Free Phone Service for Seniors telecalmprotects.com



Slack Yourself



carl 12:51 PM https://www.telecalmprotects.com/

teleCalm

Stress-Free Phone Service for Seniors

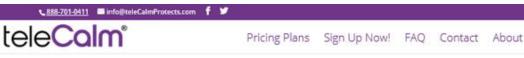
Landline-style phone service for seniors with dementia or Alzheimer's and active adults. Manage repeat dialing, telemarketers and other telephone problems that surface with aging. Keep your loved one connected with friends and family. (13 kB) •



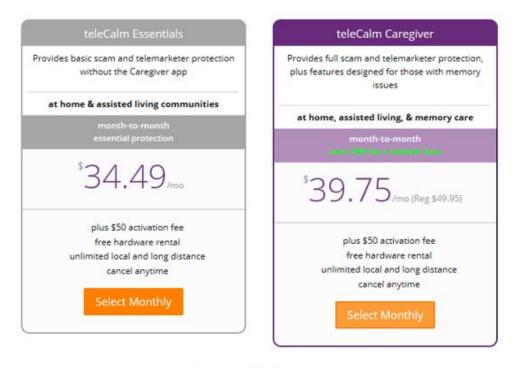
© 2019, teleCalm Inc.

Download For Tweak Tool Tips

Before Tweaks

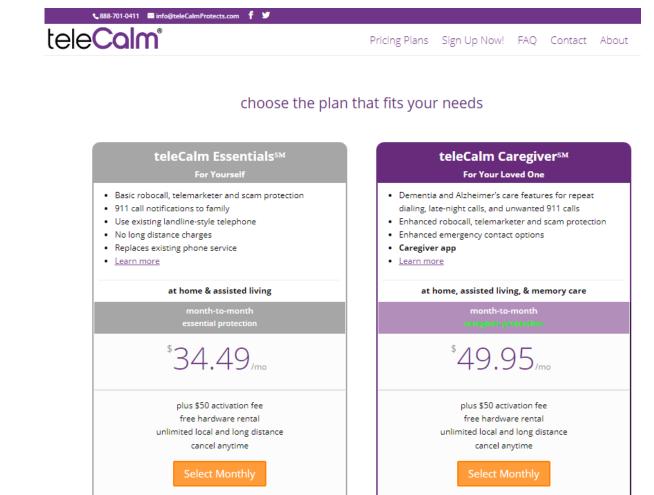


choose the plan that fits your needs If late-night, repeat dialing, or inappropriate 911 calls are an issue, then teleCalm Caregiver can help solve this.



Replaces existing phone service No hardware costs (free lease during service)

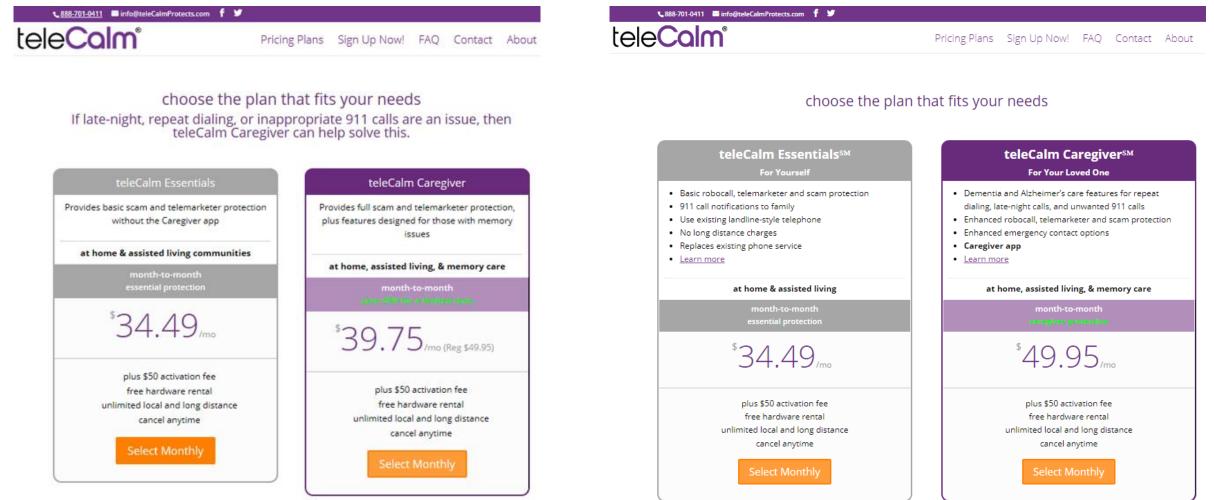
After Tweaks



Replaces existing phone service

Before Tweaks

After Tweaks



Replaces existing phone service No hardware costs (free lease during service)

Replaces existing phone service

Recap: Website Improvement Measures

	Pageviews 🕐 🔸	Unique Pageviews 🕐	Avg. Time on Page	Entrances ?	Bounce Rate	% Exit ?	Page Value 🕐
Overall Website Improvement	46.79%	45.49% 2,325 vs 1,598	28.06% • 00:02:52 vs 00:02:14	41.33% 1,703 vs 1,205	5.34% • 73.84% vs 78.01%	3.72% • 61.06% vs 63.42%	52.35% * \$1.01 vs \$0.66

Select Plan Page

After Tweaks	268 (9.61%)	191 (8.22%)	00:01:36	46 (2.70%)	65.22%	27.99%	\$3.09 (307.05%)
Before Tweaks	195 (10.26%)	141 (8.82%)	00:00:50	19 (1.58%)	78.95%	37.95%	\$1.98 (299.15%)
Improvement	37.44%	35.46%	94.21%	142.11%	-17.39%	-26.26%	56.38%

Before Tweaks

CeleColm* Pricing Plans Sign Up Now! FAQ Contact About

choose the plan that fits your needs If late-night, repeat dialing, or inappropriate 911 calls are an issue, then teleCalm Caregiver can help solve this.

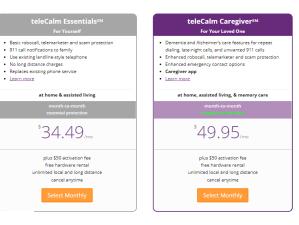
teleCalm Essentials	teleCalm Caregiver			
Provides basic scam and telemarketer protection without the Caregiver app	Provides full scam and telemarketer protection, plus features designed for those with memory issues			
at home & assisted living communities				
month-to-month	at home, assisted living, & memory care			
essential protection	month-to-month			
\$34.49 _{/mo}	\$39.75/mo (Reg \$49.95)			
plus \$50 activation fee free hardware rental unlimited local and long distance cancel anytime	plus \$50 activation fee free hardware rental unlimited local and long distance cancel anytime			
Select Monthly	Select Monthly			

After Tweaks

tele**Calm**

Pricing Plans Sign Up Now! FAQ Contact About

choose the plan that fits your needs

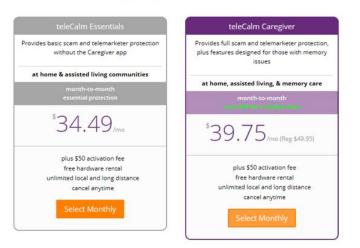


Recap: Website Improvement Measures



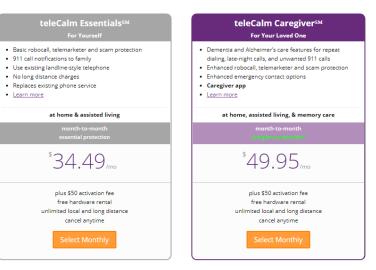
teleCalm Pricing Plans Sign Up Now! FAO Contact About

> choose the plan that fits your needs If late-night, repeat dialing, or inappropriate 911 calls are an issue, then teleCalm Caregiver can help solve this.





choose the plan that fits your needs



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Pro Tip

Every Page on your site is a Landing Page

Recap -> Landing Page Goals

Recap -> Your SEO Goals

- Drive Relevant Traffic
 - Deeper into funnel

Recap -> Your SEO Goals

- Drive Relevant Traffic
 - Deeper into funnel

- Convert Traffic
 - Click another link
 - Lead capture
 - Call
 - Buy
 -

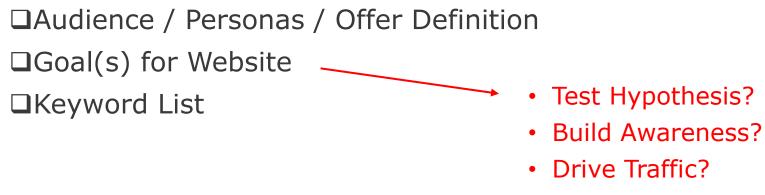
Recap -> Your SEO Goals

- Drive Relevant Traffic
 - Deeper into funnel

- Convert Traffic
 - Click another link
 - Lead capture
 - Call
 - Buy
 -

=> Setup Measurement Tools

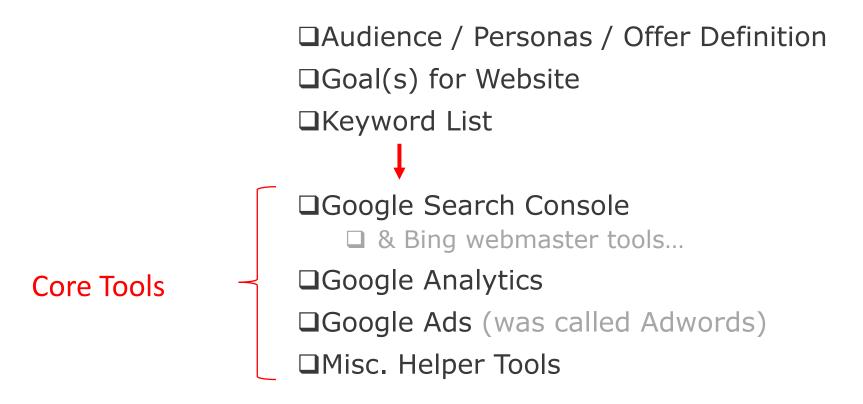
Audience / Personas / Offer Definition
 Goal(s) for Website
 Keyword List



- Promote Interaction?
- Lead Capture?
- Sales?

Audience / Personas / Offer Definition
 Goal(s) for Website
 Keyword List

□Audience / Personas / Offer Definition □Goal(s) for Website □Keyword List □Google Search Console ■ & Bing webmaster tools... □Google Analytics □Google Ads (was called Adwords) □Misc. Helper Tools



□Audience / Personas / Offer Definition □Goal(s) for Website □Keyword List □Google Search Console ■ & Bing webmaster tools... □Google Analytics □Google Ads (was called Adwords) □Misc. Helper Tools

□Audience / Personas / Offer Definition □Goal(s) for Website □Keyword List □Google Search Console ■ & Bing webmaster tools... **Google Analytics** □Google Ads (was called Adwords) □Misc. Helper Tools □Success Measurement Plan **D**Patience to iterate

Things Crawler Robots Examine

SEO Quake (Chrome Browser Plugin)



SEO Quake (Chrome Browser Plugin)



Try On Your Own Site

Or a Competitor Site

SEO Quake (Chrome Browser Plugin)



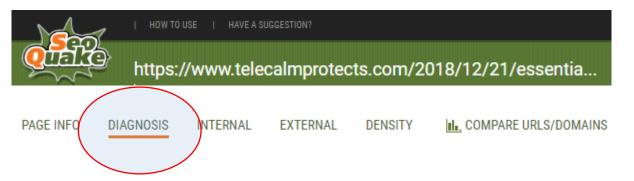
SEO Quake (Chrome Browser Plugin)



| HOW TO USE | HAVE A SUGGESTION

https://www.telecalmprotects.com/2018/12/21/essentia...

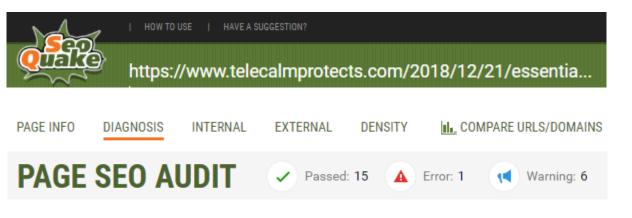
SEO Quake (Chrome Browser Plugin)



SEO Quake (Chrome Browser Plugin)

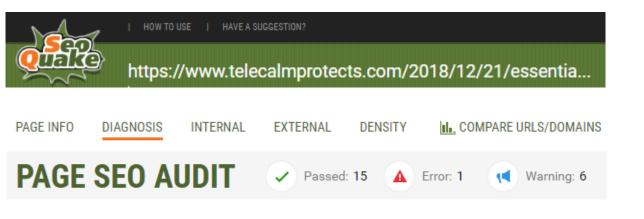


SEO Quake (Chrome Browser Plugin)



Meta description

SEO Quake (Chrome Browser Plugin)



Meta description

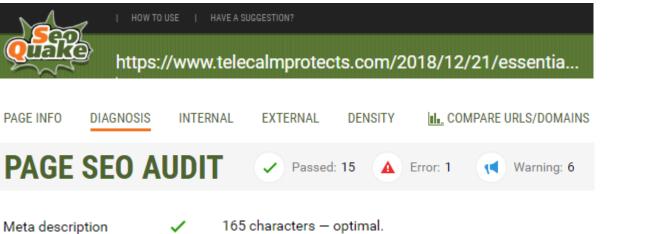
165 characters — optimal.

 \checkmark

How to stop robocalls, telemarketers and scammers on your landline-style home phone. Block unwanted calls with teleCalm Essentials phone service for Active Adults...

Tips 🗸

SEO Quake (Chrome Browser Plugin)



Tips 🗸

How to stop robocalls, telemarketers and scammers on your landline-style home phone. Block unwanted calls with teleCalm Essentials phone service for Active Adults...

Robot Saves Your Elevator Pitch In It's Index © Or shows it in Slack...

SEO Quake (Chrome Browser Plugin)

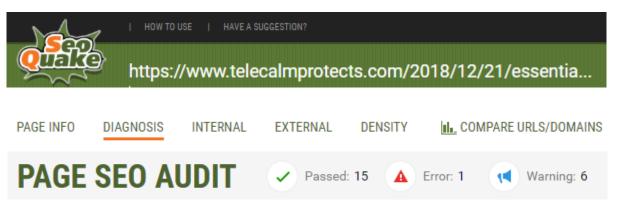


Meta description

0 characters – try to enlarge description to 160 characters.

Tips 🗸

SEO Quake (Chrome Browser Plugin)



Meta description

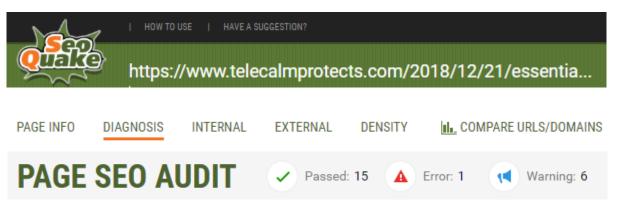
A

0 characters — try to enlarge description to 160 characters.

Tips 🗸

Robot Has To Guess Your Pitch ⊗

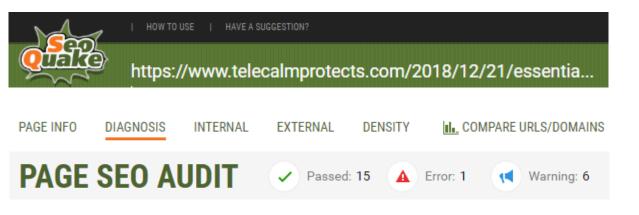
SEO Quake (Chrome Browser Plugin)



Headings

SEO Quake (Chrome Browser Plugin)

 \checkmark



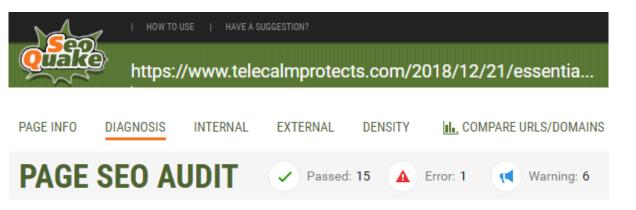
Headings

Good! Your page implements HTML headings (<H1> through <H3>) and only one <H1> Tips ↓ heading is used. H1 (1), H2 (11), H3 (1), H4 (0), H5 (0), H6 (0)

<H1>: Stop Robocalls! Included Free with teleCalm Essentials Phone Service
<H2>: 57% of Calls were Unwanted – Essentials Stopped Them All
<H2>: teleCalm Essentials SM Benefits
<H2>: Use Essentials with landline-style home phones
<H2>: teleCalm Essentials automatically stops unwanted calls
<H2>: How does Essentials get rid of robocalls , scammers and telemarketers?
<H2>: Compare Essentials unwanted call blocking
<H2>: Essentials automatically notifies your emergency contacts
<H2>: When you move, Essentials moves with you
<H2>: Save money with teleCalm Essentials
<H2>: For Caregivers and Senior Living Staff
<H2>: Still have questions?

SEO Quake (Chrome Browser Plugin)

 \checkmark



Headings

Good! Your page implements HTML headings (<H1> through <H3>) and only one <H1> heading is used.

H1 (1), H2 (11), H3 (1), H4 (0), H5 (0), H6 (0)

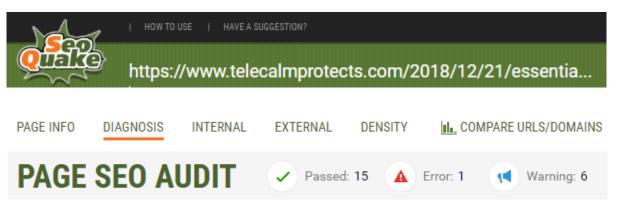
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<H2>: 57% of Calls were Unwanted – Essentials Stopped Them All
<H2>: teleCalm Essentials SM Benefits
<H2>: Use Essentials with landline-style home phones
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<H2>: How does Essentials get rid of robocalls , scammers and telemarketers?
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<H2>: Essentials automatically notifies your emergency contacts
<H2>: When you move, Essentials moves with you
<H2>: Save money with teleCalm Essentials
<H2>: For Caregivers and Senior Living Staff
<H2>: Still have questions?

Tips 🗸

Robot Learns Concepts 😳

Robot Saves Your Outline In It's Index ©

SEO Quake (Chrome Browser Plugin)



Headings

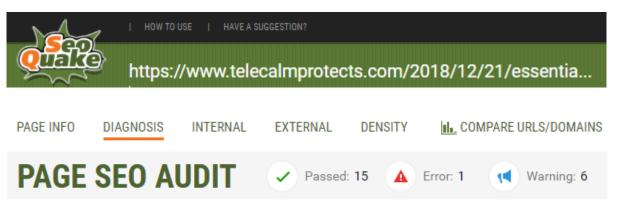
We suggest implementing HTML headings. H1 (6), H2 (0), H3 (0), H4 (0), H5 (0), H6 (0)

<H1>: 2344 <H1>: \$5B+ <H1>: \$2.7B+ <H1>: 136K+

A

Tips 🗸

SEO Quake (Chrome Browser Plugin)





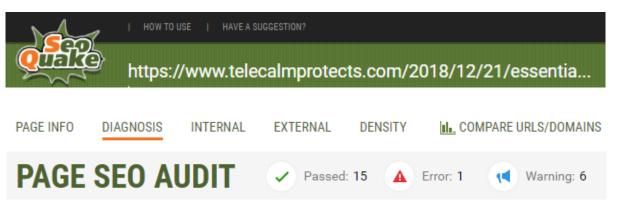
We suggest implementing HTML headings. H1 (6), H2 (0), H3 (0), H4 (0), H5 (0), H6 (0)

> <H1>: 2344 <H1>: \$5B+ <H1>: \$2.7B+ <H1>: 136K+

What's This Page About?Robot Has To Guess ☺Or Look Elsewhere...

Tips 🗸

SEO Quake (Chrome Browser Plugin)



Headings

We suggest implementing HTML headings. H1 (6), H2 (0), H3 (0), H4 (0), H5 (0), H6 (0)

<H1>: 2344 <H1>: \$5B+ <H1>: \$2.7B+ <H1>: 136K+

What's This Page About? Robot Has To Guess, Or Look Elsewhere 🛞

A

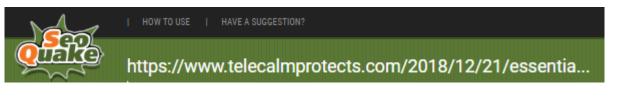
You can include keywords in your headings. The initial heading (<H1>) should include your best keywords. Using only one <H1> heading per page will strengthen your SEO.

Tips 🔨

SEO Quake (Chrome Browser Plugin)



SEO Quake (Chrome Browser Plugin)



PAGE INFO DIAGNOSIS INTERNAL EXTERNAL DENSITY

KEYWORD DENSITY

SEO Quake (Chrome Browser Plugin)



HOW TO USE | HAVE A SUGGESTIO

https://www.telecalmprotects.com/2018/12/21/essentia...

PAGE INFO DIAGNOSIS INTERNAL EXTERNAL

EXTERNAL DENSITY

IL COMPARE URLS/DOMAINS

KEYWORD DENSITY

2-word keywords table

Keyword	Found in	Repeats 韋	Density 🌲	Prominence 韋
telecalm essentials	T D H1	13	2.54%	63.36%
phone service	T D H1	10	1.95%	59.87%
your phone		6	1.17%	58.06%
and telemarketers		6	1.17%	77.29%

SEO Quake (Chrome Browser Plugin)



HOW TO USE | HAVE A SUGGESTIC

https://www.telecalmprotects.com/2018/12/21/essentia...

PAGE INFO DIAGNOSIS INTERNAL EXTERNAL

EXTERNAL DENSITY

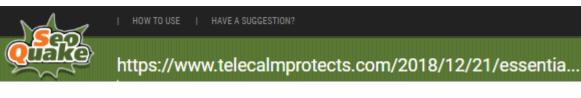
L. COMPARE URLS/DOMAINS

KEYWORD DENSITY

2-word keywords table

	Keyword	Found in	Repeats 韋	Density 🌲	Prominence 韋
	telecalm essentials	T D H1	13	2.54%	63.36%
<	phone service	T D H1	10	1.95%	59.87%
	your phone		6	1.17%	58.06%
	and telemarketers		6	1.17%	77.29%

SEO Quake (Chrome Browser Plugin)



PAGE INFO INTERNAL IL. COMPARE URLS/DOMAINS DIAGNOSIS EXTERNAL DENSITY

KEYWORD DENSITY

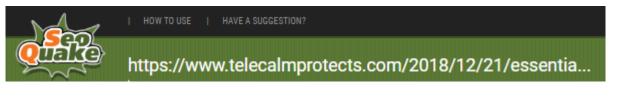
2-word keywords table

	Keyword	Found in	Repeats 韋	Density 韋	Prominence 韋	
	telecalm essentials	T D H1	13	2.54%	63.36%	
\langle	phone service	T D H1	10	1.95%	59.87%	– Used Severa
	your phone		6	1.17%	58.06%	Found In
1	and telemarketers		6	1.17%	77.29%	• T -> Page

ral Times

- e Title
- D -> Meta Description
- H1 -> an H1 sized heading

SEO Quake (Chrome Browser Plugin)

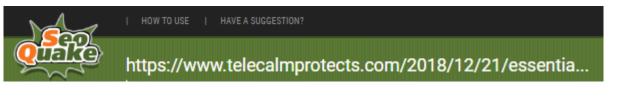


PAGE INFO DIAGNOSIS INTERNAL EXTERNAL DENSITY III. COMPARE URLS/DOMAINS

KEYWORD DENSITY

Copy all page text w/o HTML...

SEO Quake (Chrome Browser Plugin)



PAGE INFO INTERNAL DIAGNOSIS EXTERNAL DENSITY

IL. COMPARE URLS/DOMAINS

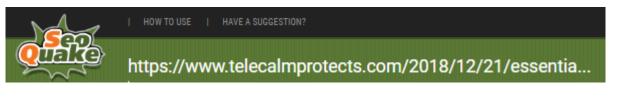
KEYWORD DENSITY

Original text:

stop robocalls included free with telecalm essentials phone service telecalm 888-701-0411 info telecalmprotects.com facebook twitter facebook twitter pricing plans sign up now faq contact about blog select page pricing plans sign up now fag contact about blog stop

Copy all page text w/o HTML...

SEO Quake (Chrome Browser Plugin)



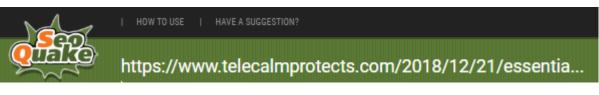
PAGE INFO DIAGNOSIS INTERNAL EXTERNAL DENSITY III. COMPARE URLS/DOMAINS

KEYWORD DENSITY

Paste to a word cloud tool, e.g.

https://www.jasondavies.com/wordcloud/

SEO Quake (Chrome Browser Plugin)



PAGE INFO DIAGNOSIS INTERNAL EXTERNAL DENSITY

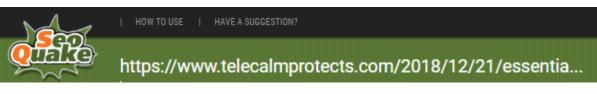
KEYWORD DENSITY



Paste to a word cloud tool, e.g.

https://www.jasondavies.com/wordcloud/

SEO Quake (Chrome Browser Plugin)



PAGE INFO DIAGNOSIS INTERNAL EXTERNAL DENSITY

KEYWORD DENSITY



Sanity Check Does Intended Message Shine Through?

MozBar (Chrome Browser Plugin)

← → C	ALLENGE INC [US] https://massch	allenge.org		
MOZ 🗟 🖉 🖗	PA: 53 87,460 links	DA: 61	Spam Score: 1% all	
On-Page Elen	nents General Attributes	Link Metrics	Markup	Http Status
Tag/Locatio	n Content			
URL	📕 https://mas	schallenge.org/		
Page Title	MassChallenge	• Startup • Partner	Expert	
Meta Descri	ption			
Meta Keywo	Not found			
H1	What We Do • (Global Impact • 2344	• \$5B+ • \$2.7B+	• 136K+
H2	Not found			

More than an accelerator.

We are a community of innovators working together to solve some of the world's most massive challenges.

MozBar (Chrome Browser Plugin) Measure Page Authority & Domain Authority MASSCHALLENGE INC [US] | https://masschallenge.org C ← \rightarrow B 0 Spam MOZ PA: 53 87,460 links DA: 61 Score: **On-Page Elements** Http Status General Attributes Link Metrics Markup Tag/Location Content https://masschallenge.org/ URL Page Title MassChallenge • Startup • Partner • Expert **Meta Description** Meta Keywords Not found H1 What We Do • Global Impact • 2344 • \$58+ • \$2.78+ • 136K+ H2 Not found

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- Takes time & effort
- Start Early
- Start with the first 'MVP' level content
 - Get 'Backlinks' Other Sites Pointing to Yours...
 - Influencers
 - Review sites
 - Etc..
- Amplify Often
- Repeat

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Link Juice

https://www.crazyegg.com/blog/glossary/link-juice/

- Takes time & effort
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https://www.yellowpages.com

PA: 70

- Influencers
- Review sites

С

MOZ 🗟 🖉

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←

- Etc..
- Amplify Often
- Repeat

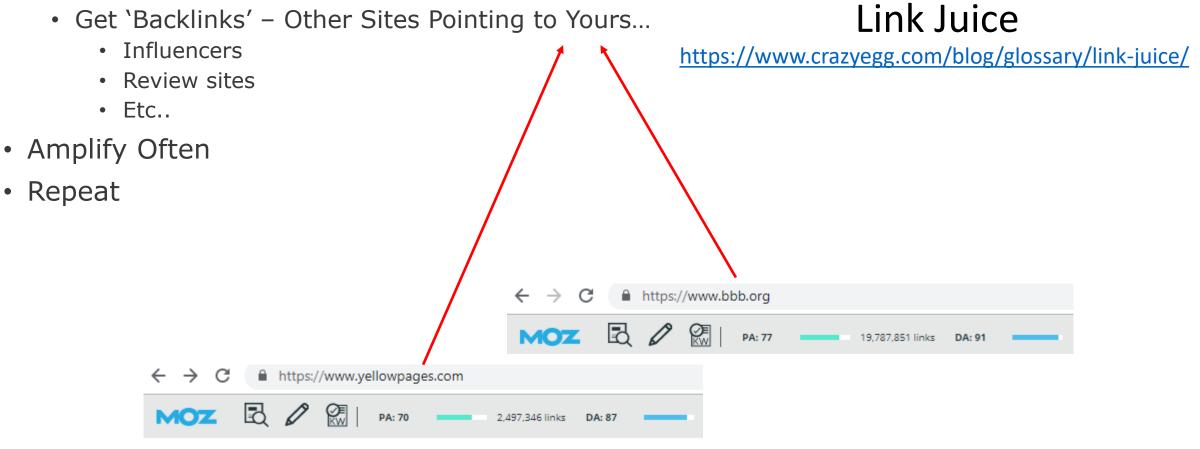
Link Juice https://www.crazyegg.com/blog/glossary/link-juice/

© 2019, teleCalm Inc.

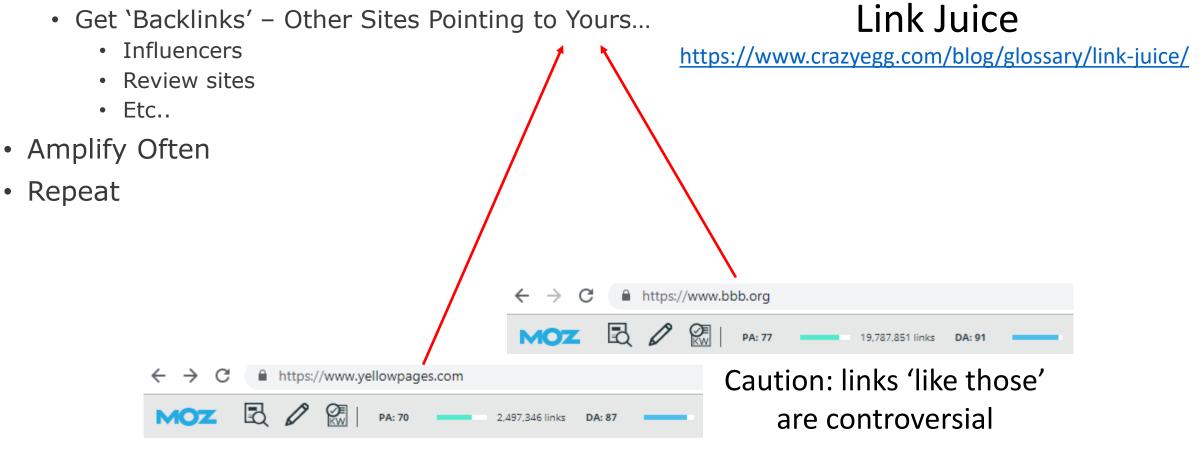
DA: 87

2.497.346 links

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- Takes time & effort
- Start Early
- Start with the first 'MVP' level content



Features Resources Blog GTmetrix PRO



https://gtmetrix.com/



GTmetrix

Latest Performance Report for: http://www.microsoft.com/

Report generated: Thu, Jul 18, 2019 8:18 PM -0700 Test Server Region: I+I Vancouver, Canada Using: Ochrome (Desktop) 62.0.3202.94, PageSpeed 1.15

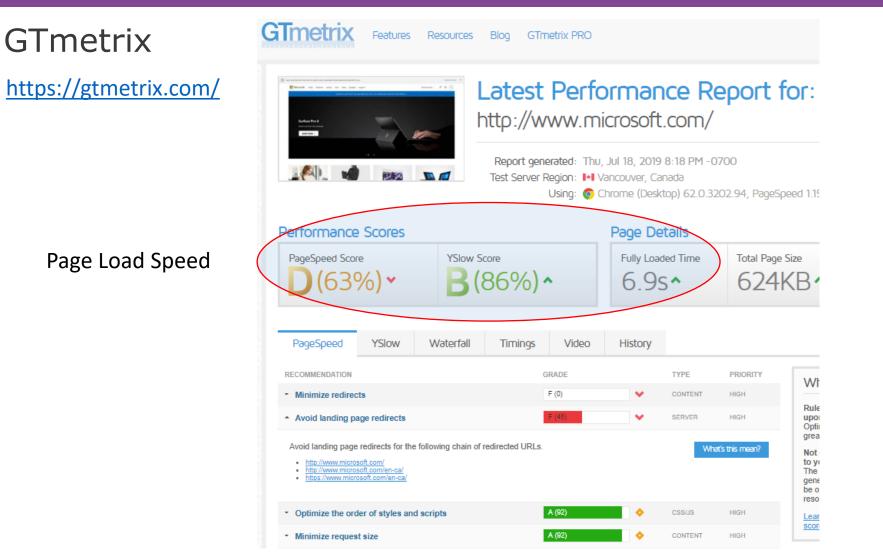
GTmetrix

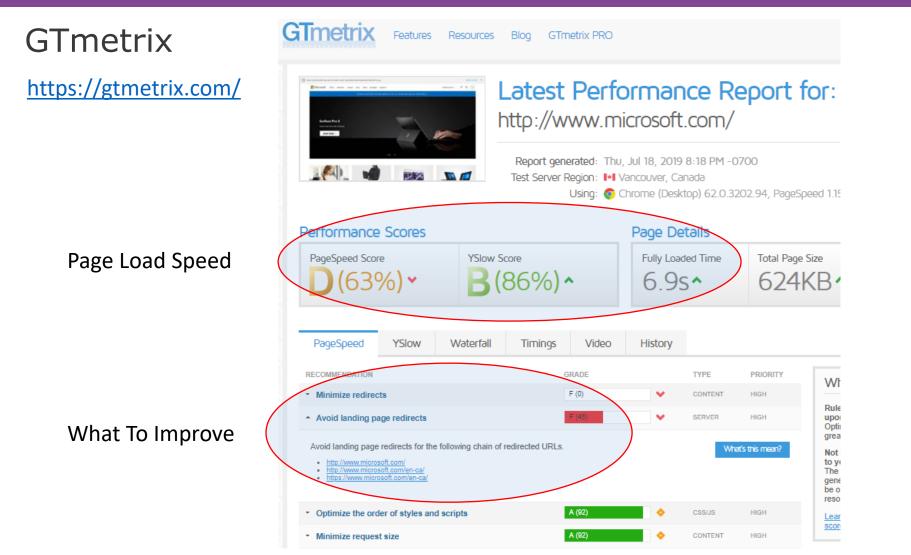
https://gtmetrix.com/

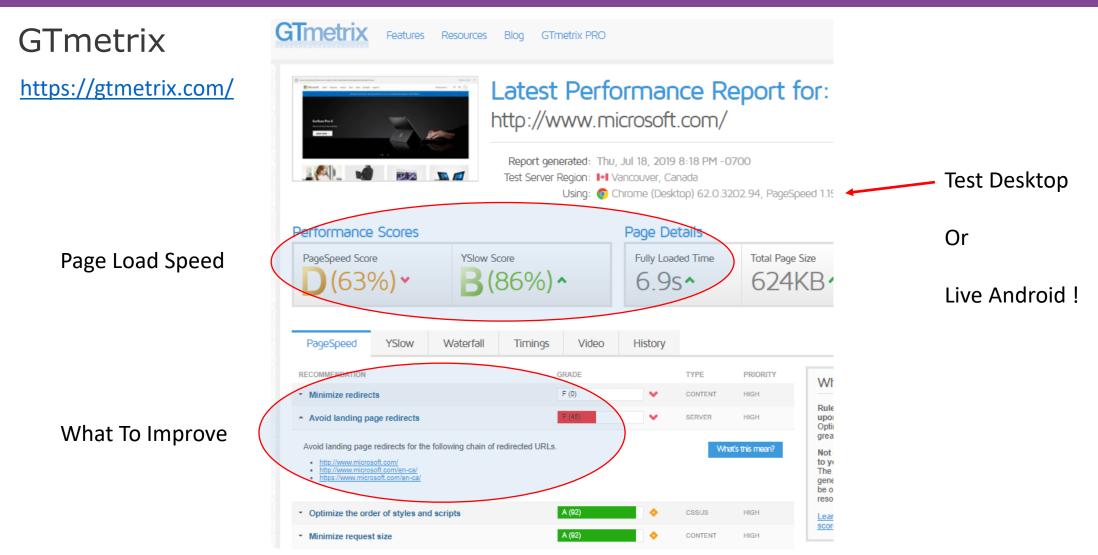
GTmetrix

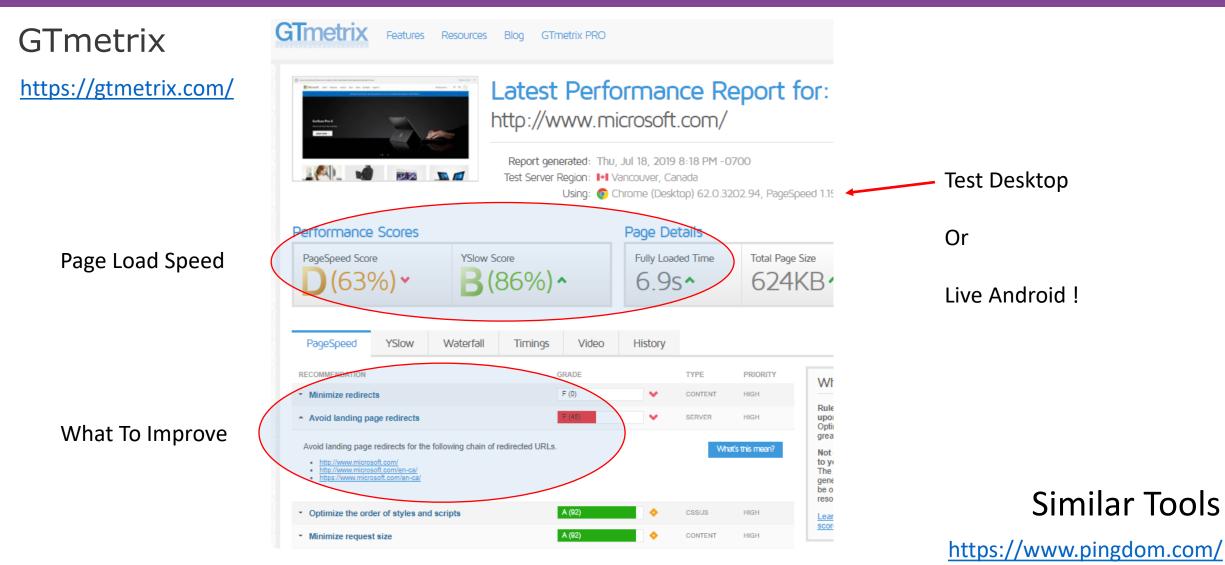
	Report generated: Test Server Region: Using:	Vancouver, (Canada	0700 202.94, PageSpeed
erformance Scores		Page D	etails	
PageSpeed Score D(63%) ↔	YSlow Score B (86%)	Fully La	aded Time	Total Page Size
PageSpeed YSlow V	Vəterfəll Timings Vic	leo History		
	Vəterfəll Timings Vic	leo History	ТҮРЕ	PRIORITY
ECOMMENDATION		leo History	TYPE	нідн
ECOMMENDATION Minimize redirects	GRADE			нідн — нідн ц
ECOMMENDATION Minimize redirects Avoid landing page redirects	GRADE F (0) F (45)	×	CONTENT	HIGH
Avoid landing page redirects Avoid landing page redirects for the follow http://www.microsoft.com/ http://www.microsoft.com/en-ca/	GRADE F (0) F (45) wing chain of redirected URLs.	×	CONTENT	HIGH F

Features Resources Blog GTmetrix PRO









https://developers.google.com/speed/pagespeed/insights/

Recap So Far...

- Free Tools
- Quick Sanity Checks
- Benchmark Any Site

Triage -> Easy

Before We Move On...

Time for 1 or 2 **Quick** Questions...

(reminder also check online)

- <u>https://search.google.com/search-console/</u>
- Use the new console, not the old one

- <u>https://search.google.com/search-console/</u>
- Use the new console, not the old one
- Analytics
- Google Analytics
 - https://analytics.google.com
 - Decent Reference
 - <u>https://blog.hubspot.com/marketing/google-analytics</u>
 - Setup Conversion Goals...

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- Google Analytics
 - https://analytics.google.com
 - Decent Reference
 - <u>https://blog.hubspot.com/marketing/google-analytics</u>
 - Setup Conversion Goals...



- <u>https://ads.google.com</u>
- Keyword Planner
- Ad Preview and Diagnosis

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 - https://analytics.google.com
 - Decent Reference
 - <u>https://blog.hubspot.com/marketing/google-analytics</u>
 - Setup Conversion Goals...
- $\equiv \land$ Google Ads (was called AdWords)
 - <u>https://ads.google.com</u>
 - Keyword Planner
 - Ad Preview and Diagnosis
 - => Free Insight => Paid Campaigns Not Required

\equiv Google Search Console

- <u>https://search.google.com/search-console/</u>
- Use the new console, not the old one

Getting Started...

https://moz.com/blog/a-beginners-guide-to-the-google-search-console

- Analytics
- Google Analytics
 - <u>https://analytics.google.com</u>
 - Decent Reference
 - <u>https://blog.hubspot.com/marketing/google-analytics</u>
 - Setup Conversion Goals...

https://moz.com/blog/absolute-beginners-guide-to-google-analytics

- \equiv \land Google Ads (was called AdWords)
 - <u>https://ads.google.com</u>
 - Keyword Planner
 - Ad Preview and Diagnosis
 - => Free Insight => Paid Campaigns Not Required



Google Ads



Benchmark Competition For Your Keywords



Benchmark Competition For Your Keywords

Check Different Locations & Different Devices



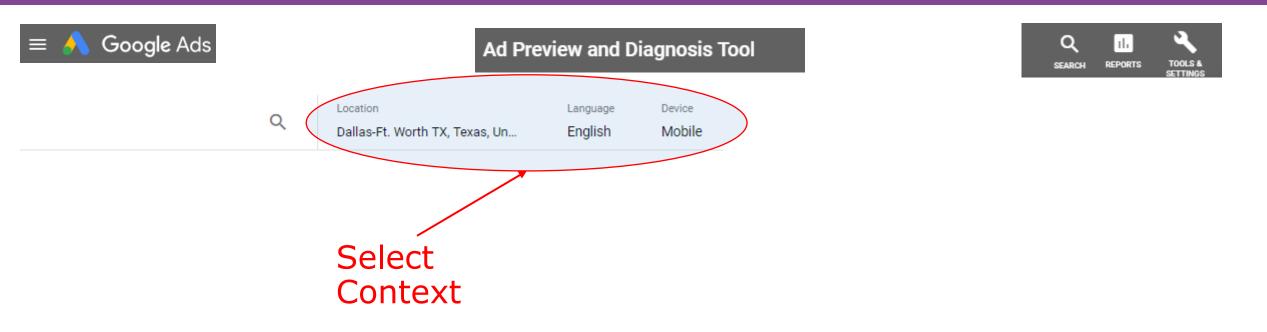


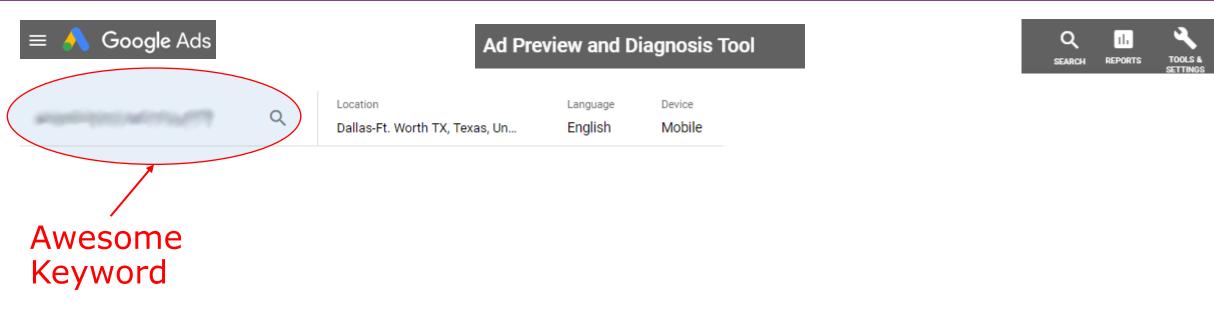


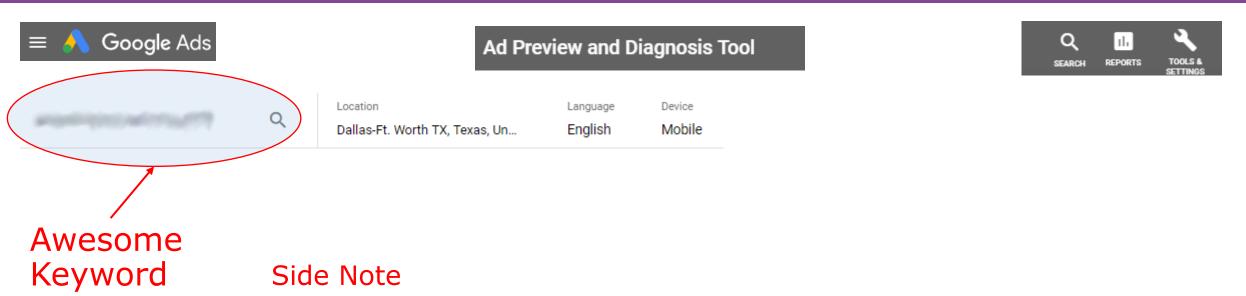
Ad Preview and Diagnosis Tool



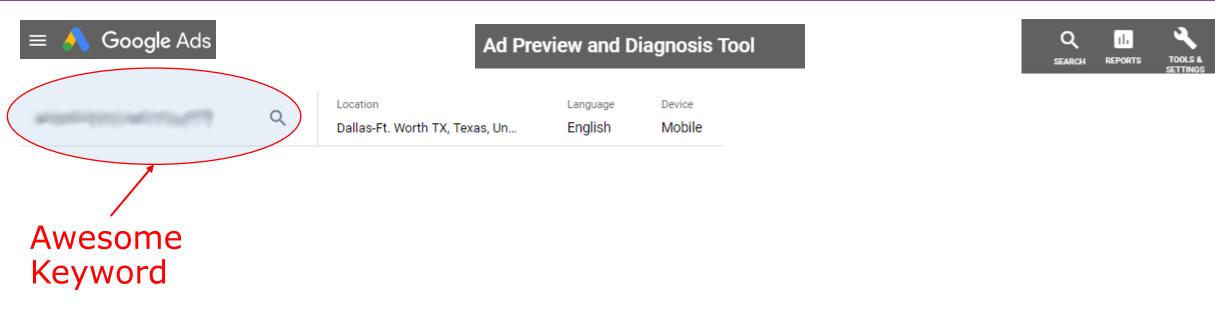
≡ , Google Ads	Ad Pre	view and Diagnosis Tool	Q SEARCH	II. REPORTS	
	Q Location Dallas-Ft. Worth TX, Texas, Un	Language Device English Mobile			







- Robots found "Awesome Keyword"
- We noticed in Google Search Console...





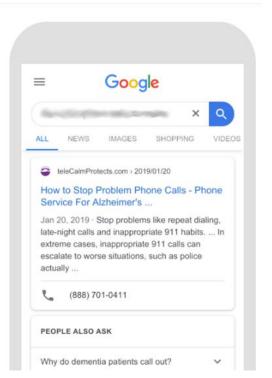
Ad Preview and Diagnosis Tool





Your ad is not showing

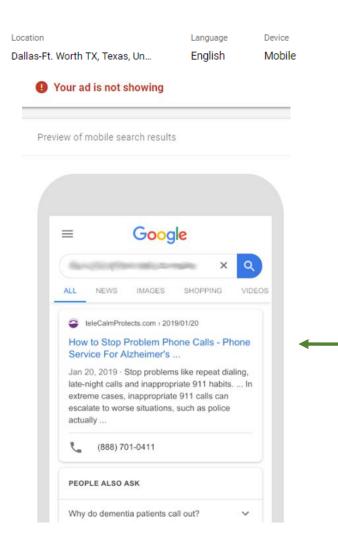
Preview of mobile search results





Ad Preview and Diagnosis Tool





← #1 Organic Mobile ☺



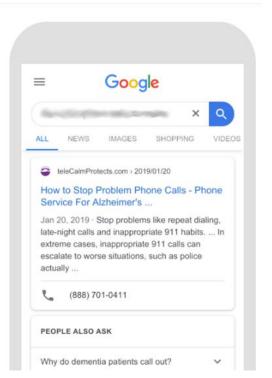
Ad Preview and Diagnosis Tool





Your ad is not showing

Preview of mobile search results



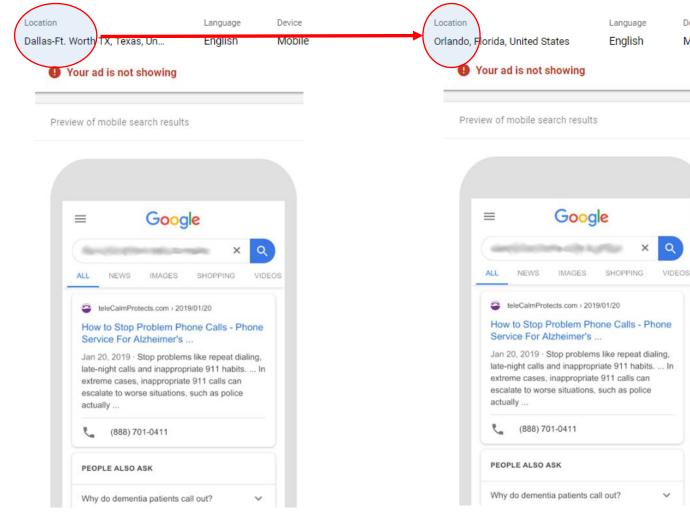
Device

Mobile



Ad Preview and Diagnosis Tool

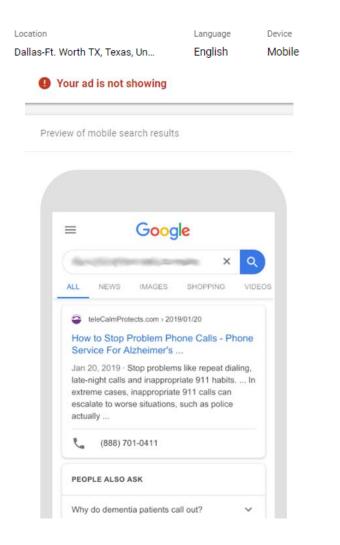






Ad Preview and Diagnosis Tool





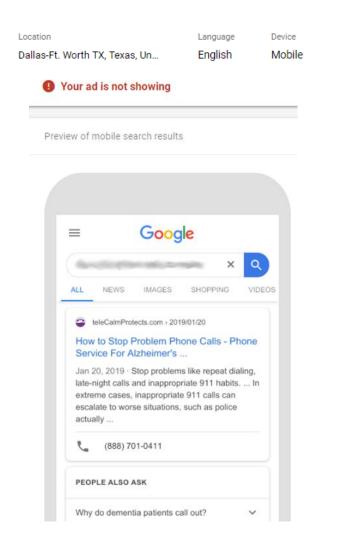
Location Orlando, F	lorida, United States	Language English	Device Mobile	
	Your ad is not showing			1 mi
Prev	iew of mobile search resul	ts		Re
				Orla
	≡ Goog	gle		
	weighter weight	×	٩	
	ALL NEWS IMAGES	SHOPPING	VIDEOS	
	 teleCalmProtects.com > 20 How to Stop Problem P Service For Alzheimer's 	hone Calls - Phor	ie	
	Jan 20, 2019 · Stop probler late-night calls and inappro extreme cases, inappropria escalate to worse situations actually	ms like repeat dialin priate 911 habits ate 911 calls can		
	(888) 701-0411			
	PEOPLE ALSO ASK			
	Why do dementia patients	call out?	~	

1 min later Retry Orlando



Ad Preview and Diagnosis Tool



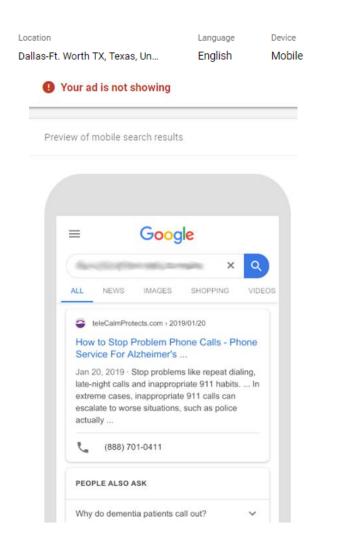


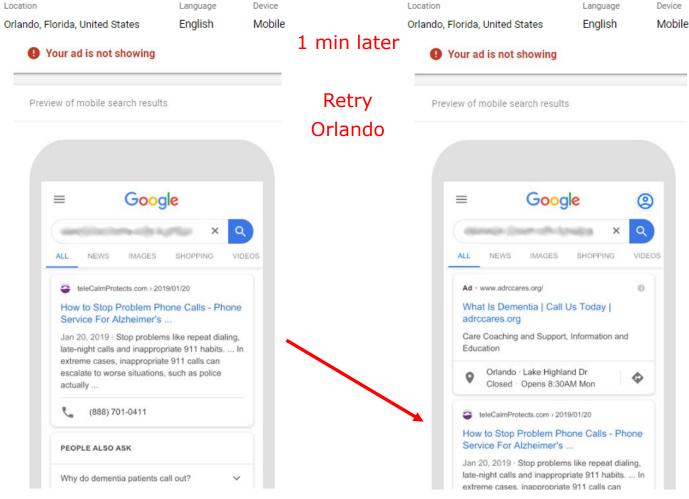
Location Device Location Device Language Language Orlando, Florida, United States English Mobile Orlando, Florida, United States English Mobile 1 min later Your ad is not showing Your ad is not showing Retry Preview of mobile search results Preview of mobile search results Orlando Google Google \equiv \equiv 0 Q Q ALL NEWS IMAGES SHOPPING ALL NEWS IMAGES SHOPPING Ad · www.adrccares.org/ 0 teleCalmProtects.com > 2019/01/20 How to Stop Problem Phone Calls - Phone What Is Dementia | Call Us Today | Service For Alzheimer's ... adrccares.org Care Coaching and Support, Information and Jan 20, 2019 · Stop problems like repeat dialing, late-night calls and inappropriate 911 habits. ... In Education extreme cases, inappropriate 911 calls can Orlando · Lake Highland Dr escalate to worse situations, such as police 9 ٩ Closed Opens 8:30AM Mon actually ... 5 (888) 701-0411 teleCaimProtects.com > 2019/01/20 How to Stop Problem Phone Calls - Phone Service For Alzheimer's ... PEOPLE ALSO ASK Jan 20, 2019 · Stop problems like repeat dialing, late-night calls and inappropriate 911 habits. ... In Why do dementia patients call out? V extreme cases, inappropriate 911 calls can



Ad Preview and Diagnosis Tool



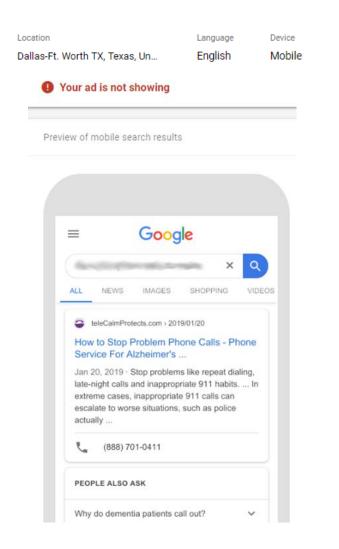






Ad Preview and Diagnosis Tool





cation Language Device lando, Florida, United States English Mobile Your ad is not showing	1 min later	Orlando, Florida, United States 9 Your ad is not showing	Language Device English Mobil				
Preview of mobile search results	Retry Orlando	Preview of mobile search results					
E ALL NEWS MAGES SHOPPING VIECOS ALL NEWS MAGES SHOPPING VIECOS Image: Complete the complete th	Paid Ad	Goo ALL NEWS IMAGES Ad - www.adrocares.org/ What Is Dementia Call adrocares.org Care Coaching and Suppor Education Orlando - Lake High Closed - Opens 8:3 teleCalmProtects.com - 2 How to Stop Problem P Service For Alzheimer*	X Q SHOPPING VIDEOS				







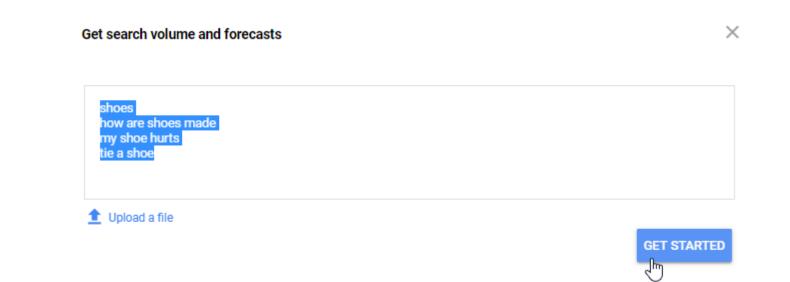
Keyword Planner

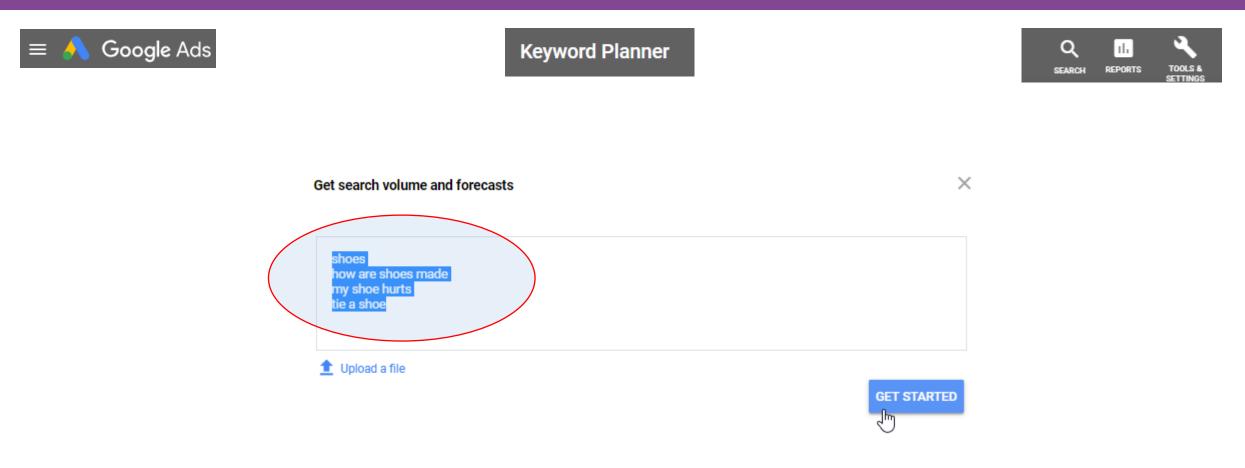


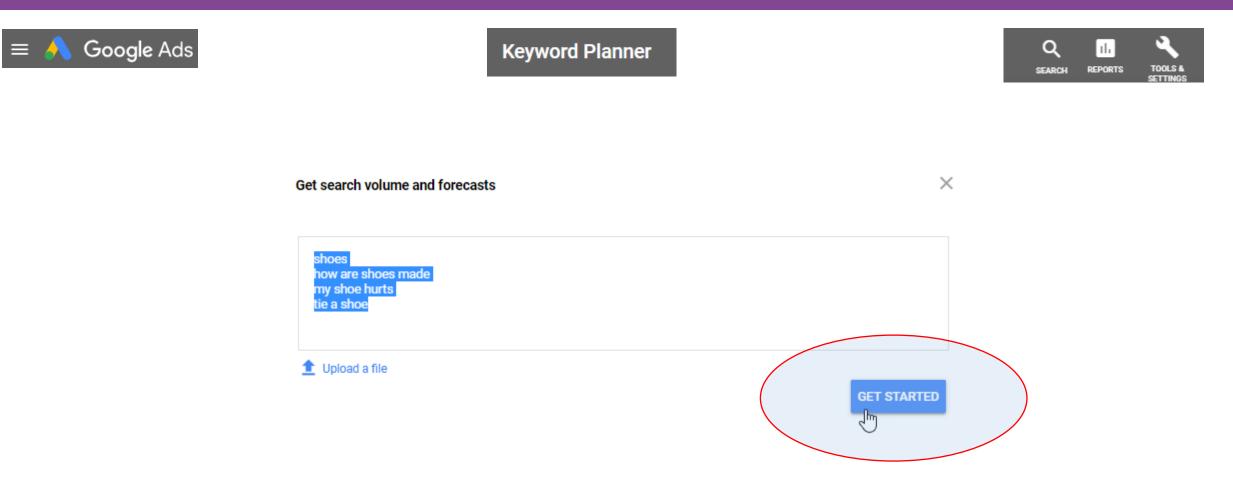


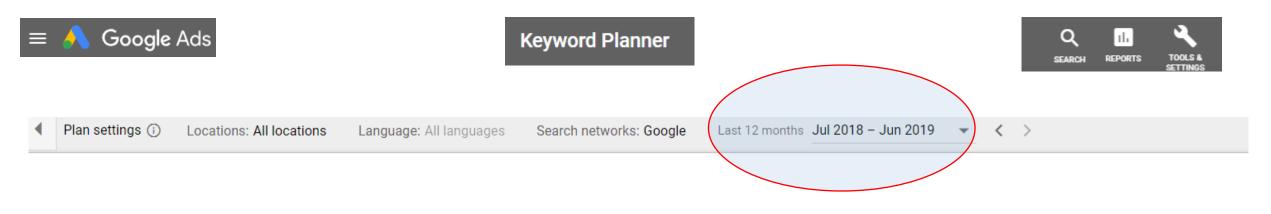
Keyword Planner











= 🔥 Google Ads	Keyword Planner		C	
Plan settings (i) Locations: All locations	Language: All languages Search networks: Google	Last 12 months Jul 2018 – Jun 2019	▼ < >	
FORECASTS NEGATIVE	KEYWORDS HISTORICAL METRICS			

≡ , Google Ads				Keyword Planner				Q II X SEARCH REPORTS TOOLS & SETTINGS	
Plan settings (i) Locations: A	Il locations	Language: /	All languages	Search networks: Goog	Jle Last 12 moi	nths Jul 2018 – Ju	un 2019 🔹 < >		
FORECASTS NEGATIVE KEYWORDS HISTORICAL METRICS									
Keyword \uparrow	Vol (US)	CPC (US)	Comp (US)	Avg. monthly searches	Competition	Ad impression share	Top of page bid (low range)	Top of page bid (high range)	
how shoes are made 🛧	720	\$1.63	0.07	1K – 10K	Low	-	\$0.59	\$1.86	
my shoe hurts 🚖	0	\$0.00	0	_	-	-	_	_	
shoes 🚖	1,500,000	\$1.57	0.95	1M – 10M	High	-	\$0.23	\$1.68	
tying shoes 🚖	6,600	\$0.79	0.7	10K – 100K	Medium	-	\$0.42	\$2.98	

E	≡ , Google Ads				Keyword Planner Q II SEARCH REPORTS TOOLS				
	Plan settings (i) Locations: Al	I locations	Language: /	All languages	Search networks: Goog	le Last 12 mor	nths Jul 2018 – Ju	un 2019 🔻 < >	
	FORECASTS NEGATIVE KEYWO			HIST	ORICAL METRICS				
_	Keyword 🛧	Vol (US)	CPC (US)	Comp (US)	Avg. monthly searches	Competition	Ad impression share	Top of page bid (low range)	Top of page bid (high range)
	how shoes are made 🚖	720	\$1.63	0.07	1K – 10K	Low	-	\$0.59	\$1.86
	my shoe hurts 🚖	0	\$0.00	0	_	_	_	_	_
\langle	shoes 🚖	1,500,000	\$1.57	0.95	1M – 10M	High	_	\$0.23	\$1.68
	tying shoes 🚖	6,600	\$0.79	0.7	10K – 100K	Medium	_	\$0.42	\$2.98

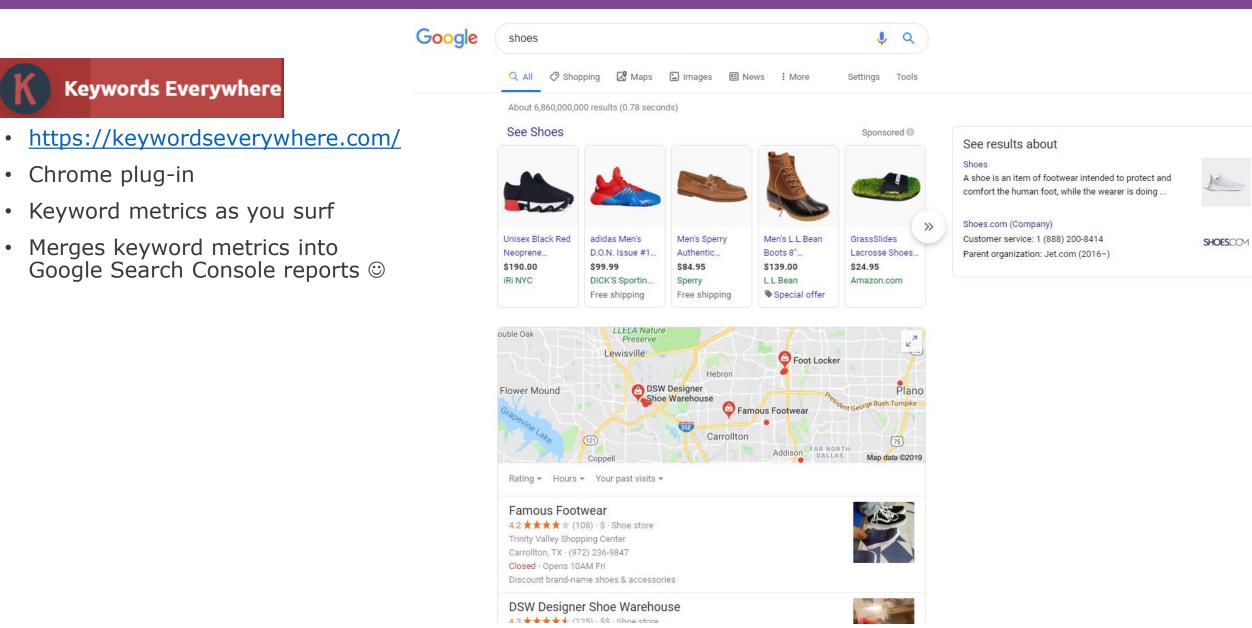
Keywords Everywhere

- <u>https://keywordseverywhere.com/</u>
- Chrome plug-in
- Keyword metrics as you surf
- Merges keyword metrics into Google Search Console reports ☺

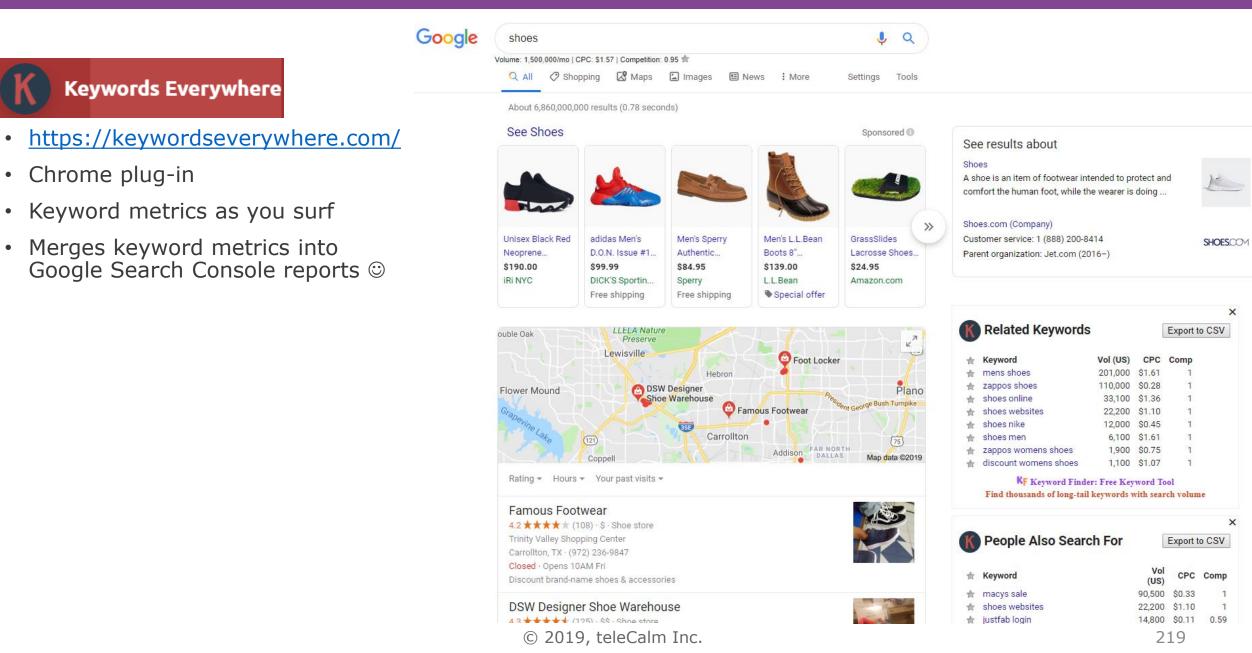
© 2019, teleCalm Inc.

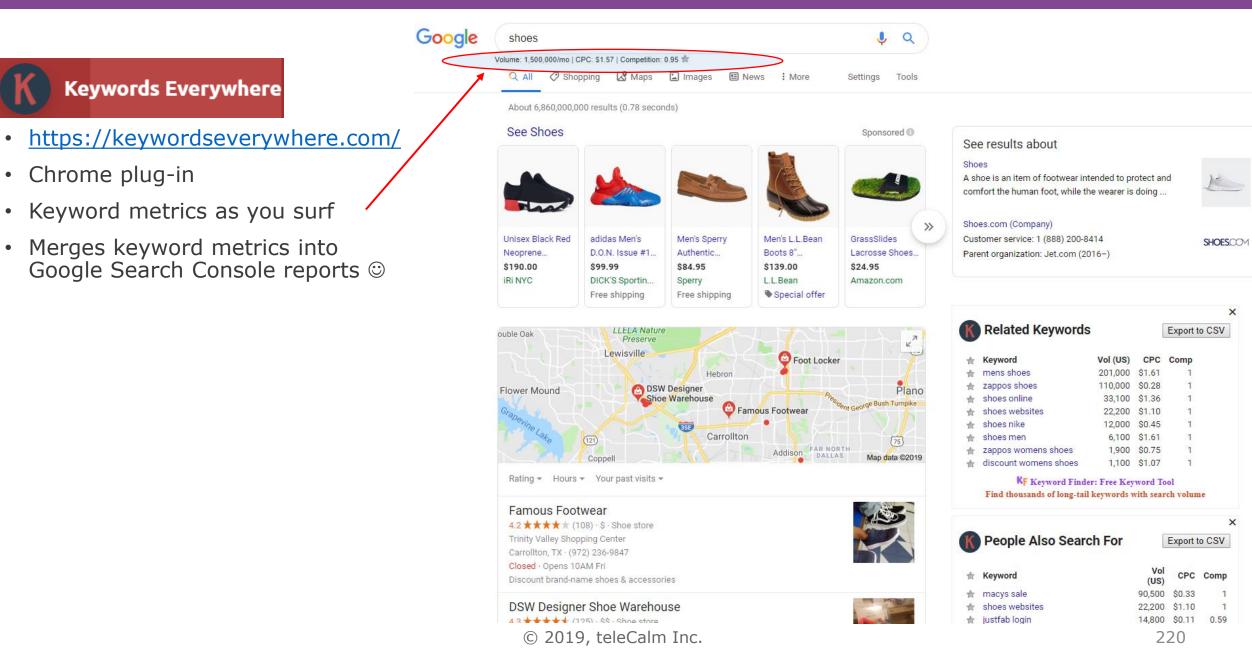
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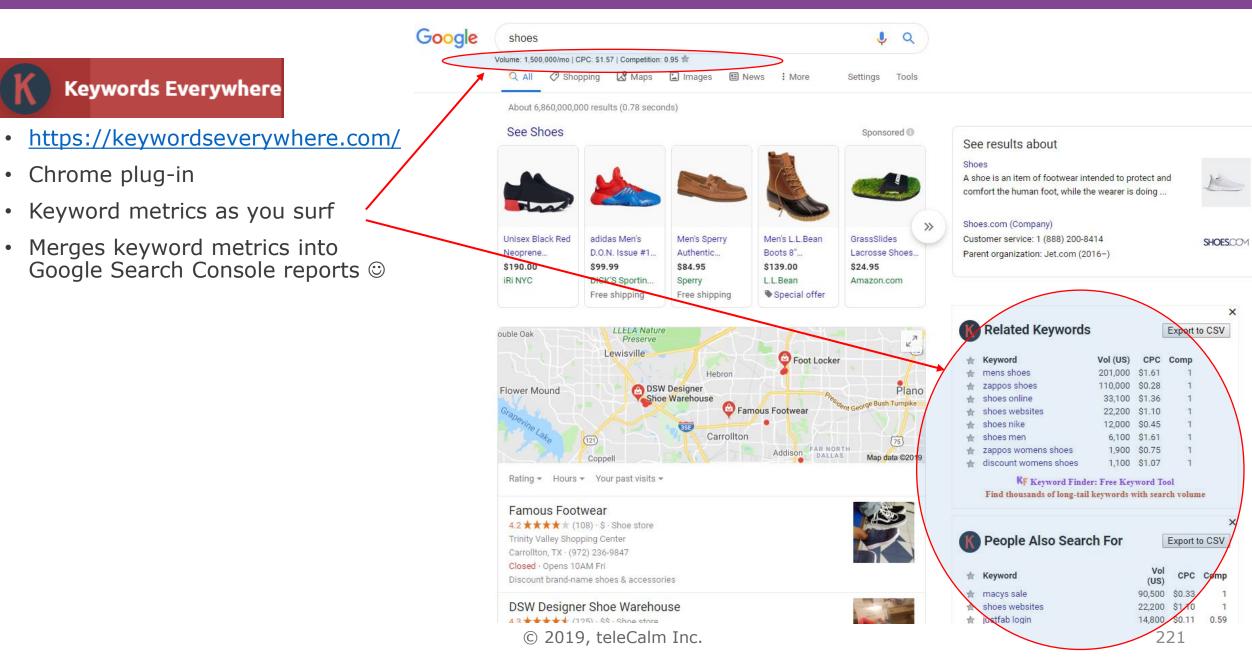
Chrome plug-in



Chrome plug-in





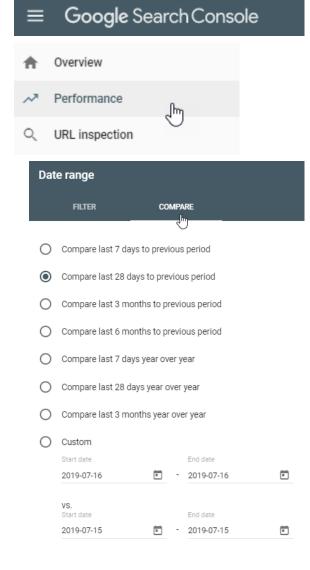


 \equiv Google Search Console

Search Console



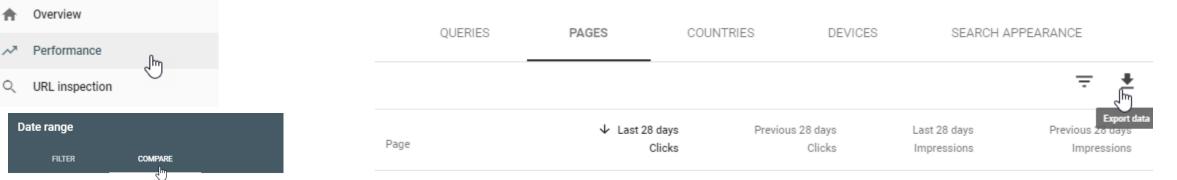
Landing Page Analysis



Landing Page Analysis

CANCEL APPLY

Landing Page Analysis



O Compare last 7 days to previous period

Google Search Console

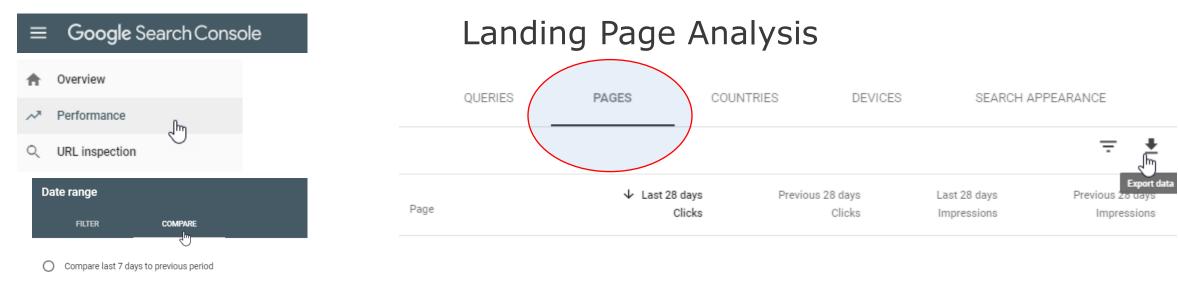
- Compare last 28 days to previous period
- O Compare last 3 months to previous period
- O Compare last 6 months to previous period
- O Compare last 7 days year over year
- O Compare last 28 days year over year
- O Compare last 3 months year over year

O Custom

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Start date		End date	
2019-07-16		- 2019-07-16	=
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VS. Start date		End date	

CANCEL APPLY



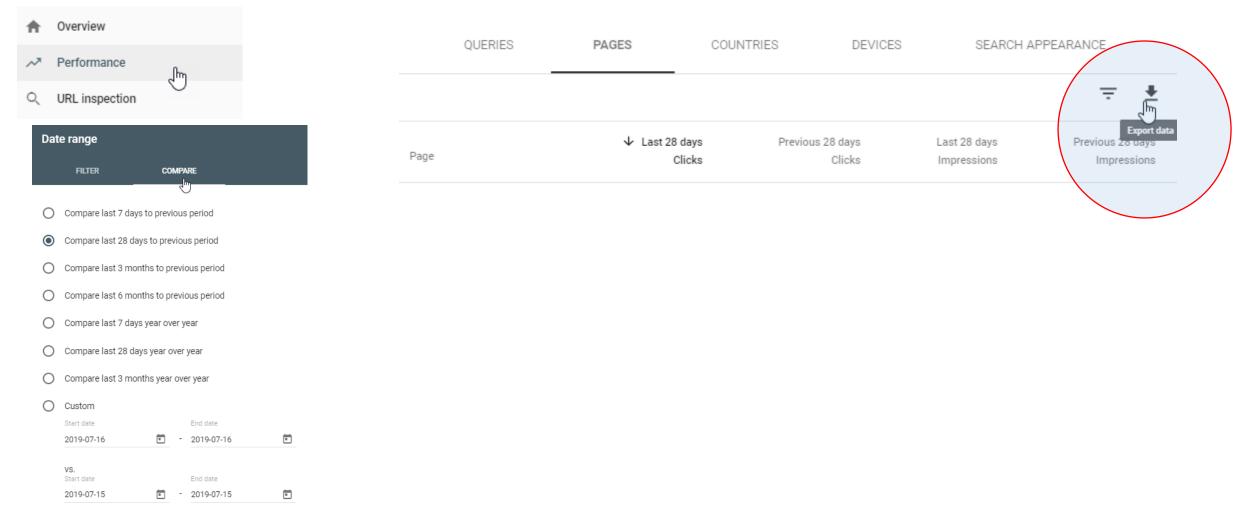
- Compare last 28 days to previous period
- O Compare last 3 months to previous period
- O Compare last 6 months to previous period
- O Compare last 7 days year over year
- O Compare last 28 days year over year
- O Compare last 3 months year over year

O Custom

Start date		End date	
2019-07-16		- 2019-07-16	=
VS.			
VS. Start date		End date	

CANCEL APPLY

Landing Page Analysis

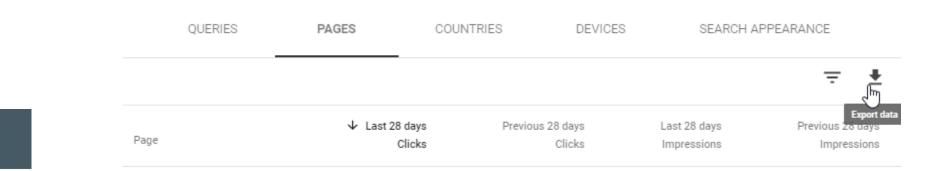


CANCEL APPLY

Google Search Console

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Landing Page Analysis



Annotate in Excel...

Page URLs	3/2/19 - 3/29/19 Clicks	9/28/18	3/2/19 - 3/29/19 Impressi ons	9/28/18	3/2/19 - 3/29/19 CTR	9/1/18 - 9/28/18 CTR	3/2/19 - 3/29/19 Position	9/1/18 - 9/28/18 Position	
.com/subscribe_careg	119	68	696	223	17%	30%	18.67	17	
.com/fl/a.html	55	119	687	1560	8%	8%	26.99	49.72	
.com/2018/12/06/top	47	0	890	0	5%	0%	31.63	0	
.com/2016/12/23/cutt	21	0	2447	0	1%	0%	48.7	0	
.com/news/	10	9	453	127	2%	7%	8	1.2	
.com/macarthurhills/	6	6	438	161	1%	4%	1.56	3.84	
.com/2017/02/08/sigr	6	2	245	89	2%	2%	2.66	6.2	

* Fake / Mis-matched Data – Appearance Demo

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Overview

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Custom

2019-07-16

Start date

2019-07-15

VS.

Performance

URL inspection

FILTER

Google Search Console

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COMPARE

End date

End date

- 2019-07-15

- 2019-07-16

Compare last 7 days to previous period

Compare last 28 days to previous period

Compare last 3 months to previous period

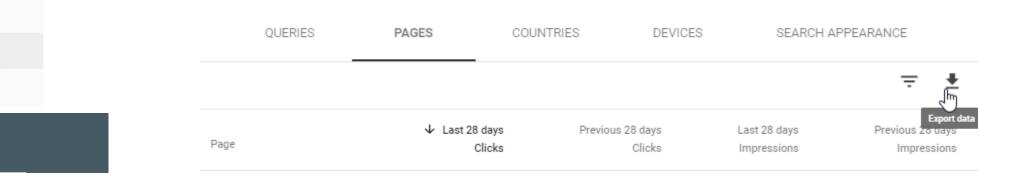
Compare last 6 months to previous period

Compare last 7 days year over year

Compare last 28 days year over year

Compare last 3 months year over year

Landing Page Analysis



Annotate in Excel...

Page URLs		9/28/18	3/2/19 - 3/29/19 Impressi ons	9/1/18 - 9/28/18 Impressi ons	3/2/19 - 3/29/19 CTR		3/2/19 - 3/29/19 Position	9/1/18 - 9/28/18 Position
.com/subscribe_care	119	68	696	223	17%	30%	18.67	17
.com/fl/a.html	55	119	687	1560	8%	8%	26.99	49.72
.com/2018/12/06/top	47	0	890	0	5%	0%	31.63	0
.com/2016/12/23/cutt	21	0	2447	0	1%	0%	48.7	0
.com/news/	10	9	453	127	2%	7%	8	1.2
.com/macarthurhills/	6	6	438	161	1%	4%	1.56	3.84
.com/2017/02/08/sigr	6	2	245	89	2%	2%	2.66	6.2

* Fake / Mis-matched Data – Appearance Demo

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Custom

2019-07-16

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Performance

URL inspection

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Google Search Console

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End date

End date

- 2019-07-15

- 2019-07-16

Compare last 7 days to previous period

Compare last 28 days to previous period

Compare last 3 months to previous period

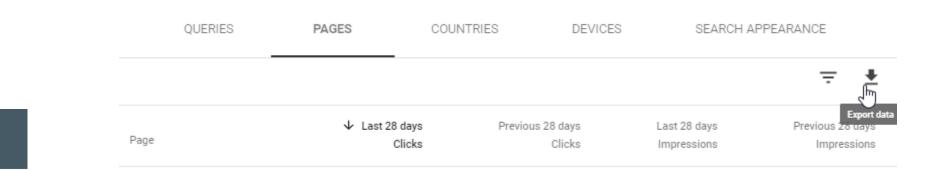
Compare last 6 months to previous period

Compare last 7 days year over year

Compare last 28 days year over year

Compare last 3 months year over year

Landing Page Analysis



Annotate in Excel...

Page URLs	3/2/19 - 3/29/19 Clicks	9/28/18	3/2/19 - 3/29/19 Impressi ons		3/2/19 - 3/29/19 CTR	9/1/18 - 9/28/18 CTR	3/2/19 - 3/29/19 Position	9/1/18 - 9/28/18 Position
.com/subscribe_careg	119	68	696	223	17%	30%	18.67	17
.com/fl/a.html	55	119	687	1560	8%	8%	26.99	49.72
.com/2018/12/06/top	47	0	890	0	5%	0%	31.63	0
.com/2016/12/23/cutt	21	0	2447	0	1%	0%	48.7	0
.com/news/	10	9	453	127	2%	7%	8	1.2
.com/macarthurhills/	6	6	438	161	1%	4%	1.56	3.84
.com/2017/02/08/sigr	6	2	245	89	2%	2%	2.66	6.2

* Fake / Mis-matched Data – Appearance Demo

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Google Search Console

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End date

- 2019-07-15

- 2019-07-16

Compare last 7 days to previous period

Compare last 28 days to previous period

Compare last 3 months to previous period

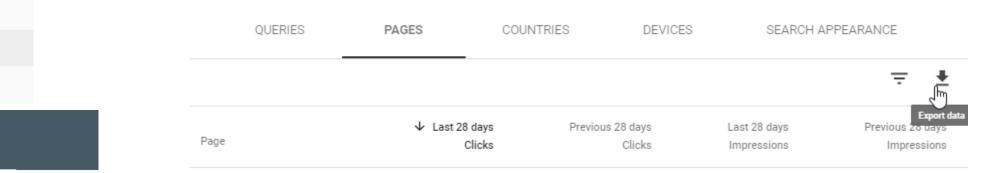
Compare last 6 months to previous period

Compare last 7 days year over year

Compare last 28 days year over year

Compare last 3 months year over year

Landing Page Analysis



Annotate in Excel...

Page URLs	3/29/19 9/28/18 Clicks Clicks		3/2/19 - 3/29/19 Impressi ons		3/2/19 - 3/29/19 CTR		3/2/19 - 3/29/19 Position	9/1/18 - 9/28/18 Position
.com/subscribe_care	119	68	696	223	17%	30%	18.67	17
.com/fl/a.html	55	119	687	1560	8%	8%	26.99	49.72
.com/2018/12/06/top	47	0	890	0	5%	0%	31.63	0
.com/2016/12/23/cutt	21	0	2447	0	1%	0%	48.7	0
.com/news/	10	9	453	127	2%	7%	8	1.2
.com/macarthurhills/	6	6	438	161	1%	4%	1.56	3.84
.com/2017/02/08/sigr	6	2	245	89	2%	2%	2.66	6.2

* Fake / Mis-matched Data – Appearance Demo

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2019-07-15

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Google Search Console

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End date

- 2019-07-15

- 2019-07-16

Compare last 7 days to previous period

Compare last 28 days to previous period

Compare last 3 months to previous period

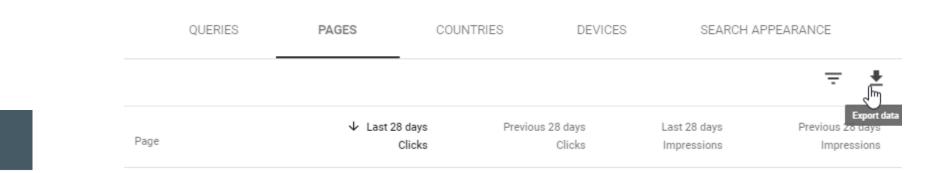
O Compare last 6 months to previous period

Compare last 28 days year over year

Compare last 3 months year over year

O Compare last 7 days year over year

Landing Page Analysis



Annotate in Excel...

Page URLs	3/2/19 - 3/29/19 Clicks	9/1/18 - 9/28/18 Clicks	3/2/19 - 3/29/19 Impressi ons		3/2/19 - 3/29/19 CTR		3/2/19 - 3/29/19 Position	9/1/18 - 9/28/18 Position	
.com/subscribe_careg	119	68	696	223	17%	30%	18.67	17	
.com/fl/a.html	55	119	687	1560	8%	8%	26.99	49.72	Beware
.com/2018/12/06/top	47	0	890	0	5%	0%	31.63	0	Deware
.com/2016/12/23/cutt	21	0	2447	0	1%	0%	48.7	0	of
.com/news/	10	9	453	127	2%	7%	8	1.2	Intermediate
.com/macarthurhills/	6	6	438	161	1%	4%	1.56	3.84	Metrics
.com/2017/02/08/sigr	6	2	245	89	2%	2%	2.66	6.2	
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* Fake / Mis-matched Data – Appearance Demo

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Performance

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Google Search Console

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End date

- 2019-07-15

- 2019-07-16

Compare last 7 days to previous period

Compare last 28 days to previous period

Compare last 3 months to previous period

Compare last 6 months to previous period

Compare last 7 days year over year

Compare last 28 days year over year

Compare last 3 months year over year

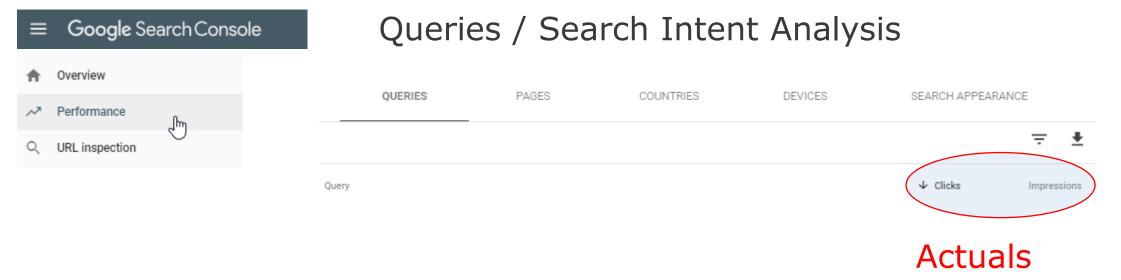
Vanity Metrics



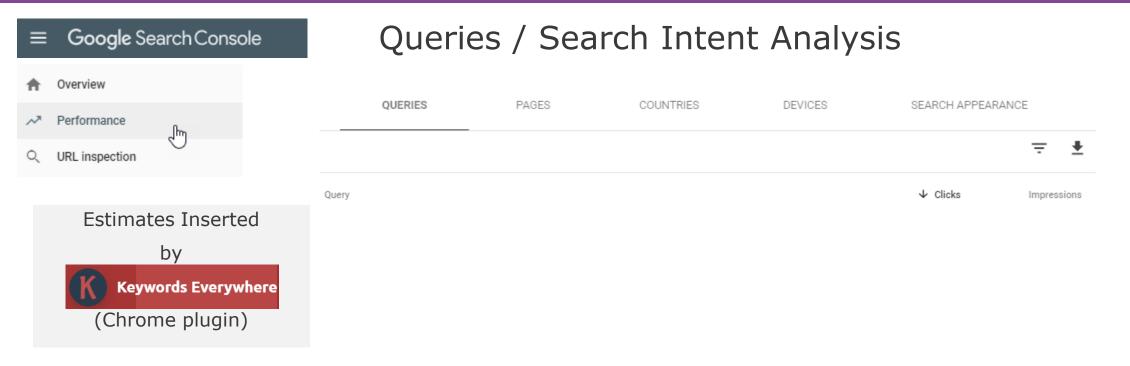
Queries / Search Intent Analysis

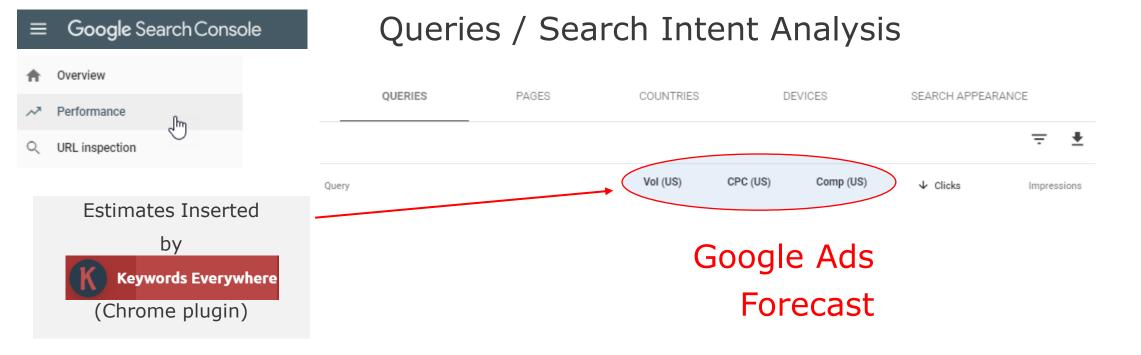
≡	≡ Google Search (Console	Queries	Queries / Search Intent Analysis								
ŧ	Overview		01170170	54050	00111170150	55,4050	0510011100510111	~~				
~	Performance		QUERIES	PAGES	COUNTRIES	DEVICES	SEARCH APPEARANG	CE				
Q	URL inspection							∓ ₹				
		Query					↓ Clicks	Impressions				

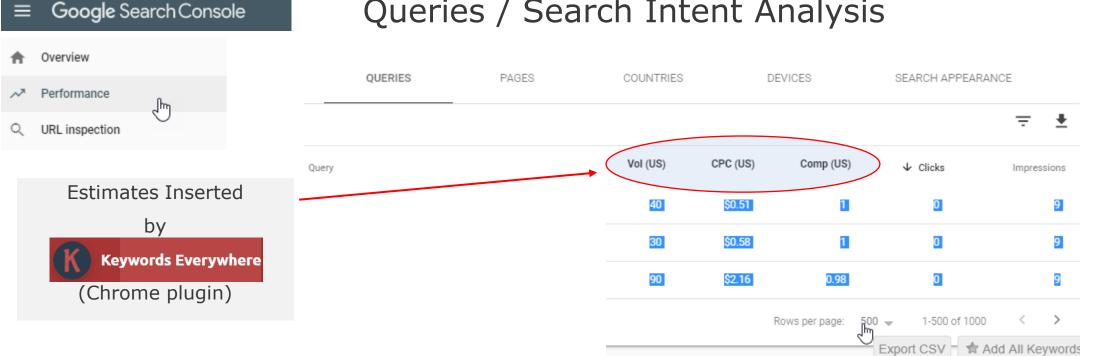




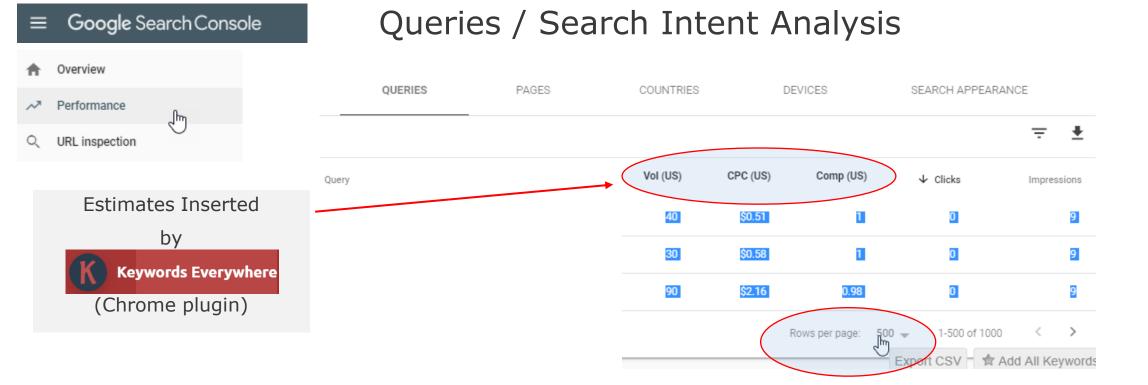
To Your Site

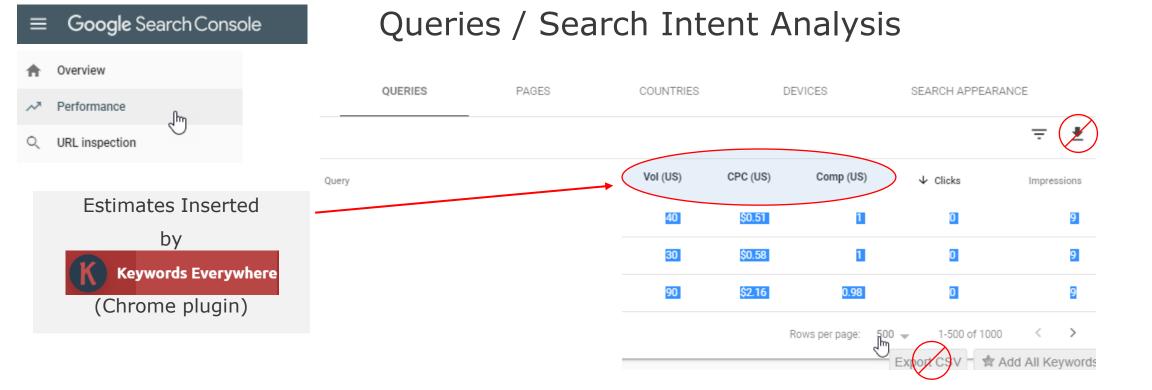




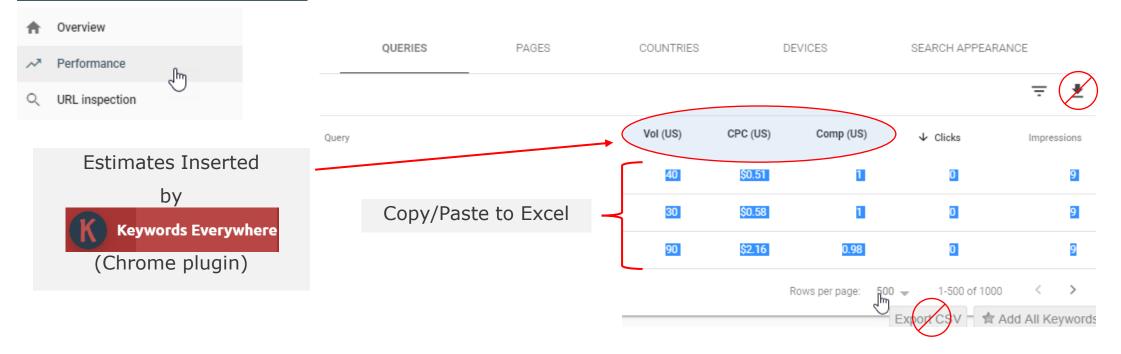


Queries / Search Intent Analysis



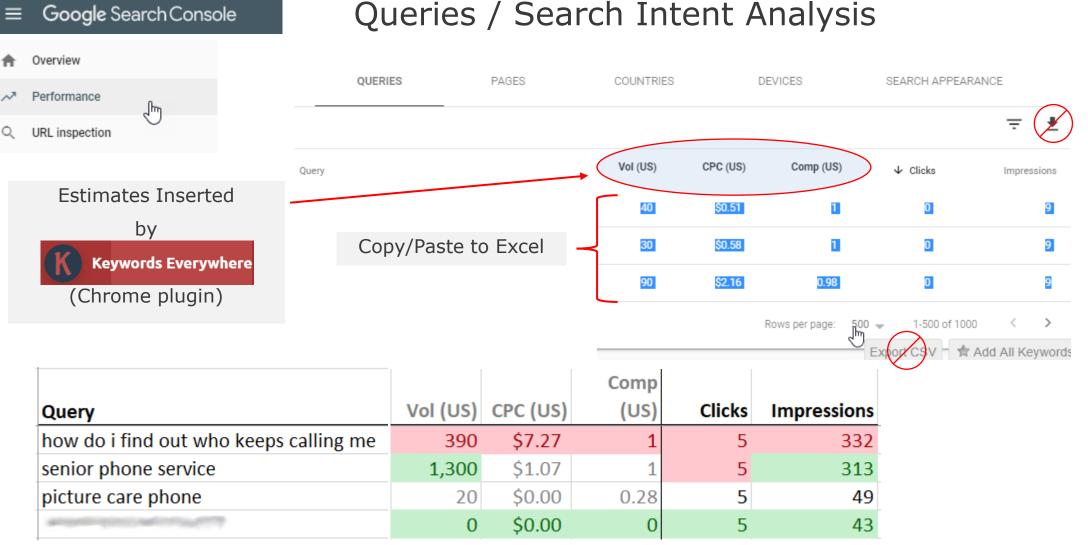


Queries / Search Intent Analysis

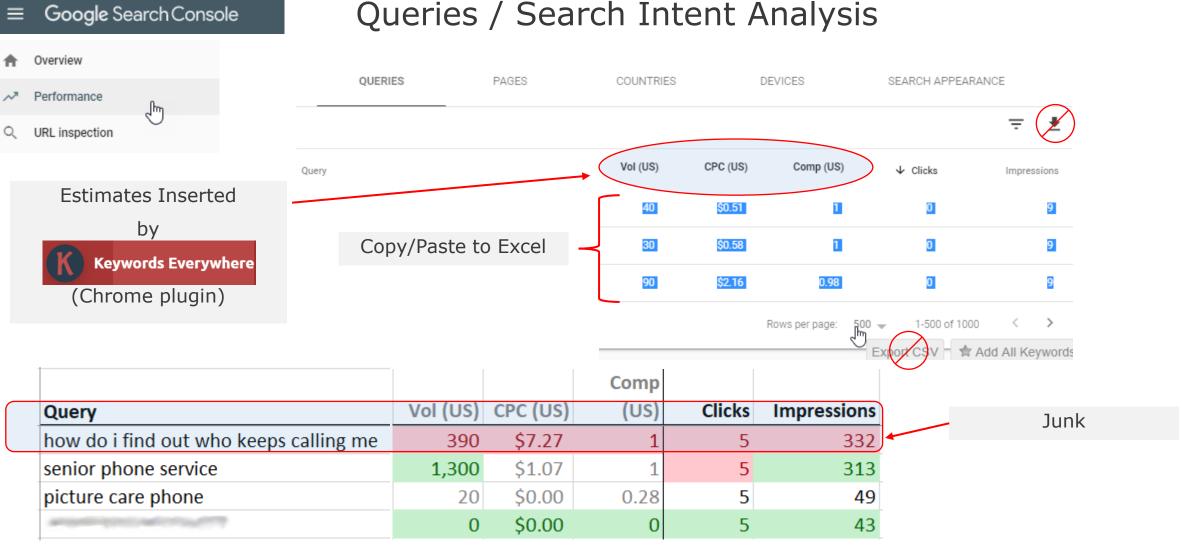


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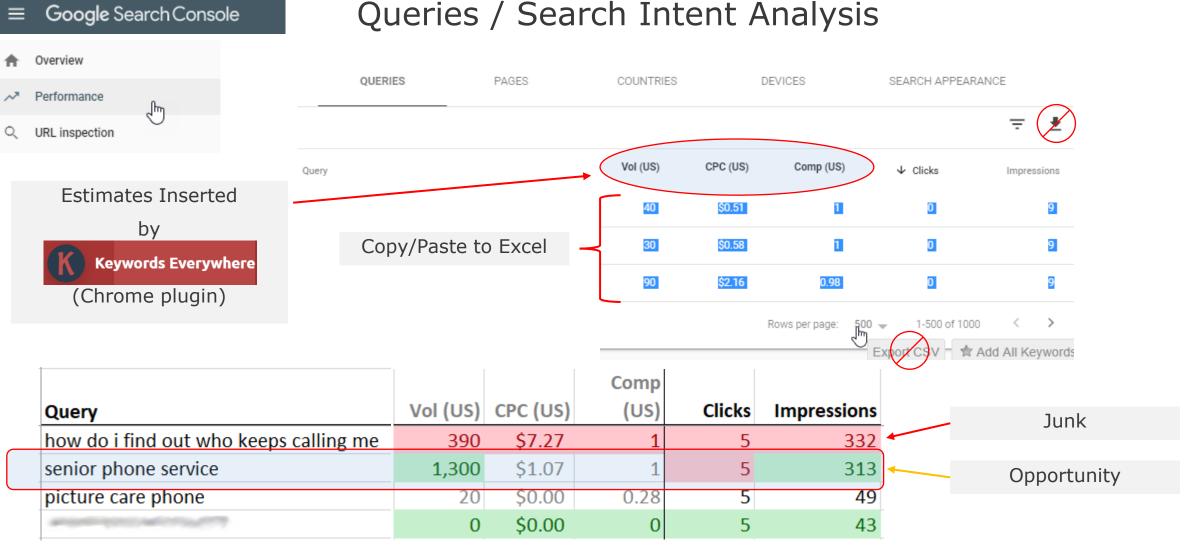
Google Search Console



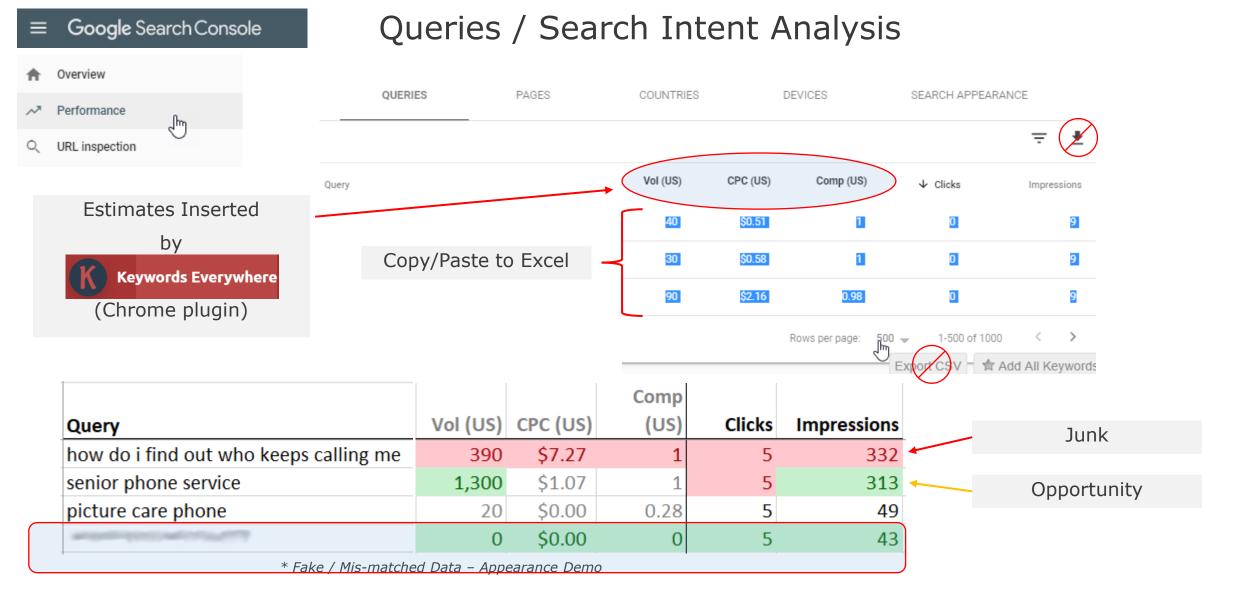
* Fake / Mis-matched Data – Appearance Demo

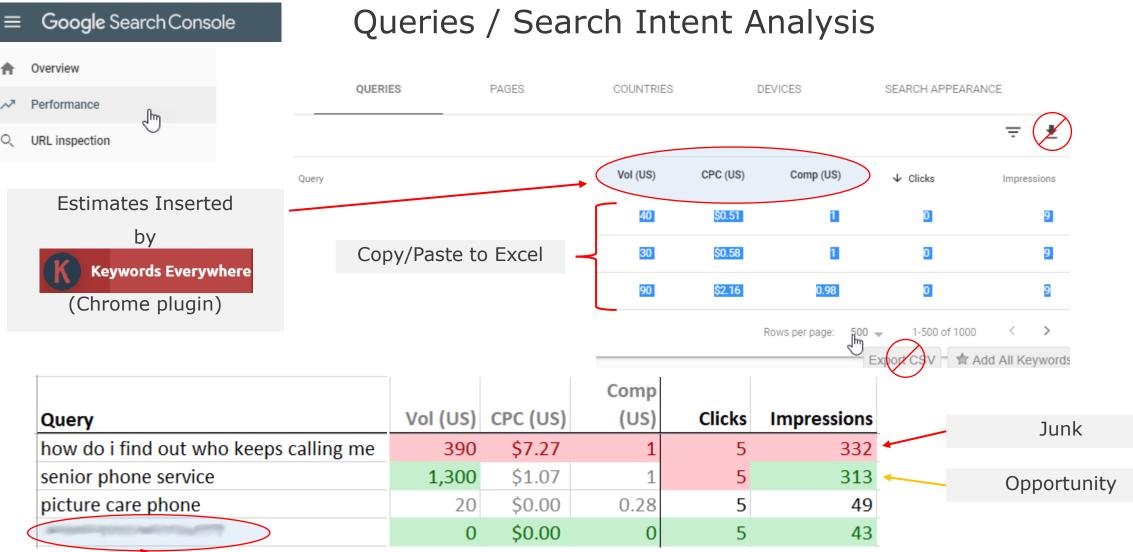


* Fake / Mis-matched Data – Appearance Demo



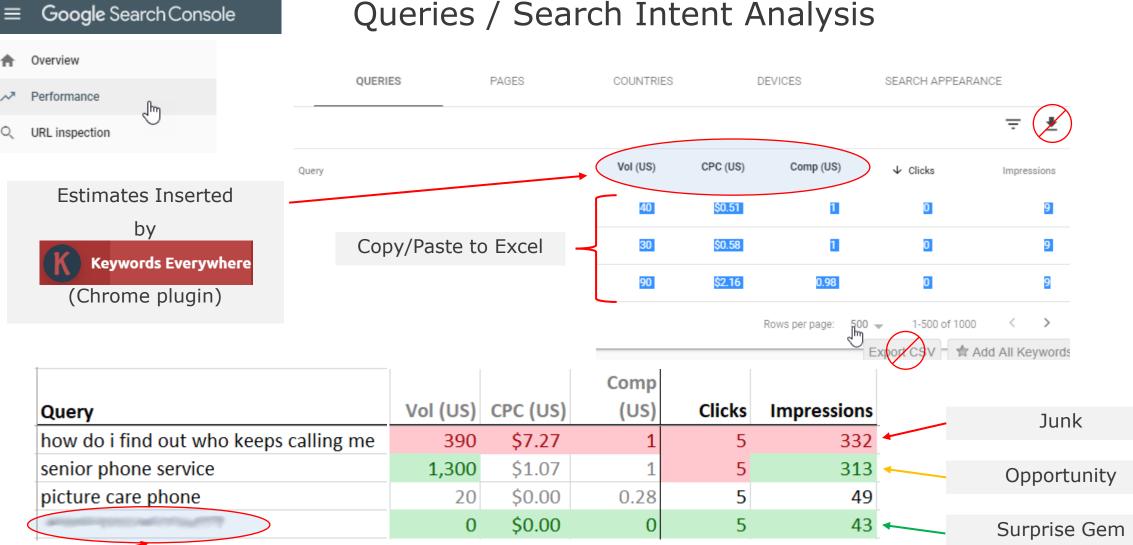
* Fake / Mis-matched Data – Appearance Demo





* Fake / Mis-matched Data – Appearance Demo

Awesome Keyword



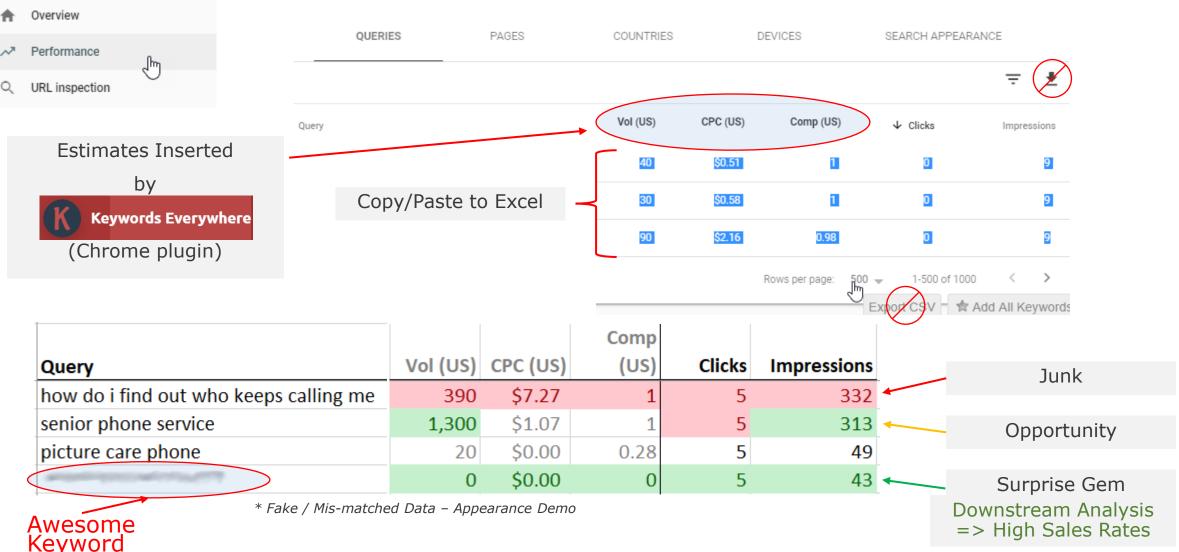
* Fake / Mis-matched Data – Appearance Demo

Awesome Keyword

Queries / Search Intent Analysis

Google Search Console

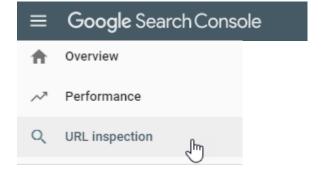
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URL inspection

URL inspection

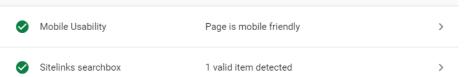


https://www.telecalmprotects.com/2017/08/15/ringless_voicemail/

≡	Gooo	gle Se	earch Conso	ole				URL	ins	spe	ctic	n
A	Overviev	N										
~*	Perform	ance										
Q	URL ins	pection										
		https://	/www.telecalmprotects	s.com/2017/08/	15/ringless_voicemail	/						
		URL I	Inspection				TEST	LIVE URL				
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			VIEW CRAWLED P	AGE		Page changed?	REQUEST I	NDEXING				
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		Enhance	ments									
		0	Mobile Usability		Page is mobile frier	ndly		>				
		⊘	Sitelinks searchbox		1 valid item detecte	d		>				

URL inspection

	Google Search Cons	ble	UK
A	Overview		
~*	Performance		
Q	URL inspection		
	https://www.telecalmprotec	ts.com/2017/08/15/ringless_voicemail/	
	URL Inspection		TEST LIVE URL
		ogle Google Search results (if not subject to a manual action or relevant enhancements. <u>Learn more</u>	r removal
	VIEW CRAWLED F	AGE Page changed?	
	Coverage	Submitted and indexed	~
	Enhancements		

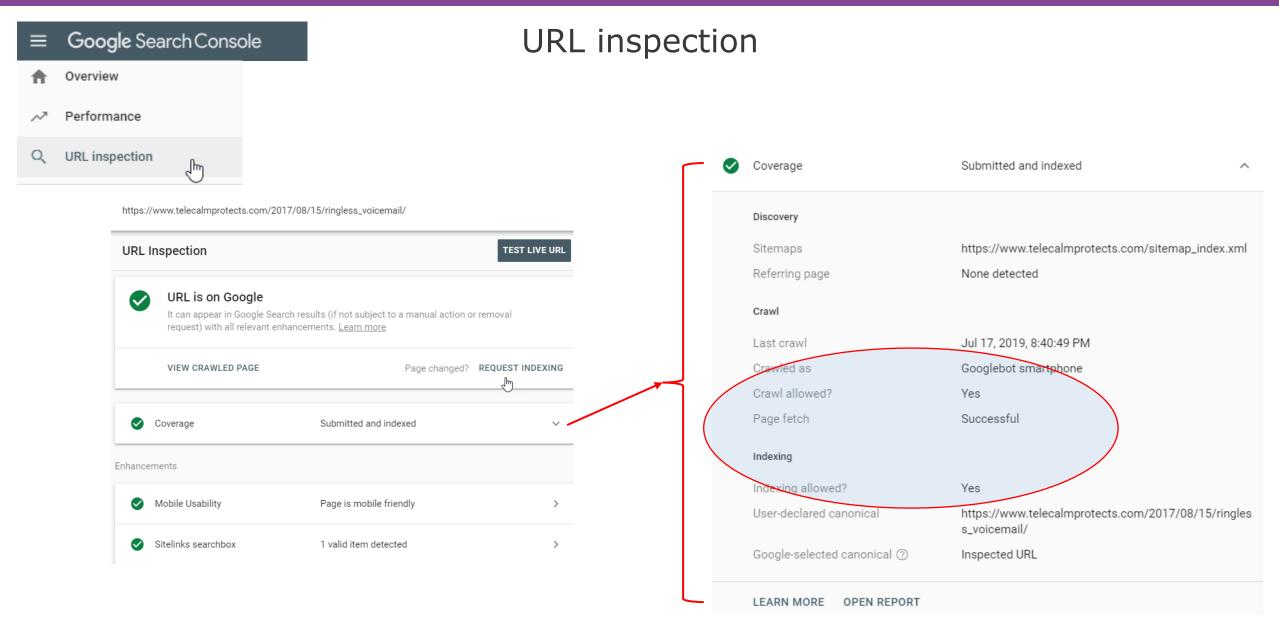


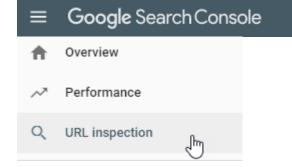
1. Update a blog

≡	Google Search Conso	ble	URL ins	pection	
A	Overview				
~*	Performance				
Q	URL inspection			1. Update a	blog
	https://www.telecalmprotect	s.com/2017/08/15/ringless_voicemail/		-	oglebot Happy
	URL Inspection		TEST LIVE URL		glober happy
		ogle oogle Search results (if not subject to a manual action o elevant enhancements. <u>Learn more</u>	or removal		
	VIEW CRAWLED P	AGE Page changed?	REQUEST INDEXING		
	Coverage	Submitted and indexed	~		
	Enhancements				
	Mobile Usability	Page is mobile friendly	>		
	Sitelinks searchbox	1 valid item detected	>		

≡	Goog	gle Se	earch Conso	ole			l	JRL	. ins	spe	ctio	on
♠	Overvie	w								-		
~*	Perform	nance										
Q	URL ins	pectior	M								1.	U
		https:/	/www.telecalmprotect	s.com/2017/08/	15/ringless_voicemai	1/					2.	М
		URL	Inspection				TEST LI	VE URL			Ζ.	1*1
		<	URL is on Goo It can appear in Go request) with all re	ogle Search res	ults (if not subject to a nents. <u>Learn more</u>	a manual action o	r removal				3.	R
			VIEW CRAWLED P	AGE		Page changed?		EXING				
		•	Coverage		Submitted and inde	xed		~				
		Enhance	ements									
		0	Mobile Usability		Page is mobile frier	ndly		>				
		0	Sitelinks searchbox		1 valid item detecte	ed.		>				

- 1. Update a blog
- 2. Make Googlebot Happy
- 3. Request indexing



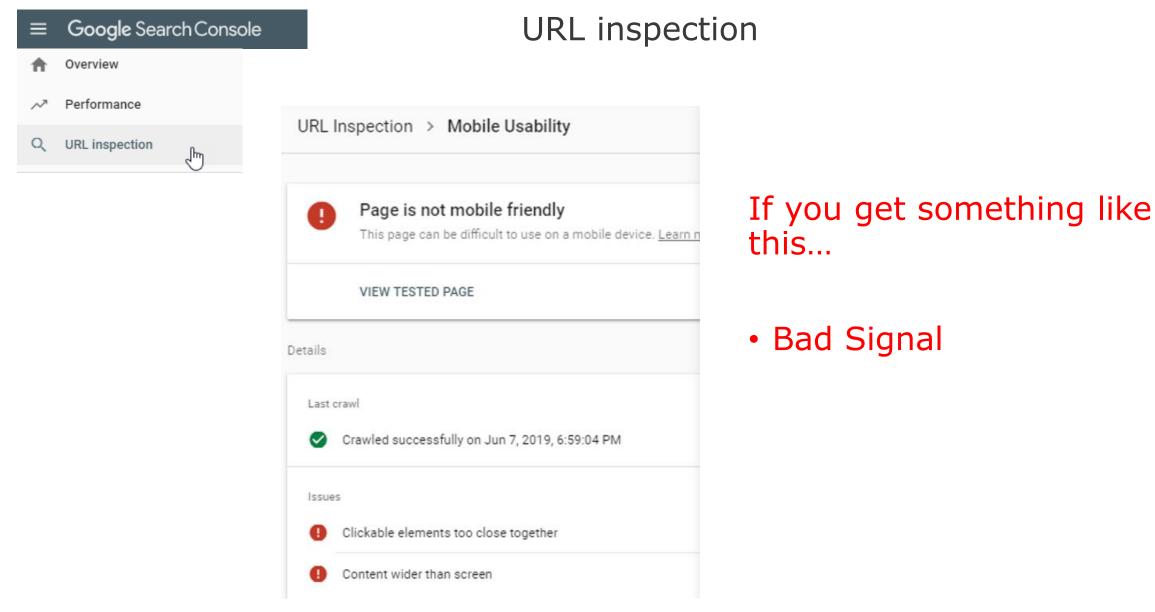


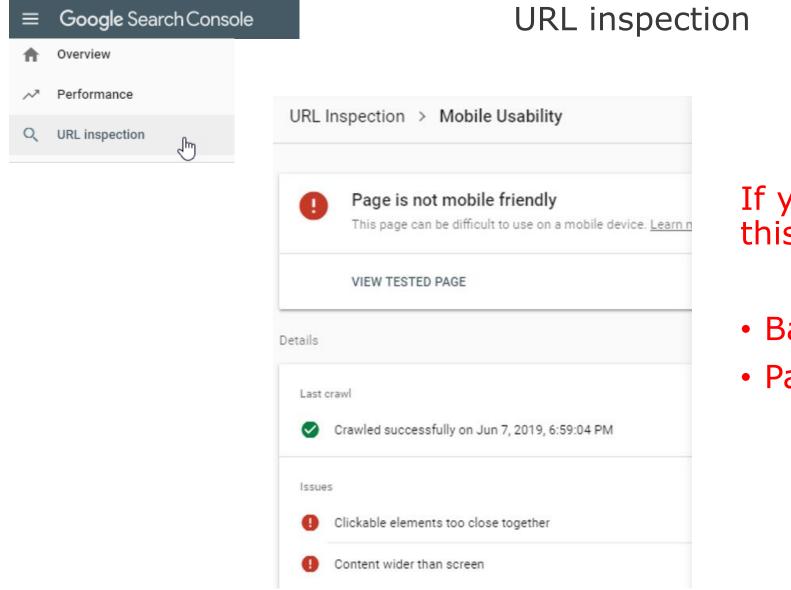
URL inspection

If you get something like this...

≡	Google Sear	rch Console	URL inspection
♠	Overview		
~*	Performance		UDI Increation > Mahila Hashility
Q	URL inspection	ſm	URL Inspection > Mobile Usability
			Page is not mobile friendly This page can be difficult to use on a mobile device. Learn n
			VIEW TESTED PAGE
		ſ	Details
			Last crawl
			Crawled successfully on Jun 7, 2019, 6:59:04 PM
			Issues
			Clickable elements too close together
			() Content wider than screen

If you get something like this...





If you get something like this...

- Bad Signal
- Page rank will suffer

≡	Google Search Console	URL inspecti	on
A	Overview		
~*	Performance	URL Inspection > Mobile Usability	
Q	URL inspection		
		Page is not mobile friendly This page can be difficult to use on a mobile device. Learn n	If you get something like this
		VIEW TESTED PAGE	
		Details	 Bad Signal
		Crawled successfully on Jun 7, 2019, 6:59:04 PM	 Page rank will suffer Fix it quickly
		Issues Clickable elements too close together Content wider than screen	

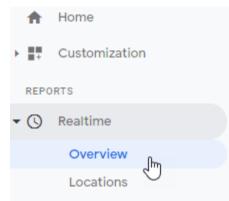


Google Analytics

© 2019, teleCalm Inc.

 Home Customization REPORTS Realtime Overview Locations Traffic Sources Content Events Conversions 	. A	nalytics
REPORTS Realtime Overview Locations Traffic Sources Content Events	A	Home
 Realtime Overview Locations Traffic Sources Content Events 	►	Customization
Overview Locations Traffic Sources Content Events	REP	ORTS
Locations Traffic Sources Content Events	• 🕓	Realtime
Locations Traffic Sources Content Events		Overview
Content Events		Locations
Events		Traffic Sources
		Content
Conversions		Events
		Conversions

Realtime Overview



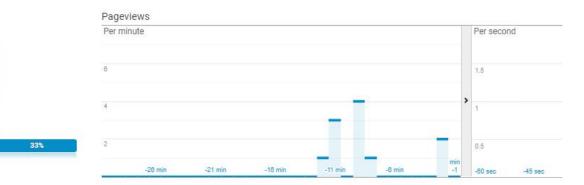
Analytics

Traffic Sources

Content

Events

Conversions



Top Referrals:

DESKTOP MOBILE TABLET

Source Active Users
There is no data for this view.

Right now

active users on site

Top Social Traffic:

33%

Source Active Users
There is no data for this view.

Top Keywords:

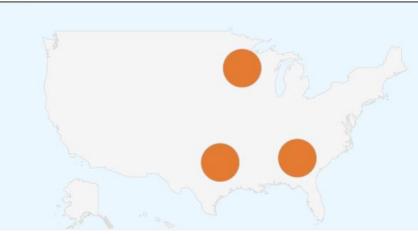
Keyword		Active Users 🗸	
1.	(not provided)	1	

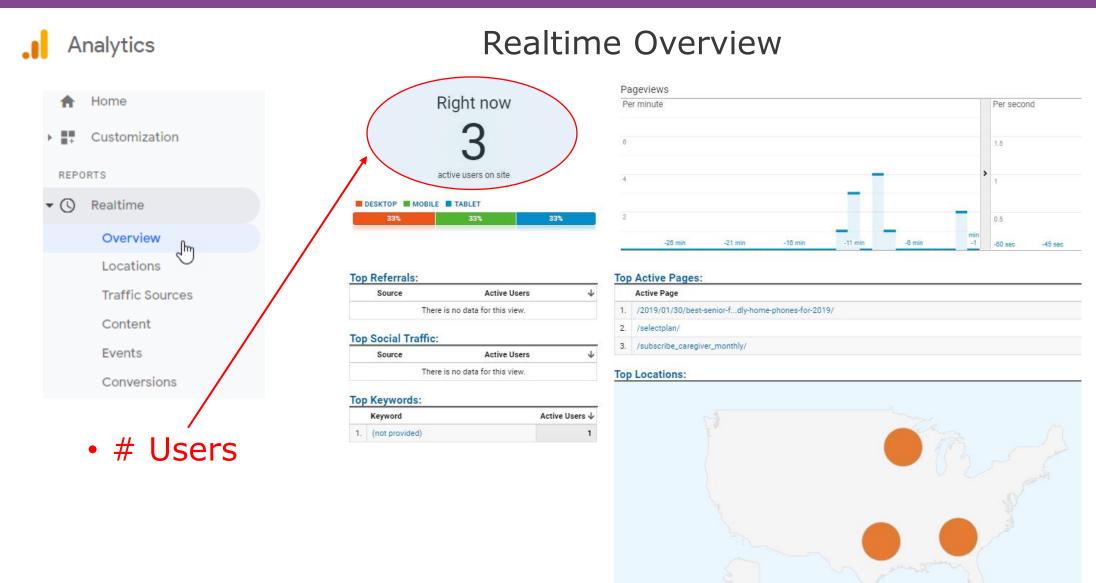


Top Locations:

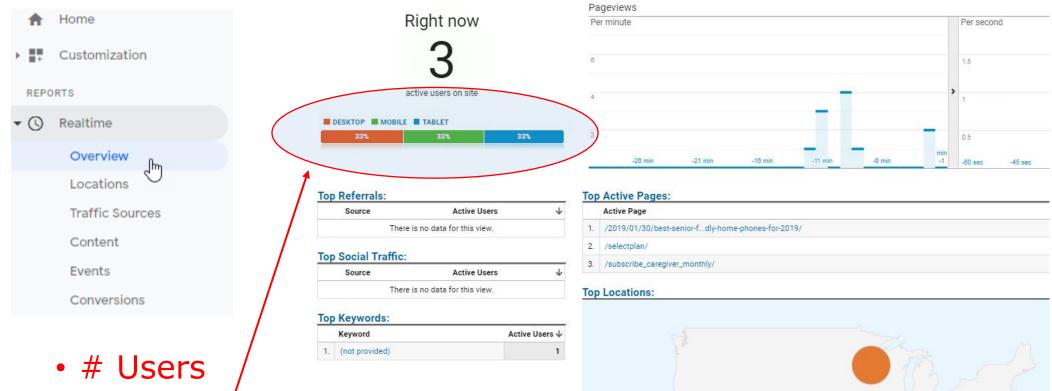
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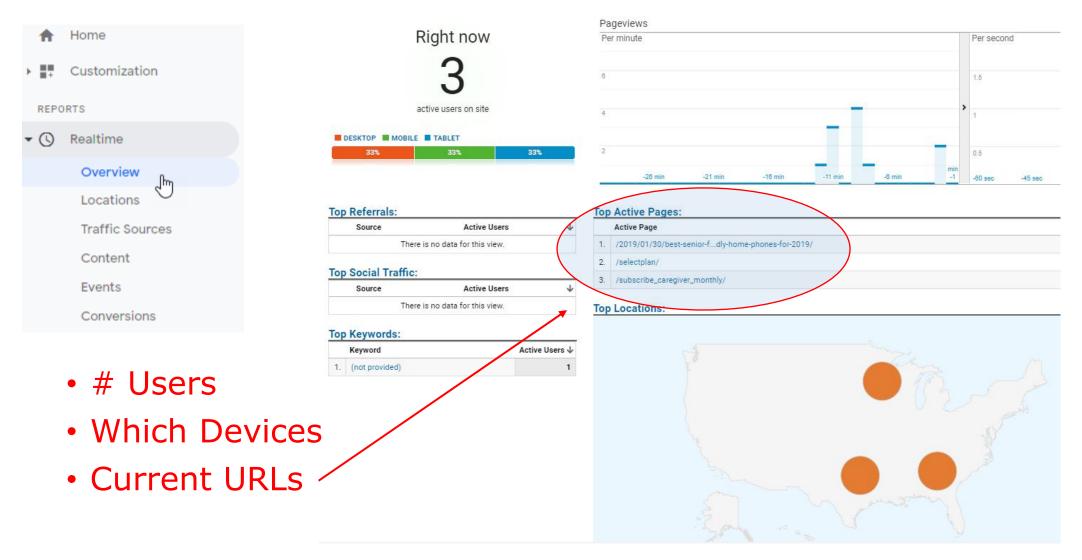




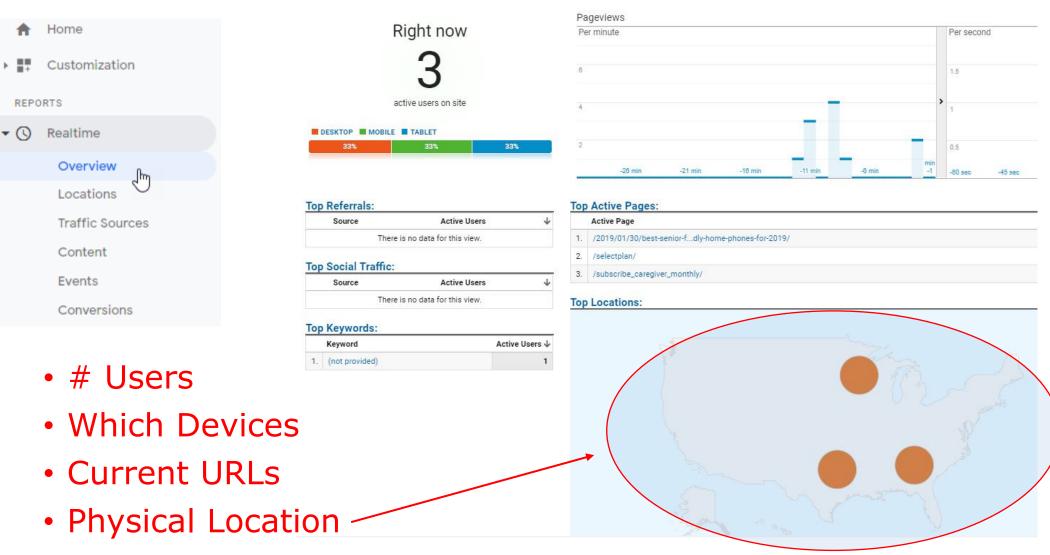
• Which Devices



Realtime Overview



Realtime Overview



Realtime Overview

A	Home
►	Customization
REPO	ORTS
• 🕓	Realtime
	Overview
	Locations
	Traffic Sources
	Content
	Events
	Conversions

Analytics

Objection!

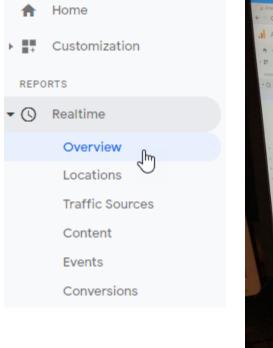
Who has time to watch this all day?

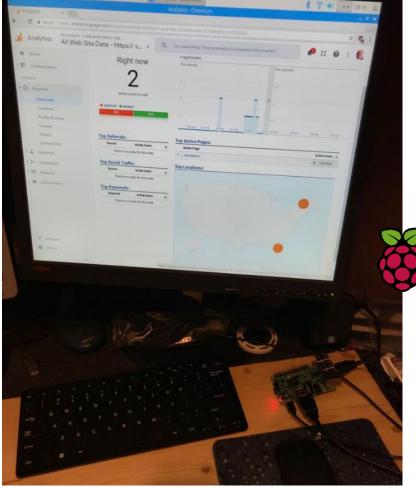
Analytics	Realtime Overview
f Home	
Customization	
REPORTS	
- 🕓 Realtime	
Overview	
Locations	
Traffic Sources	
Content	
Events	Benchmark
Conversions	Deliciliark

What Would Brick & Mortar Do?

Analytics

Realtime Overview

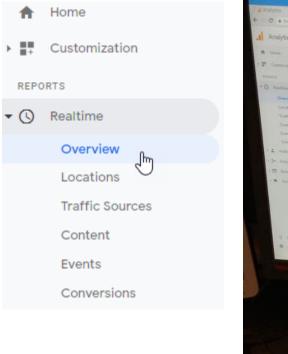


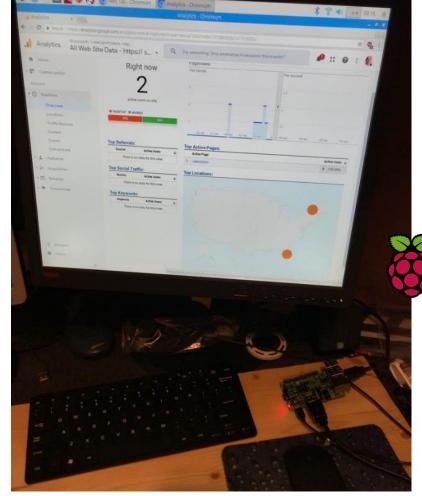


Spare display Corner of office Glance now & then

Analytics

Realtime Overview





Spare display Corner of office Glance now & then

Example Benefit

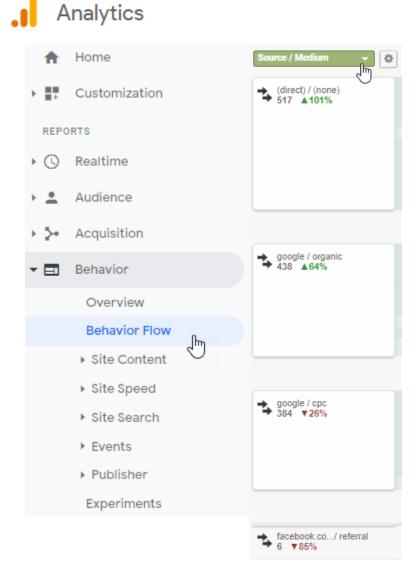
Noticed shopping cart abandonment => Need to improve measurements => Maybe intercept to close?

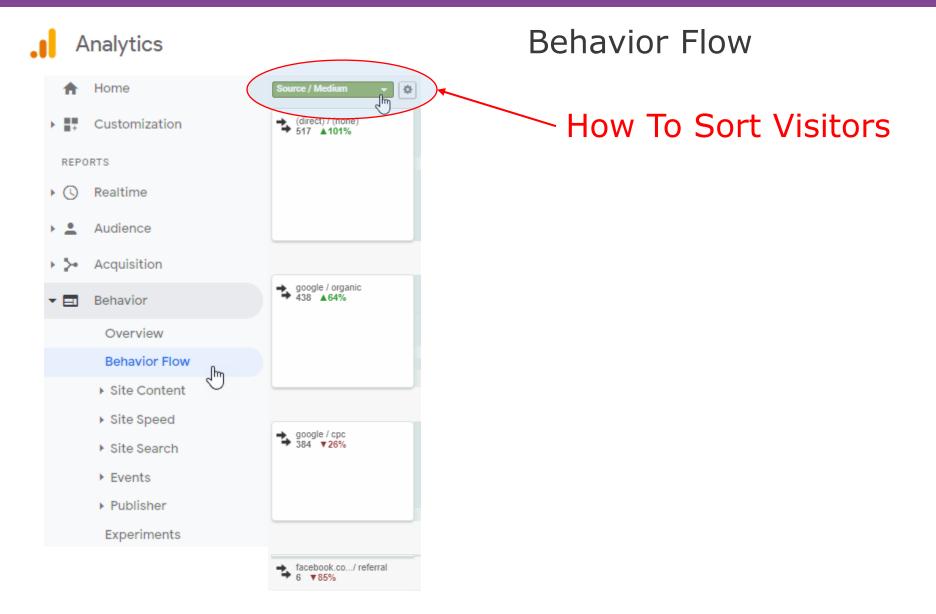


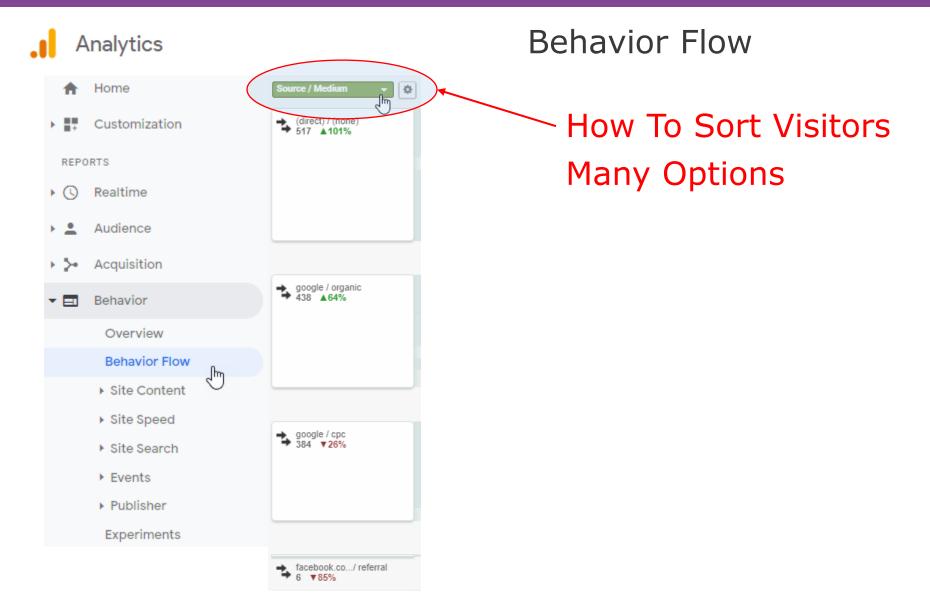
Behavior Flow

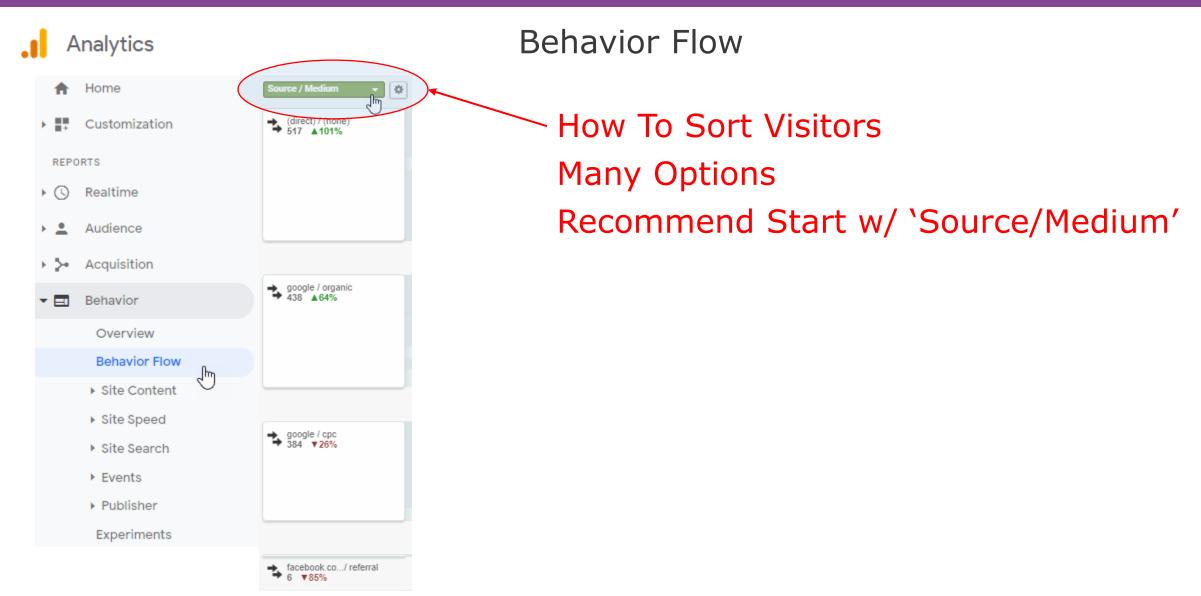
Analytics	Behavior Flow
A Home	
Customization	
REPORTS	
• 🕓 Realtime	
Audience	
Acquisition	
▼ Ξ Behavior	
Overview	
Behavior Flow	
 Site Content 	
Site Speed	
▶ Site Search	
► Events	
Publisher	
Experiments	

Behavior Flow

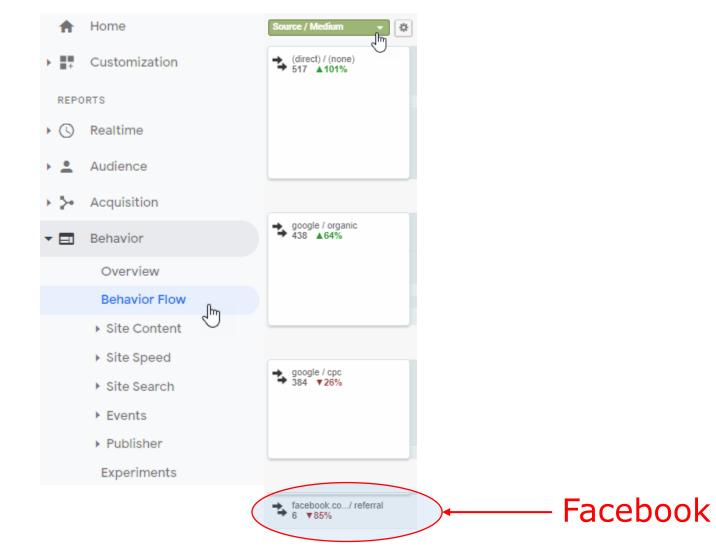




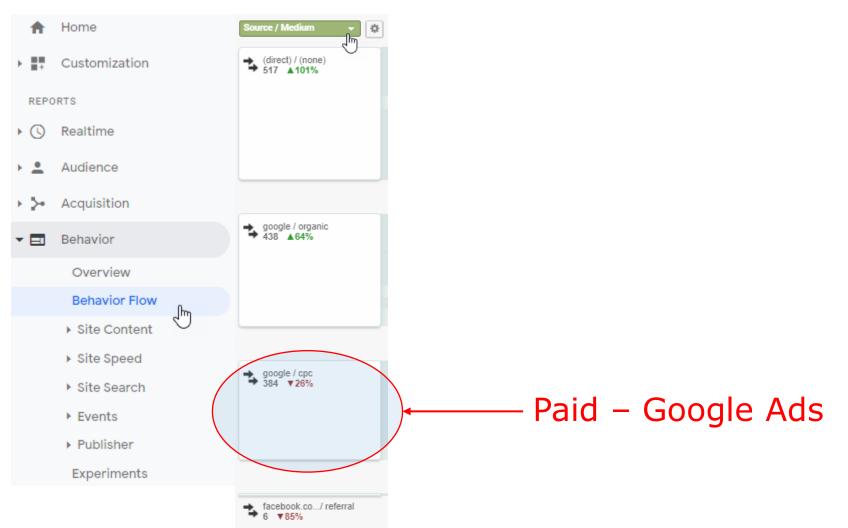


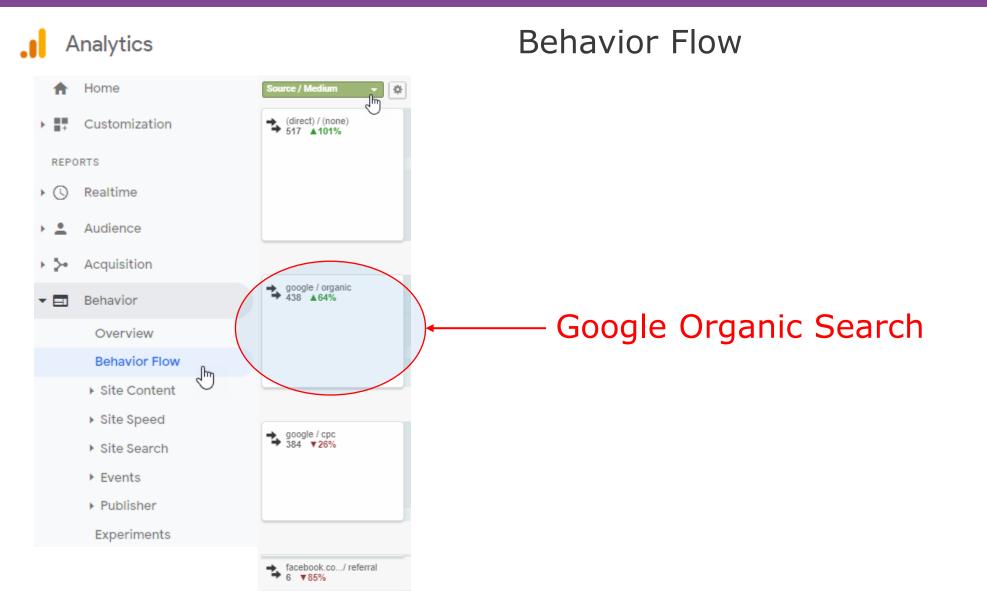


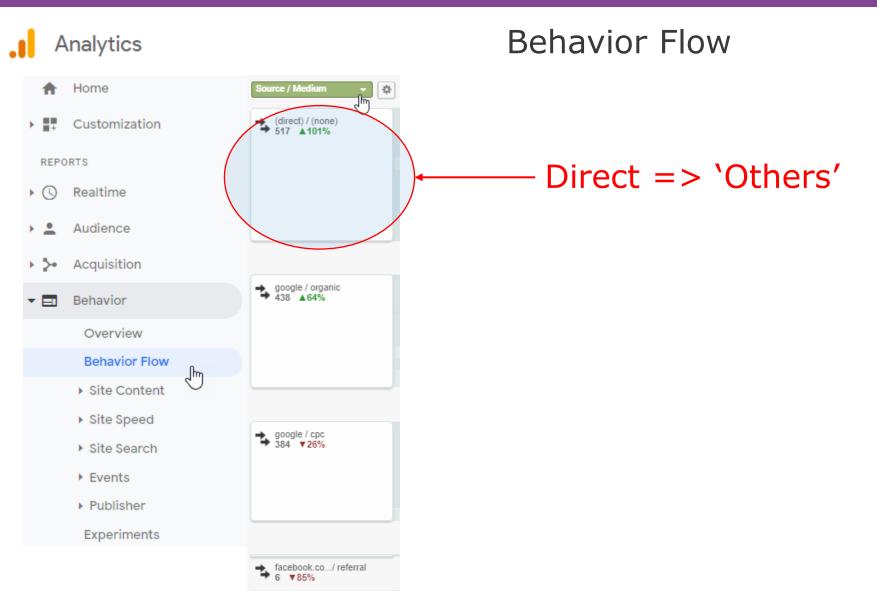
Behavior Flow

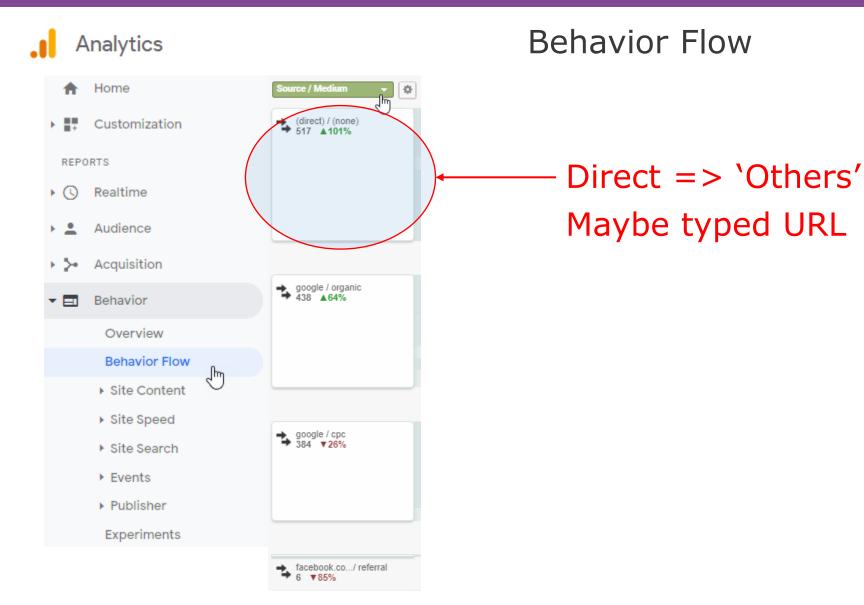


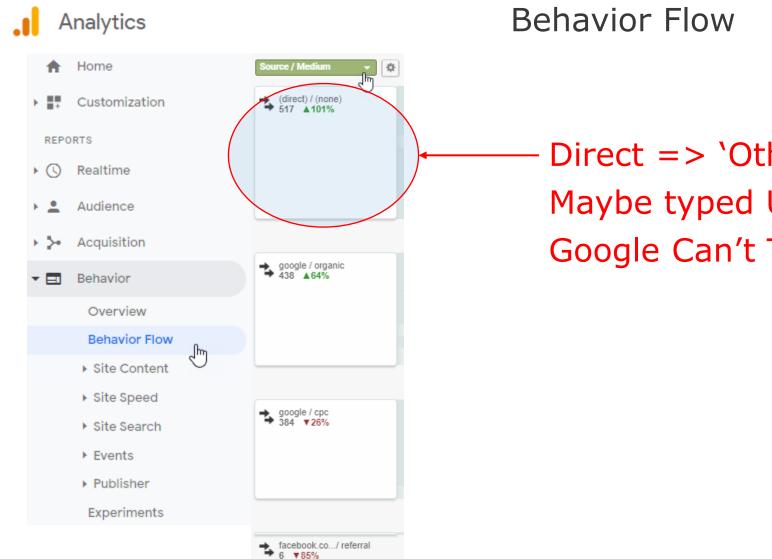




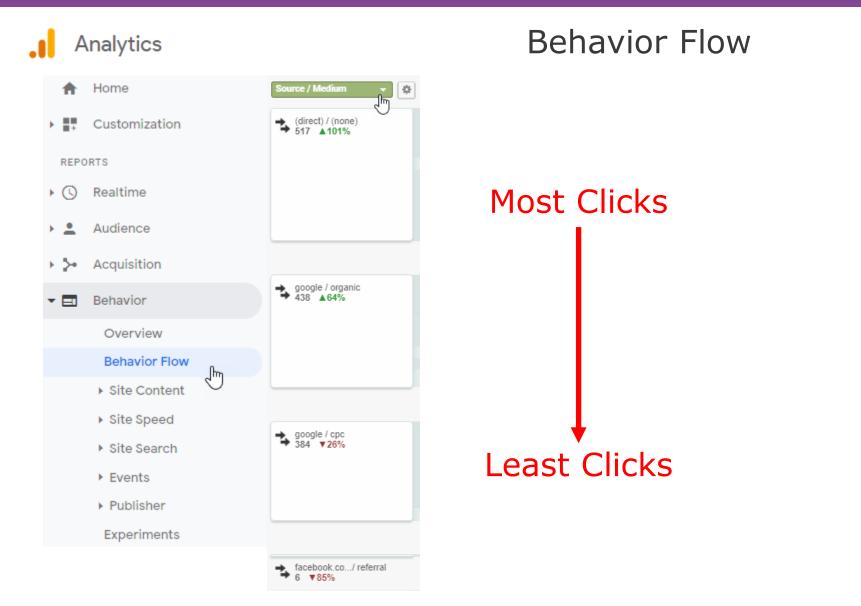


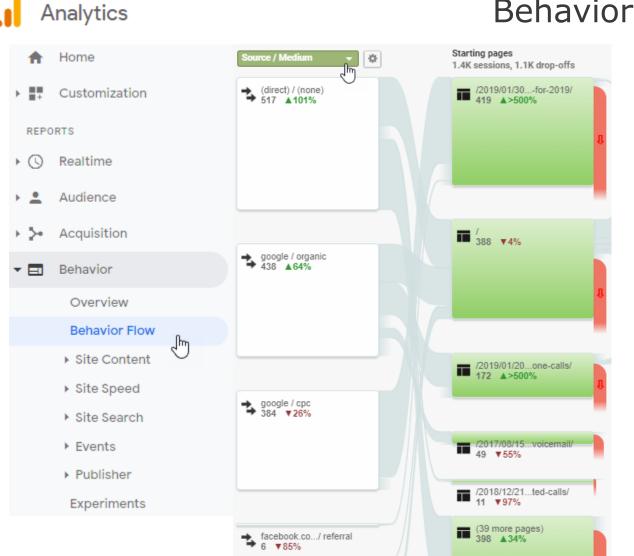




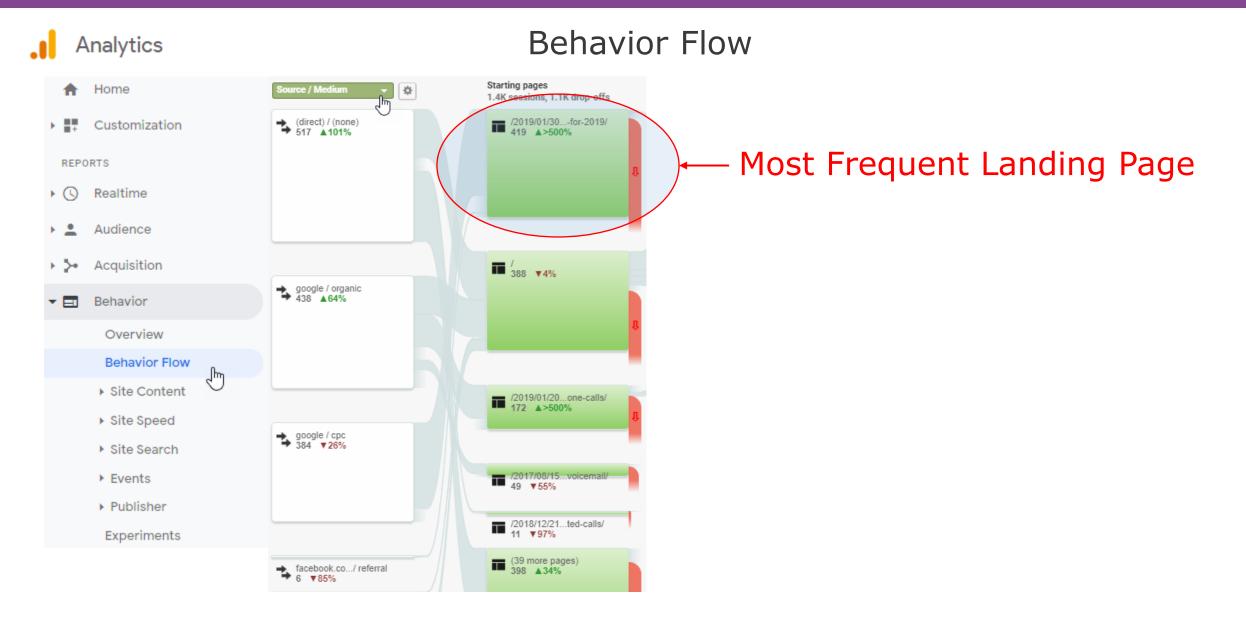


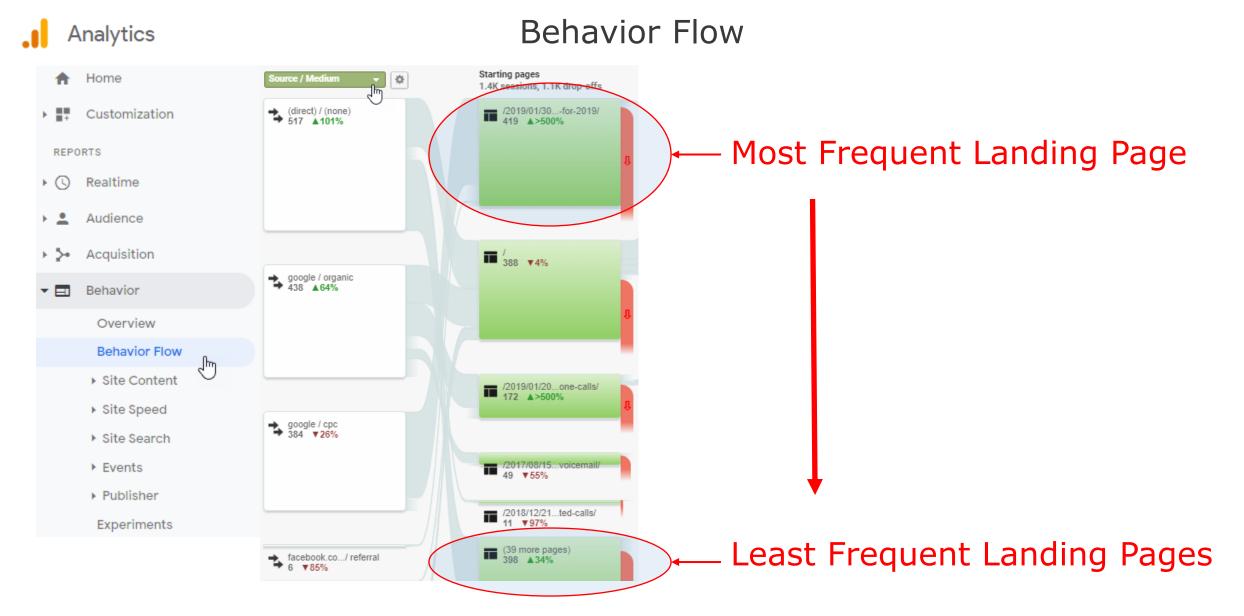
Direct => 'Others' Maybe typed URL Google Can't Tell...

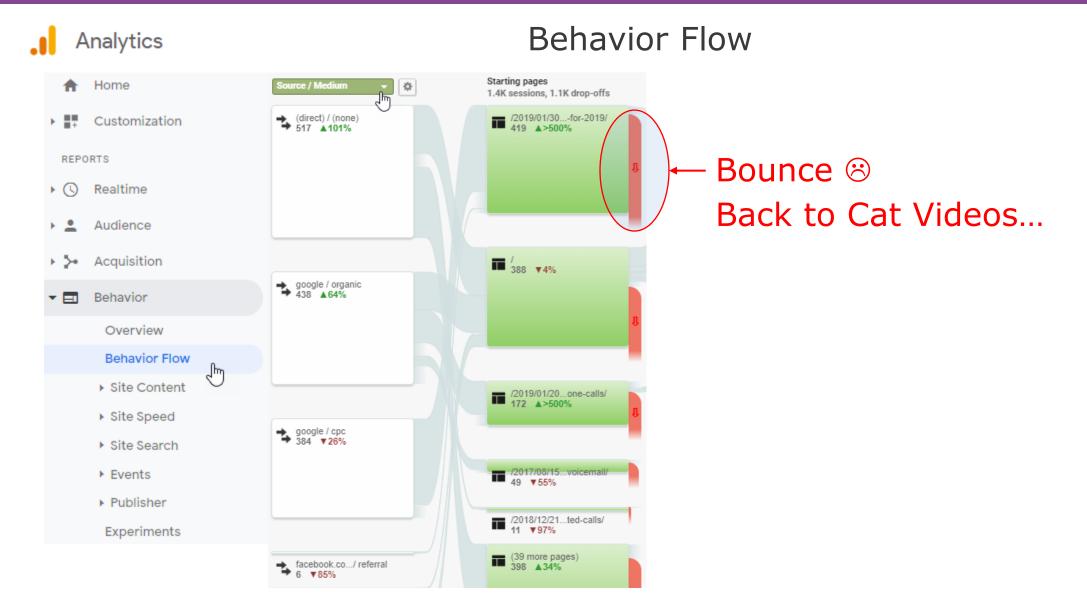


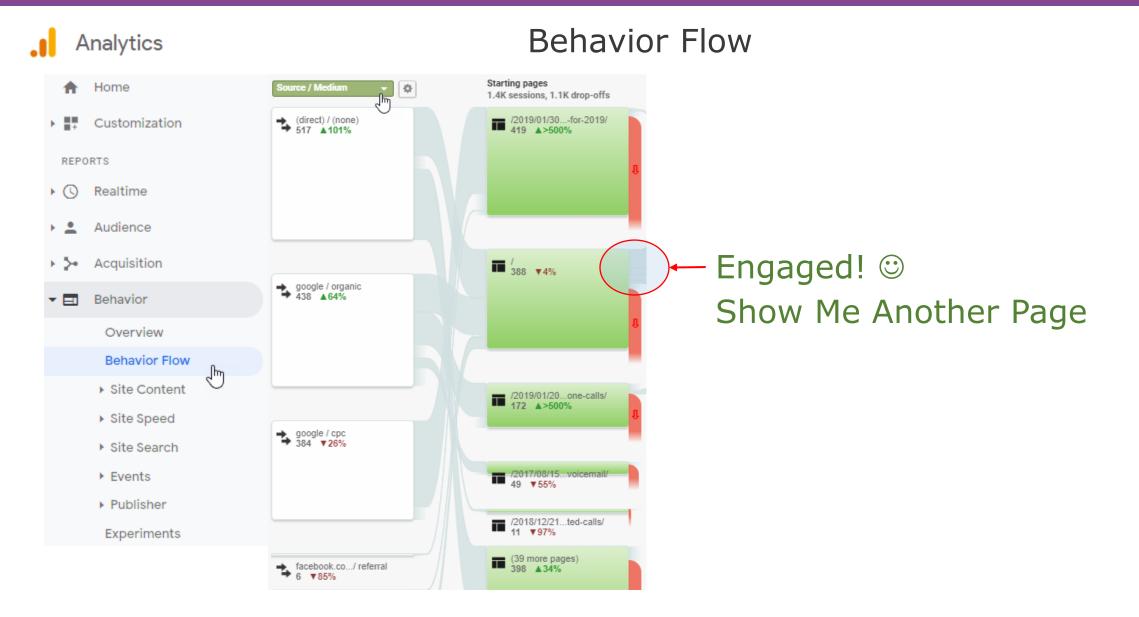


Behavior Flow

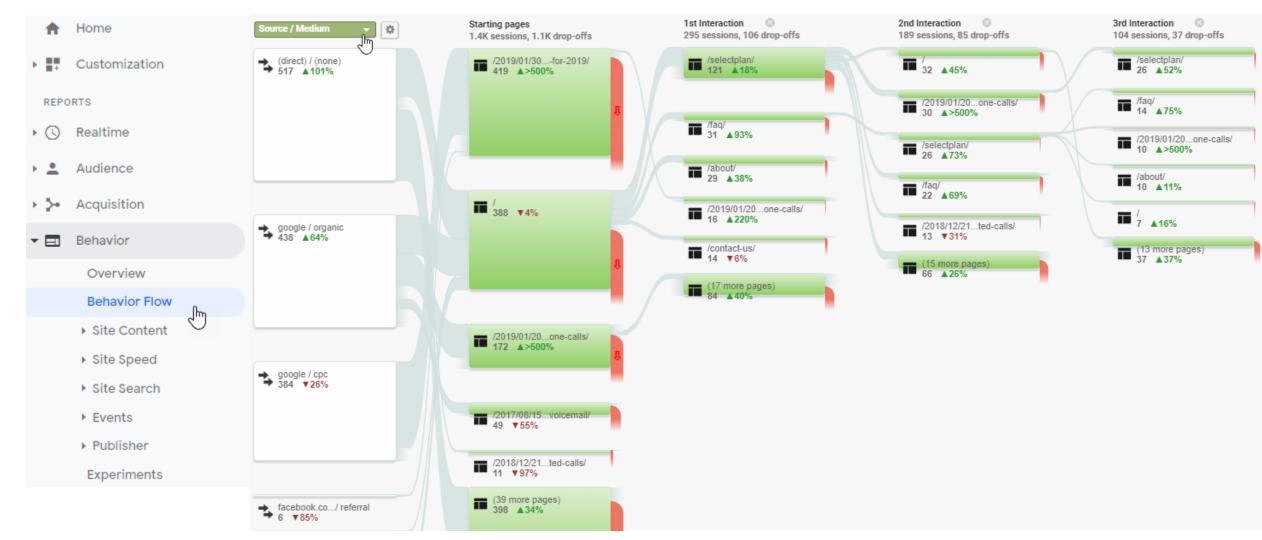








Analytics



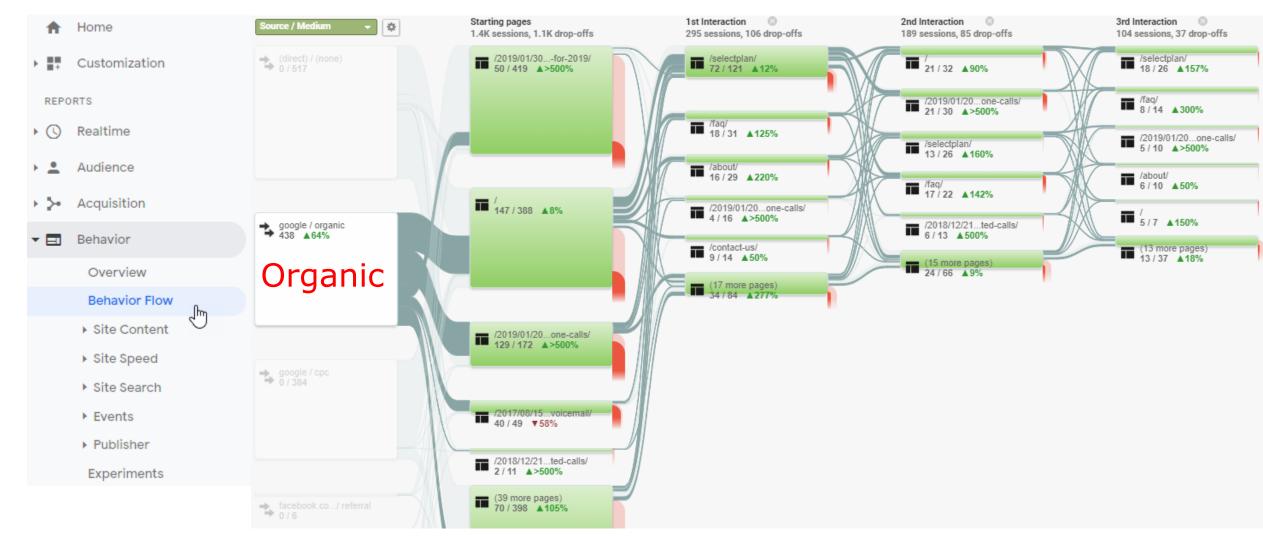
Analytics



Analytics



Analytics

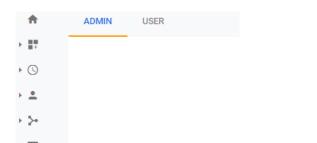


Analytics





Analytics



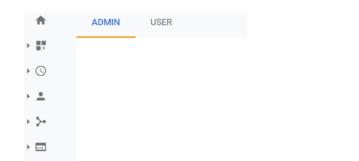
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- ► P

Q

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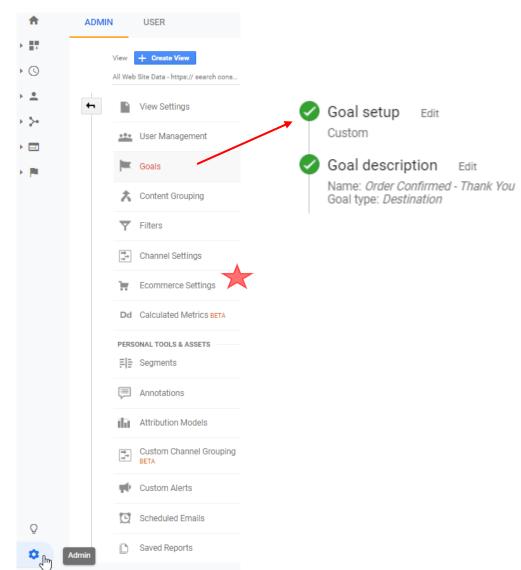
Analytics

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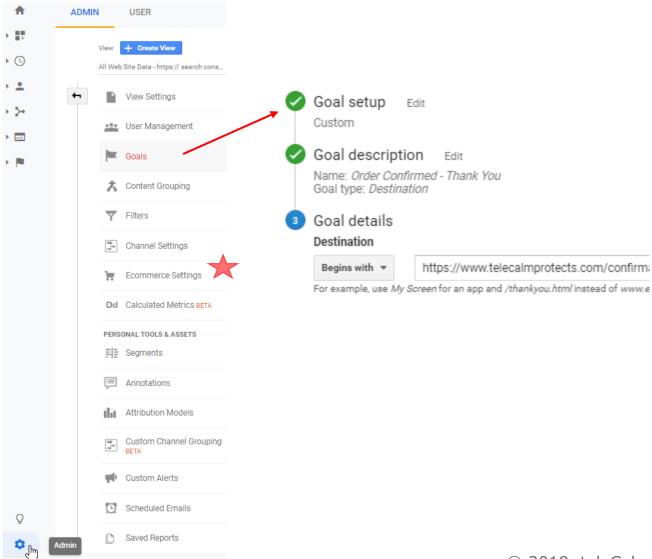




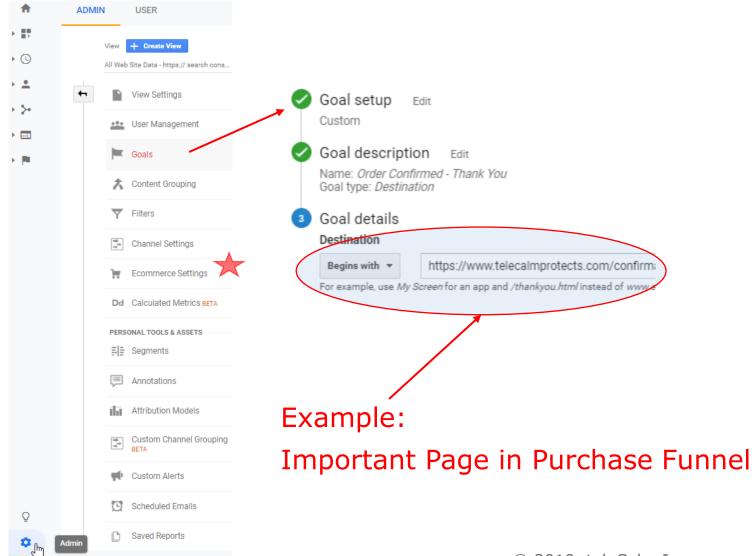




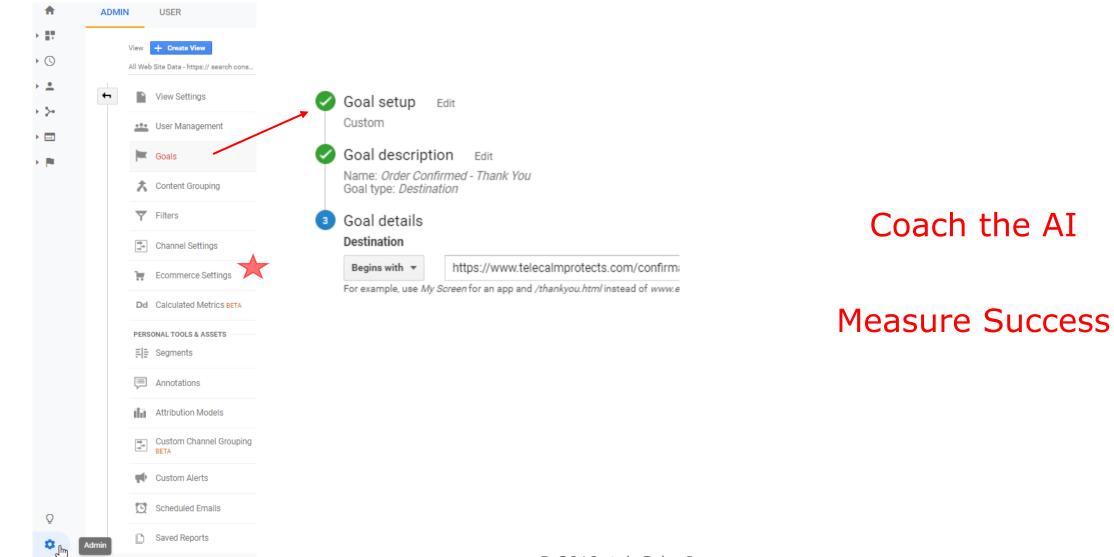
Analytics



Analytics



Analytics



Finally!

Tools In Place

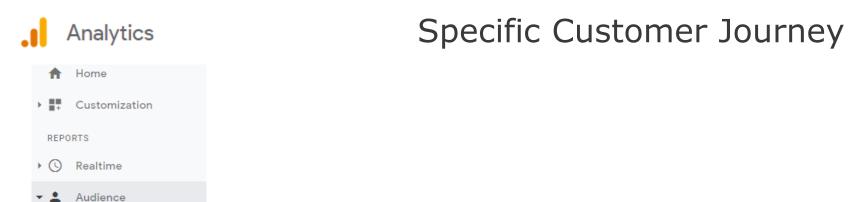
Let's close the loop

© 2019, teleCalm Inc.

Specific Customer Journey



Specific Customer Journey



ŀ	Analytics	Specific Customer Journey
♠	Home	
	Customization	
REP	ORTS	
()	Realtime	
<u>.</u>	Audience	
	Overview	
	Active Users	
	Lifetime Value ^{BETA}	
	Cohort Analysis BETA	
	Audiences	
	User Explorer	
	Demographics	
	▶ Interests	
	▶ Geo	
	▶ Behavior	
	Technology	
	▶ Mobile	
	▶ Cross Device BETA	
	▶ Custom	

Specific Customer Journey

- f Home
- Customization

Analytics

REPORTS

- Realtime
- 🕶 💄 🛛 Audience
 - Overview
 - Active Users
 - Lifetime Value^{BE}
 - Cohort Analysis

DETA

Audiences

- User Explorer
- Demographics
- Interests
- Geo
- Behavior
- Technology
- Mobile
- ► Cross Device BETA
- Custom

	Clien	t Id ᠿ			esions ?	Avg. Session Duration ?	Bounce Rate	Revenu	le 🕐	Transa (?		Goal Conversion↓ Rate ⑦
	1.	106	1053	1	(3.33%)	00:37:38	0.00%	\$0.00	(0.00%)	0	(0.00%)	300.00%
	2.	123	452	1	(3.33%)	00:29:11	0.00%	\$0.00	(0.00%)	0	(0.00%)	100.00%
x	3.	180	1611	1	(3.33%)	00:01:04	0.00%	\$0.00	(0.00%)	0	(0.00%)	100.00%
	4.	214	21	1	(3.33%)	00:00:14	0.00%	\$0.00	(0.00%)	0	(0.00%)	100.00%
	5.	763	274	1	(3.33%)	00:00:00	100.00%	\$0.00	(0.00%)	0	(0.00%)	100.00%
Ŀ	6.	102	7508	1	(3.33%)	00:00:00	100.00%	\$0.00	(0.00%)	0	(0.00%)	0.00%
	7.	110	6834	1	(3.33%)	00:00:00	100.00%	\$0.00	(0.00%)	0	(0.00%)	0.00%
	8.	122	3876	1	(3.33%)	00:00:00	100.00%	\$0.00	(0.00%)	0	(0.00%)	0.00%
	9.	124	9744	1	(3.33%)	00:00:00	100.00%	\$0.00	(0.00%)	0	(0.00%)	0.00%
	10.	139	2223	1	(3.33%)	00:00:00	100.00%	\$0.00	(0.00%)	0	(0.00%)	0.00%

Specific Customer Journey

- A Home
- Customization

Analytics

REPORTS

- Realtime
- 🝷 💄 🛛 Audience
 - Overview
 - Active Users
 - Lifetime Value^{BE}
 - Cohort Analysis

DETA

Audiences

- User Explorer
- Demographics
- Interests
- Geo
- Behavior
- Technology
- Mobile
- ► Cross Device BETA
- Custom

Client Id 🤅	Sessions	Avg. Session Duration ?	Bounce Rate ?	Revenue	Transactions Goal (7) Rate (7)
1. 106 1053	1 (3.33%)	00:37:38	0.00%	\$0.00 (0.00%)	0 (0.00%) 300.00 %
2. 123 452	1 (3.33%)	00:29:11	0.00%	\$0.00 (0.00%)	0 (0.00%) 100.00%
3. 180 1611	1 (3.33%)	00:01:04	0.00%	\$0.00 (0.00%)	0 (0.00%) 100.00%
4. 214 21	1 (3.33%)	00:00:14	0.00%	\$0.00 (0.00%)	0 (0.00%) 100.00%
5. 763 274	1 (3.33%)	00:00:00	100.00%	\$0.00 (0.00%)	0 (0.00%) 100.00%
6. 102 7508	1 (3.33%)	00:00:00	100.00%	\$0.00 (0.00%)	0 (0.00%) 0.00%
7. 110 6834	1 (3.33%)	00:00:00	100.00%	\$0.00 (0.00%)	0 (0.00%) 0.00%
8. 122 3876	1 (3.33%)	00:00:00	100.00%	\$0.00 (0.00%)	0 (0.00%) 0.00%
9. 124 9744	1 (3.33%)	00:00:00	100.00%	\$0.00 (0.00%)	0 (0.00%) 0.00%
10. 139 2223	1 (3.33%)	00:00:00	100.00%	\$0.00 (0.00%)	0 (0.00%) 0.00%

Specific Customer Journey

- A Home
- Customization

Analytics

REPORTS

- Realtime
- 🝷 💄 🛛 Audience
 - Overview
 - Active Users
 - Lifetime Value^{BE}

Cohort Analysi

Audiences

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- User Explorer
- Demographie
- Interests
- Geo
- Behavior
- Technology
- Mobile
- ► Cross Device BETA
- Custom

	Clier	nt Id (ssions ⑦	Avg. Session Duration	Bounce Rate 🕜	Revenue	Transactions	Goal Conversion Rate ?
	1.	106	1053	1	(3.33%)	00:37:38	0.00%	\$0.00 (0.00%)	0 (0.00%)	300.00%
	2.	123	452	1	(3.33%)	00:29:11	0.00%	\$0.00 (0.00%)	0 (0.00%)	100.00%
	3.	180	1611	1	(3.33%)	00:01:04	0.00%	\$0.00 (0.00%)	0 (0.00%)	100.00%
	4.	214	21	1	(3.33%)	00:00:14	0.00%	\$0.00 (0.00%)	0 (0.00%)	100.00%
	5.	763	274	1	(3.33%)	00:00:00	100.00%	\$0.00 (0.00%)	0 (0.00%)	100.00%
	6.	102	7508	1	(3.33%)	00:00:00	100.00%	\$0.00 (0.00%)	0 (0.00%)	0.00%
	7.	110	6834	1	(3.33%)	00:00:00	100.00%	\$0.00 (0.00%)	0 (0.00%)	0.00%
	8.	122	3876	1	(3.33%)	00:00:00	100.00%	\$0.00 (0.00%)	0 (0.00%)	0.00%
	9.	124	9744	1	(3.33%)	00:00:00	100.00%	\$0.00 (0.00%)	0 (0.00%)	0.00%
	10.	139	2223	1	(3.33%)	00:00:00	100.00%	\$0.00 (0.00%)	0 (0.00%)	0.00%

Specific Customer Journey

- Home Ħ
- Customization

Analytics

REPORTS

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 - Tech
 - Mobile
 - ▸ Cross Device BETA
 - Custom
 - Benchmarking

me		Clien	t Id 🕃		Se	ssions ?	Avg. Session Duration	Bounce Rate ?	Reven	ue 🕐	Transa		Goal Conversion ↓ Rate ⑦	
nce	ſ	1.	106	1053	1	(3.33%)	00:37:38	0.00%	\$0.00	(0.00%)	0	(0.00%)	300.00%	
rview	7	2.	123	452	1	(3.33%)	00:29:11	0.00%	\$0.00	(0.00%)	0	(0.00%)	100.00%	
ve Users time Value ^{BETA}		З.	180	1611	1	(3.33%)	00:01:04	0.00%	\$0.00	(0.00%)	0	(0.00%)	100.00%	
ort Analysis	Click	4.	214	21	1	(3.33%)	00:00:14	0.00%	\$0.00	(0.00%)	0	(0.00%)	100.00%	
iences	CIICK	5.	763	274	1	(3.33%)	00:00:00	100.00%	\$0.00	(0.00%)	0	(0.00%)	100.00%	
r Explorer		6.	102	7508	1	(3.33%)	00:00:00	100.00%	\$0.00	(0.00%)	0	(0.00%)	0.00%	
mographics 🖸		7.	110	6834	1	(3.33%)	00:00:00	100.00%	\$0.00	(0.00%)	0	(0.00%)	0.00%	
0		8.	122	3876	1	(3.33%)	00:00:00	100.00%	\$0.00	(0.00%)	0	(0.00%)	0.00%	
navior		9.	124	9744	1	(3.33%)	00:00:00	100.00%	\$0.00	(0.00%)	0	(0.00%)	0.00%	
hnology		10.	139	2223	1	(3.33%)	00:00:00	100.00%	\$0.00	(0.00%)	0	(0.00%)	0.00%	
bile														

Analytics Home Ħ Customization REPORTS • () Realtime Audience -Overview Active Users Lifetime Value **Cohort Analysis** BETA Audiences User Explorer P Demographics Interests Geo Behavior Technology Mobile ► Cross Device BETA Custom

Benchmarking

Specific Customer Journey

A Couple More Clicks...

Specific Customer Journey

	Analytics
	Home

Customization

REPORTS

f

- ▶ () Realtime
- -Audience

OV	erview	,
~	or vicen	·

Active Users

Lifetime Value

Cohort Analysis

Audiences

User Explorer

Demographics

P

- Interests
- Geo
- Behavior
- Technology
- Mobile
- ► Cross Device BETA
- Custom
- Benchmarking

Wednesday

▶ 7:43 PM	Ō 04:53		Organic Search	P 2	• 4
▶ 12:55 PM	Ō 00:00		Organic Search		O 1
▶ 9:15 AM	Ō 02:58		Organic Search	P 1	⊙ 4
▶ 8:18 AM	Ō 07:49	F	Organic Search	P 1	0 3
		Pl	evice category: mobile atform: iOS ata source: web		<

Specific Customer Journey

HomeCustomization

Analytics

REPORTS

- Realtime
- 🝷 💄 🛛 Audience

Ove	erview	

Active Users

Lifetime Value

Cohort Analysis

Audiences

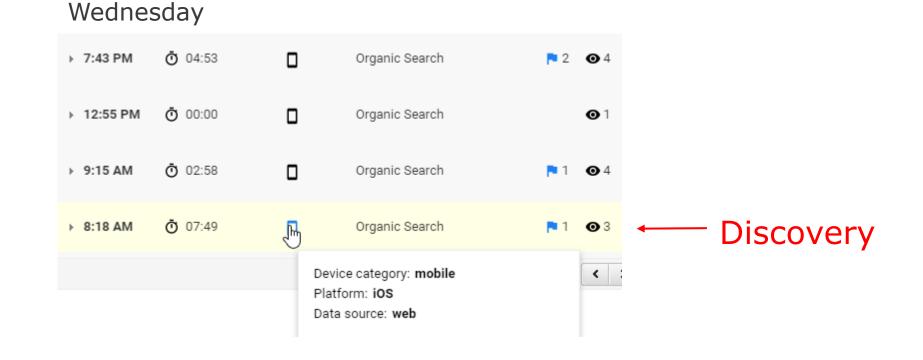
User Explorer

Demographics

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Interests

- Geo
- Behavior
- Technology
- Mobile
- ▸ Cross Device BETA
- Custom

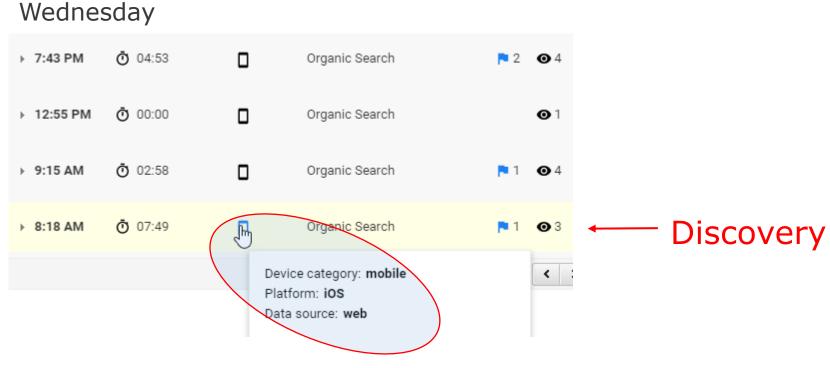


Specific Customer Journey

- Home ₳ Customization REPORTS • 🕓 Realtime -Audience Overview Active Users ▶ 7:43 PM Lifetime Value **Cohort Analysis** RETA Audiences User Explorer ſ Demographics ▶ 9:15 AM Interests Geo 8:18 AM Behavior Technology Mobile
 - ► Cross Device BETA
 - Custom

Analytics

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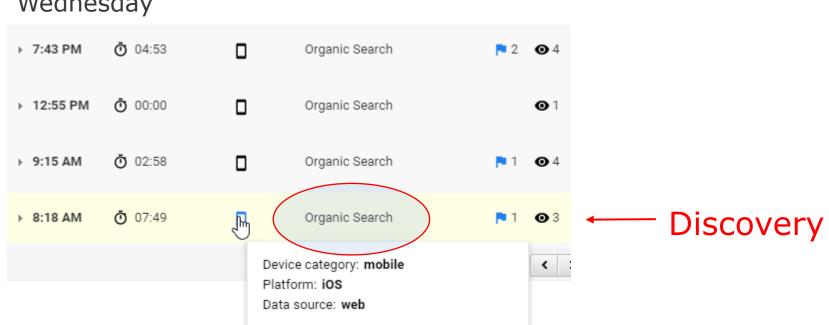


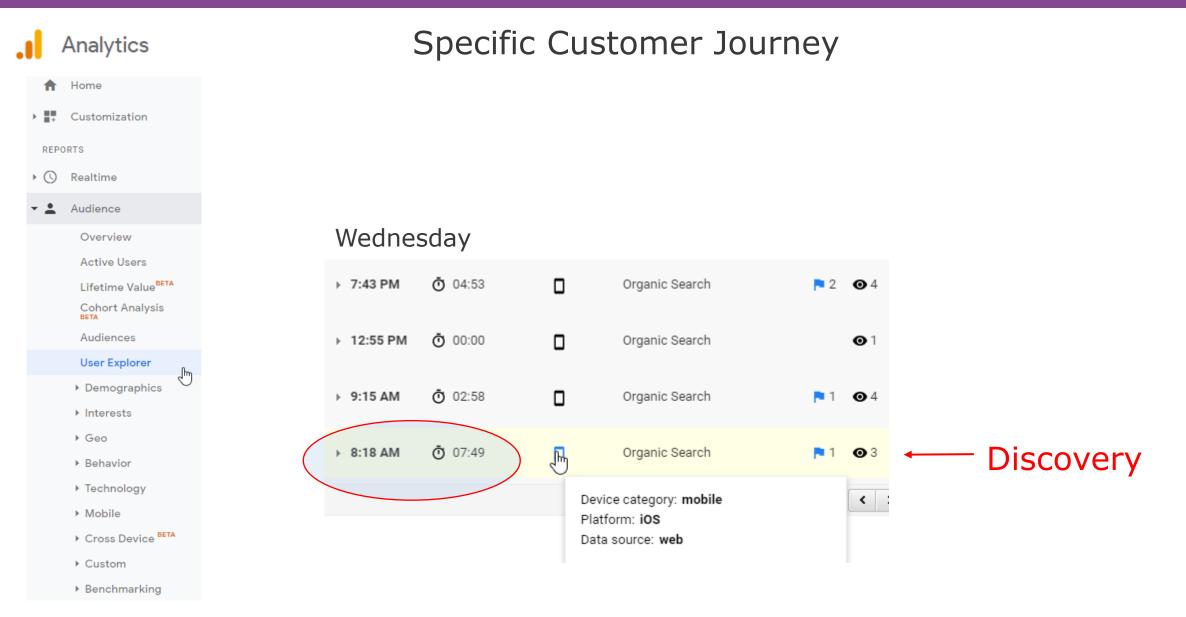
Specific Customer Journey

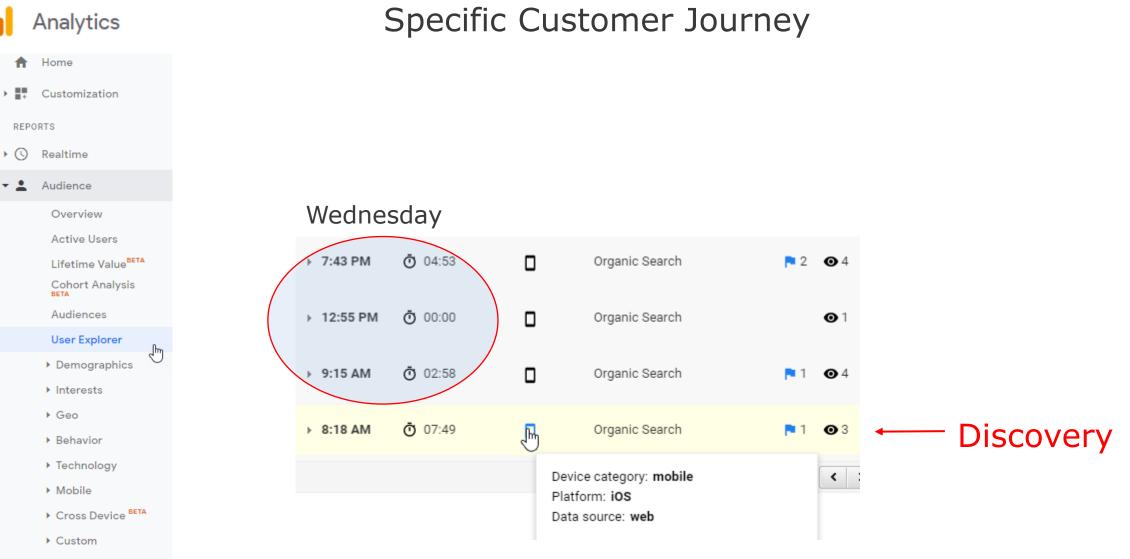
- Home ₳ Customization REPORTS • 🕓 Realtime . Audience Wednesday Overview Active Users ▶ 7:43 PM Lifetime Value **Cohort Analysis** RETA Audiences 12:55 PM User Explorer ſ Demographics ▶ 9:15 AM Interests Geo 8:18 AM Behavior Technology Mobile ► Cross Device BETA
 - Custom

Analytics

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Specific Customer Journey



Þ	+	Customization

Analytics

REPORTS

- Realtime
- 💄 🛛 Audience

Overview

Active Users

Lifetime Value

Cohort Analysis

Audiences

User Explorer

Demographics

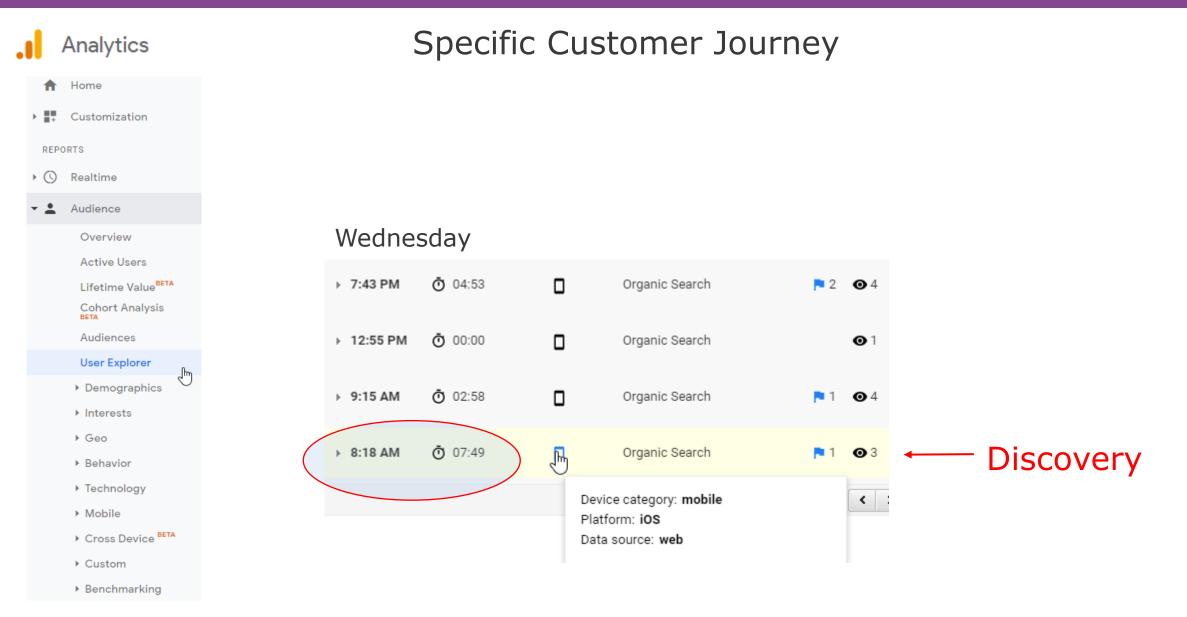
P

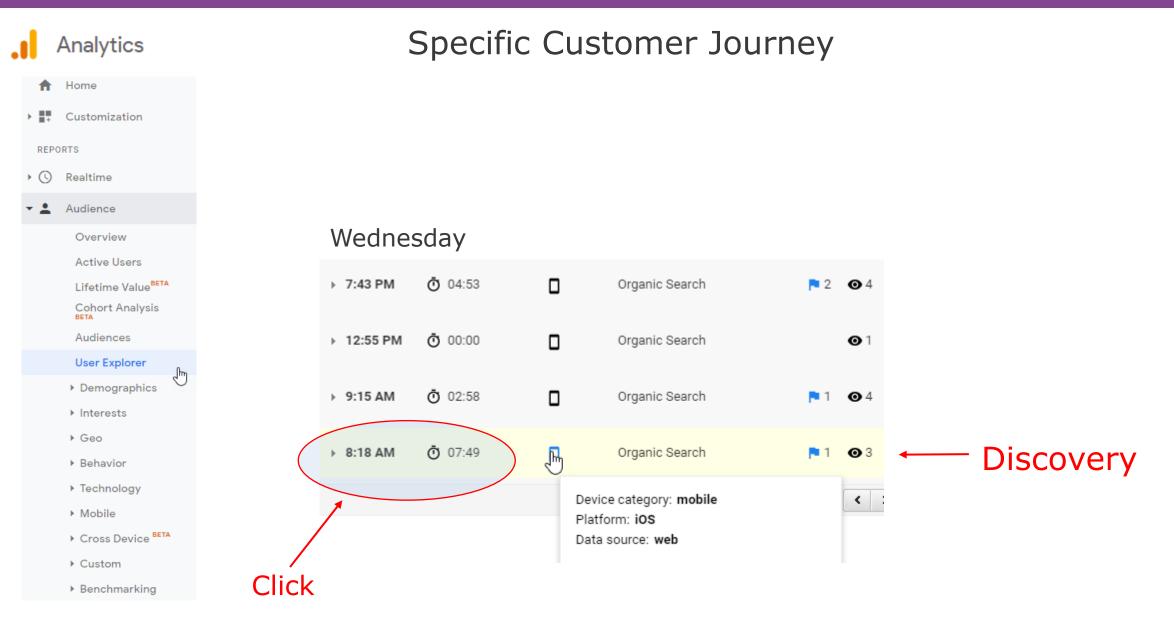
Interests

- Geo
- Behavior
- Technology
- Mobile
- ▸ Cross Device BETA
- Custom

Saturda	ау						
▶ 2:16 PM	Ō 37:37		Organic Search	G 1	P 3	O 10	← Purchase
Wednes	sday						
▶ 7:43 PM	Ō 04:53		Organic Search		p 2	O 4	
▶ 12:55 PM	Ō 00:00		Organic Search			O 1	
▶ 9:15 AM	Ō 02:58		Organic Search		P 1	O 4	
▶ 8:18 AM	Ō 07:49	Þ	Organic Search		P 1	0 3	Discovery
			Device category: mobile Platform: iOS Data source: web			< :	

	Analytics
♠	Home
•	Customization
REP	PORTS
0	Realtime
- ±	Audience
	Overview
	Active Users
	Lifetime Value ^{BETA}
	Cohort Analysis
	Audiences
	User Explorer
	▶ Demographics
	▶ Interests
	▶ Geo
	Behavior
	Technology
	▶ Mobile
	► Cross Device BETA
	▶ Custom
	Benchmarking





Specific Customer Journey

Analytics		Specific Customer Journey							
A	Home								
► 	Customization								
REPORTS									
• 🕓	Realtime								
- +	Audience								
	Overview								
	Active Users								
	Lifetime Value ^{BETA}	Wednesday							
	Cohort Analysis BETA	- 8:18 A	M Ā	07:49	_	Organia Saarah	1	•	
	Audiences	± 0.10 A	M 0	07.49		Organic Search		0 3	
	User Explorer			_	Viewed How to St	op Problem Phone Calls	- Phone Servic	e For	
	▶ Demographics	8	:18 AM	Θ		Dementia - teleCalm /20 now-to-stop-problem-phone-ca		iers-	
	▶ Interests								
	▶ Geo	8	:16 AM		Completed goal E subscribe_caregi	nter subscription details ver_monthly	; -		
	Behavior				- 3	- ,			
	Technology	8	:16 AM	o		e to Caregiver Home Pho ibe_caregiver_monthly/	ne Service -		
	Mobile					be_ouregree_montany/			
	► Cross Device BETA		:10 AM	Θ		top Problem Phone Calls			
	▶ Custom	0	. TU AIVI		Alzheimer's and Dementia - teleCalm /2019/01/20/alzheimers- dementia-caregiver-how-to-stop-problem-phone-calls/				
	Benchmarking								

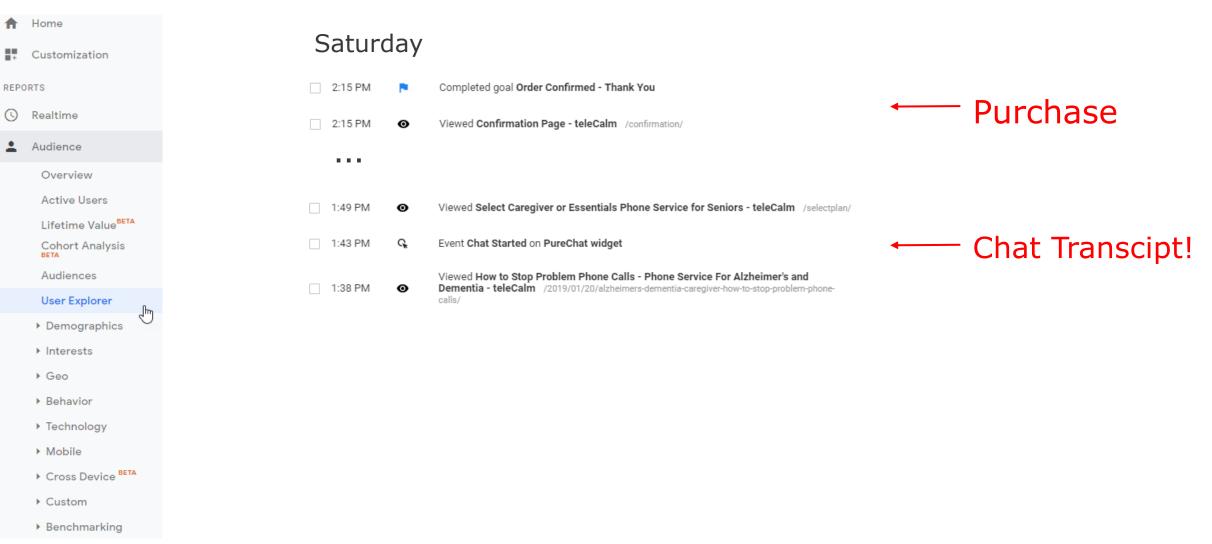
Discovery

from Search to Sale

Specific Customer Journey

Analytics

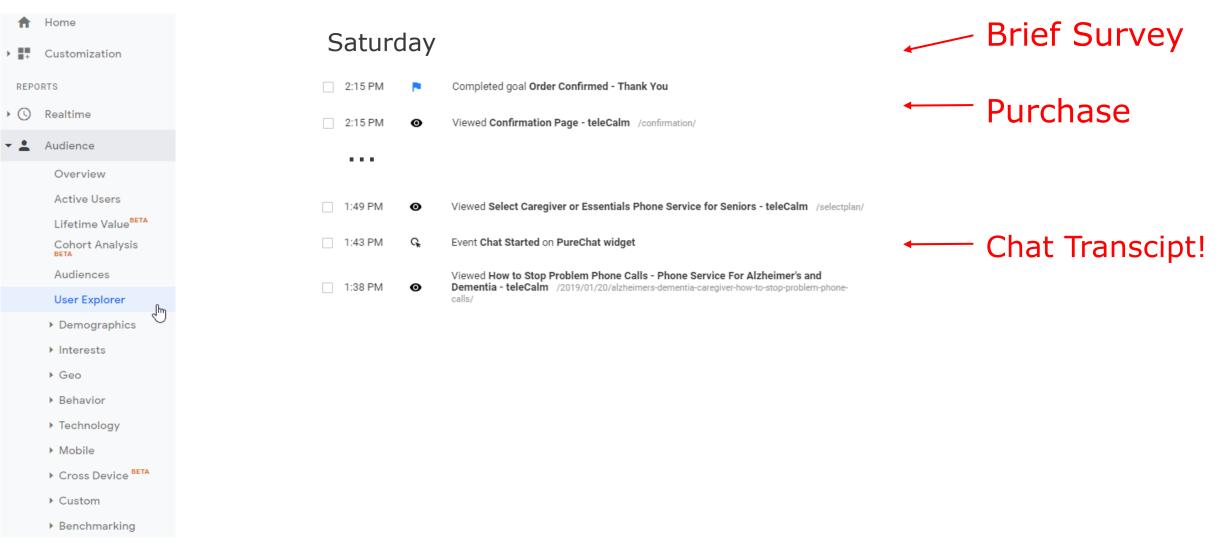
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from Search to Sale

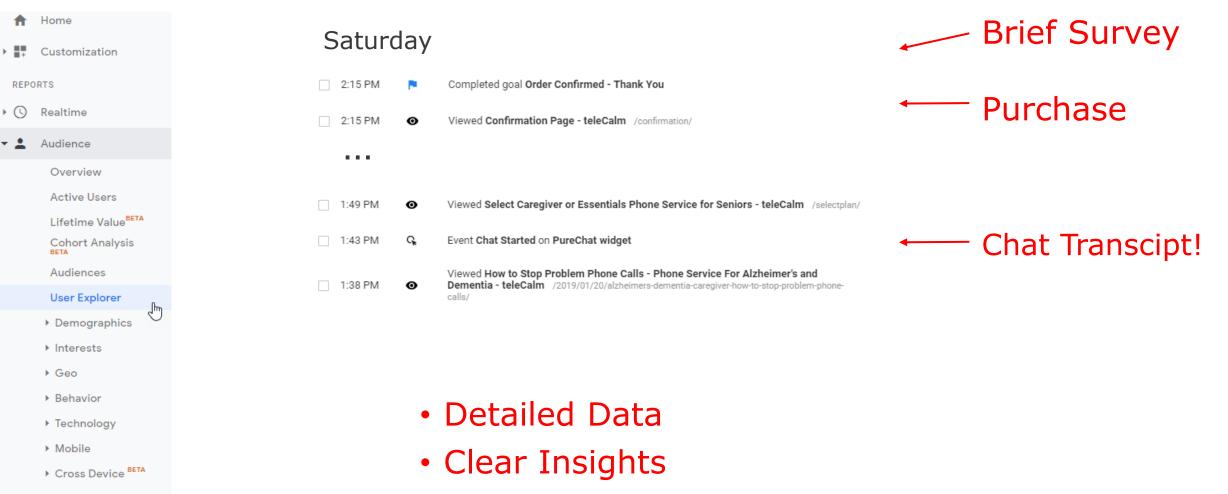
Specific Customer Journey

Analytics



from Search to Sale

Specific Customer Journey

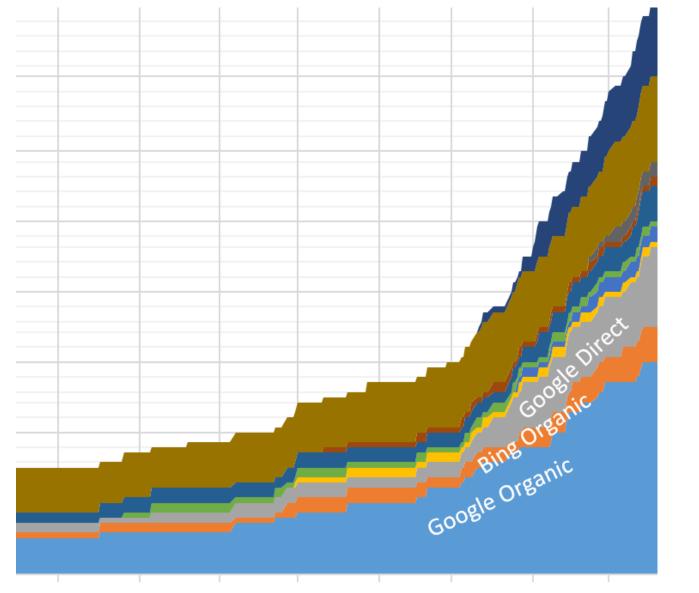


Custom

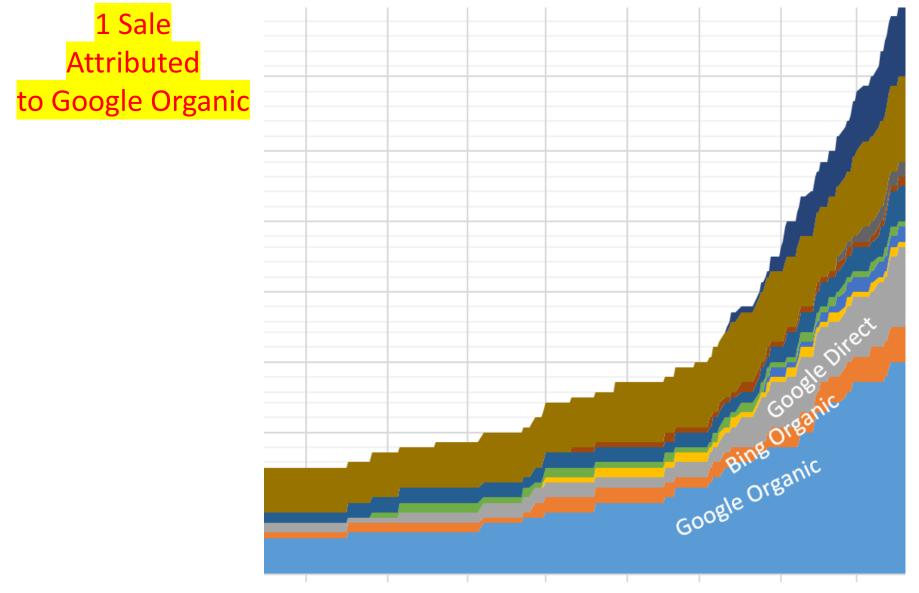
Analytics

Benchmarking

Measuring Success



Measuring Success



Example: Landing Page Conversion Rates

 \equiv Google Search Console

Example: Landing Page Conversion Rates

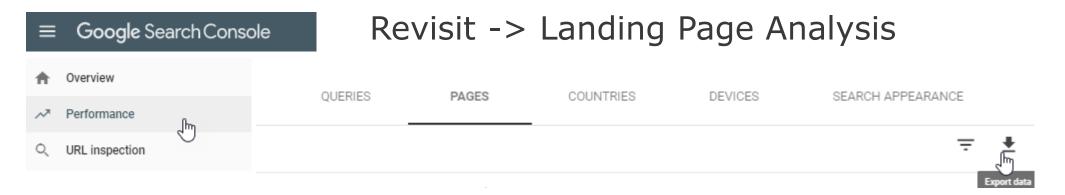
 \equiv Google Search Console

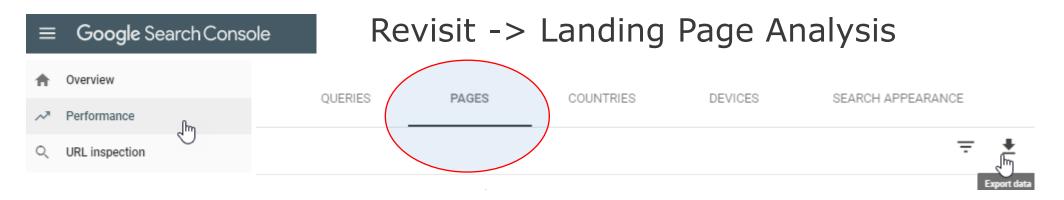
Revisit -> Landing Page Analysis

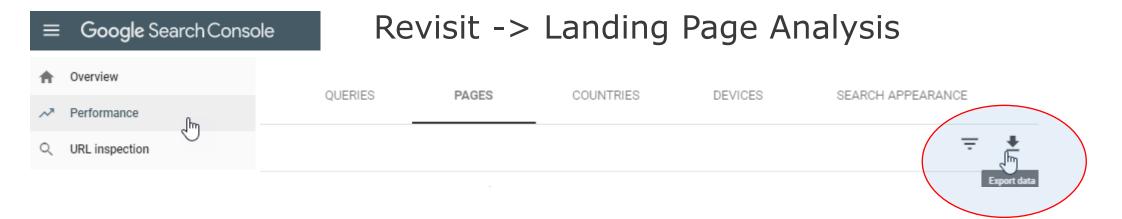
Example: Landing Page Conversion Rates

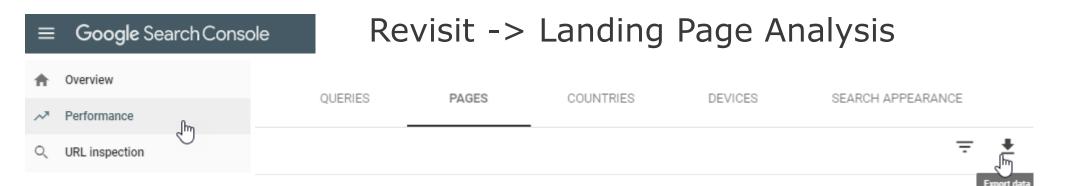


Revisit -> Landing Page Analysis



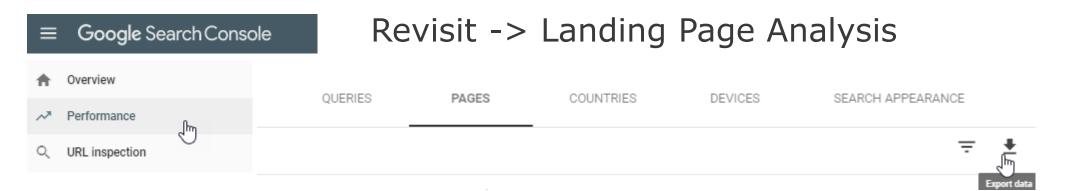






Start From Google Search Console				
(Over Some Time Period)	Clicks	Impressions	CTR	Position
https://MyDomain.com/landing page 1	613	11124	5.51%	25.39
https://MyDomain.com/landing page 2	462	2924	15.80%	29.01
https://MyDomain.com/landing page 3	223	27297	0.82%	38.98
https://MyDomain.com/landing page 4	193	2455	7.86%	26.31
https://MyDomain.com/landing page 5	57	1606	3.55%	7.47

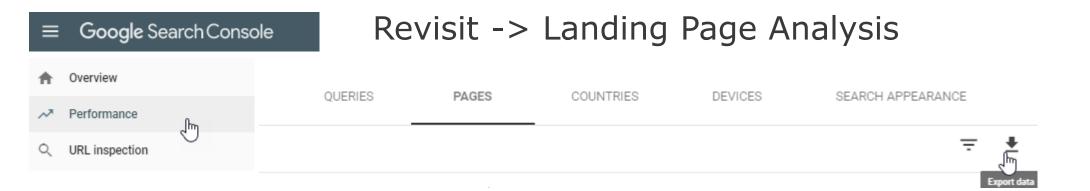
Example: Landing Page Conversion Rates



Start From Google Search Console					
(Over Some Time Period)	Clicks	Impressions	CTR	Position	New Sales
https://MyDomain.com/landing page 1	613	11124	5.51%	25.39	4
https://MyDomain.com/landing page 2	462	2924	15.80%	29.01	20
https://MyDomain.com/landing page 3	223	27297	0.82%	38.98	2
https://MyDomain.com/landing page 4	193	2455	7.86%	26.31	0
https://MyDomain.com/landing page 5	57	1606	3.55%	7.47	0

Add From Google Analytics Analysis

Example: Landing Page Conversion Rates



Start From Google Search Console						Impression	Click
(Over Some Time Period)	Clicks	Impressions	CTR	Position	New Sales	to Sale	to Sale
https://MyDomain.com/landing page 1	613	11124	5.51%	25.39	4	0.04%	0.65%
https://MyDomain.com/landing page 2	462	2924	15.80%	29.01	20	0.68%	4.33%
https://MyDomain.com/landing page 3	223	27297	0.82%	38.98	2	0.01%	0.90%
https://MyDomain.com/landing page 4	193	2455	7.86%	26.31	0	0.00%	0.00%
https://MyDomain.com/landing page 5	57	1606	3.55%	7.47	0	0.00%	0.00%

Calculate Landing Page Effectiveness

Finally - Closed Loop SEO

□Audience / Personas / Offer Definition □Goal(s) for Website □Keyword List □Google Search Console ■ & Bing webmaster tools... □Google Analytics □Google Ads (was called Adwords) □Misc. Helper Tools □Success Measurement Plan □*Patience to iterate*

All Slides Downloadable

Plus a few extra...

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Let's Barter

- Trade Best Practices
 - We can help w/ SEO
 - Looking for review / feedback
 - Online Marketing Approach
 - Content Strategy
 - Conversion Copywriting
 - Customer Onboarding

Thank You

Catch you on Slack... LinkedIn -> Great to connect! But please mention Mass Challenge...

Presentation for MassChallenge TX

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https://www.telecalmprotects.com

What Is Search Engine Optimization?

Continuous Alignment Process

Content Visible to Humans Visible to Robots 	 Site Structure How organize pages Links w/in your site Links w/ other sites 	 Grubby Technical Details Website Implementation - pre Hel Execution Twe sea algorithms
	 Foundation Sales & Marketing Psy Conversion Copyw 	5,

What Is Search Engine Optimization?

Continuous Alignment Process

Content Visible to Humans Visible to Robots 	 Site Structure How organize pages Links w/in your site Links w/ other sites 	 Grubby Technical Details Website Implementation - presenting content well Helping the robots understand the meaning of your content Tweeking your content as search engines tweek their algorithms 			
Foundation • Sales & Marketing Psychology • Conversion Copywriting					

How to Find Your Website Server Loading

- 1. Start with your website hosting service
 - Example -

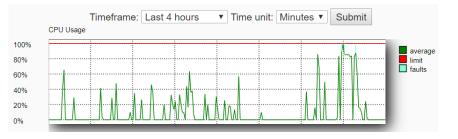
- 2. Find the appropriate control panel
 - Example



- Note: cPanel is used by many hosting services
- 3. Find the appropriate dashboards
 - Example



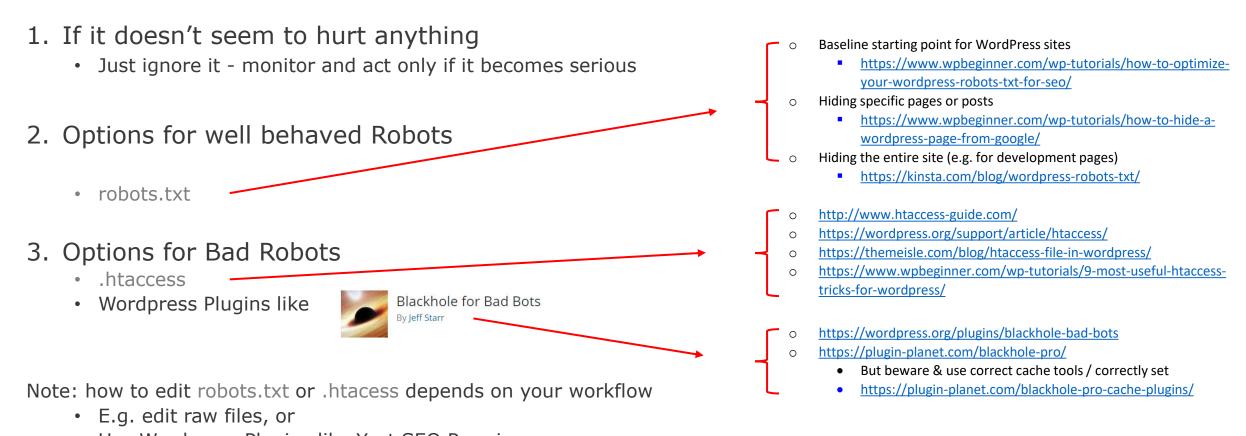
61 different robots*	Hits	Bandwidth	Last visit
Unknown robot identified by *bot	3,534+6	311.28 MB	29 Jun 2019 - 09:50
Unknown robot identified by bot*	1,877+525	54.29 MB	30 Jun 2019 - 20:32
bingbot	1,996+126	46.10 MB	30 Jun 2019 - 23:59
Googlebot	2,006+93	44.06 MB	30 Jun 2019 - 23:27
SeznamBot	255+222	11.98 MB	30 Jun 2019 - 04:01
BingPreview	462	37.55 MB	30 Jun 2019 - 23:49
AhrefsBot	316+56	4.91 MB	30 Jun 2019 - 21:36
Apache-HttpClient	344	932.46 KB	30 Jun 2019 - 10:44
YandexMobileBot	332	6.31 MB	29 Jun 2019 - 06:28
YandexBot	175+155	2.22 MB	30 Jun 2019 - 22:25
Applebot	236+86	4.15 MB	30 Jun 2019 - 22:36
Firefox version 10 and lower - various robots	274+6	12.13 MB	30 Jun 2019 - 13:15
Googlebot-Image	274	10.56 MB	30 Jun 2019 - 11:05
empty user agent string	243+21	8.85 MB	30 Jun 2019 - 22:11
Baidu (catchall)	254	9.57 MB	26 Jun 2019 - 19:36
link	128+119	1.04 MB	25 Jun 2019 - 00:49
Unknown robot (identified by hit on robots.txt)	0+235	7.10 KB	30 Jun 2019 - 13:23
facebookexternalhit	234	6.63 MB	30 Jun 2019 - 21:16
crawl	180+8	2.36 MB	26 Jun 2019 - 17:57
SemrushBot	78+96	710.38 KB	30 Jun 2019 - 21:02
AdsBot-Google	171	3.05 MB	28 Jun 2019 - 02:08
MJ12bot	91+76	3.98 MB	30 Jun 2019 - 23:01
spider	135+6	2.32 MB	25 Jun 2019 - 22:48
MegaIndex.ru	125+1	1.20 MB	14 Jun 2019 - 09:10
Yandex (catchall)	122	455.47 KB	11 Jun 2019 - 17:41
Others	873+75	38.84 MB	



How to Manage Crawler Robots

Many options exist if you're concerned or suspect a robot problem...

For Example



Use Wordpress Plugins like Yost SEO Premium

Basic Website Tweak Tools

Yoast SEO Premium

Yoast SEO: the #1 WordPress SEO plugin



- Get more visitors from Google and Bing
- Attract more visitors from social media
- Increase your readers' engagement

We walk you through every step: no need to be or hire an SEO expert.

https://voast.com/wordpress/plugins/seo/



https://www.gimp.org/

Generic Wordpress controls

-> add alt-tags to image media

Coached Generic Robots

- Added Meta Description
- Added/Adjusted Page Title
- Tagged Feature Image
- Reduced Image Resolution

& repeated for Facebook & Twitter...



carl 12:51 PM https://www.telecalmprotects.com/

teleCalm

Stress-Free Phone Service for Seniors

Landline-style phone service for seniors with dementia or Alzheimer's and active adults. Manage repeat dialing, telemarketers and other telephone problems that surface with aging. Keep your loved one connected with friends and family. (13 kB) -



Images: alt-tags & title-tags

- Why alt-tags & title-tags Matter:
 - $\circ~$ American with Disabilities Act
 - o Better serve Americans with disabilities help them use text & image to speech viewers
 - o SEO
 - $\circ~$ Help search engine robots understand your content better
 - Make your pages stand out versus pages without image tags
 - Avoid being targeted by ADA lawsuits & trolls
 - o https://www.essentialaccessibility.com/blog/web-accessibility-lawsuits/
 - <u>https://www.wfla.com/8-on-your-side/better-call-behnken/businesses-sitting-ducks-for-lawsuits-because-websites-arent-ada-compliant-2/</u>
 - o https://www.latimes.com/business/la-fi-hotels-ada-compliance-20181111-story.html
- Best Practices
 - o <u>https://moz.com/learn/seo/alt-text</u>
 - o https://yoast.com/image-seo-alt-tag-and-title-tag-optimization/
 - o https://www.bluecorona.com/blog/image-seo-alt-tags-title-tags-in-between/
 - o https://www.searchenginejournal.com/image-alt-text-vs-title-vs-file-names/
 - o https://blog.hubspot.com/marketing/image-alt-text
 - o <u>http://www.sagepath.com/blogs/development/articles/making-images-readable-to-meet-ada-compliance</u>
 - o https://webaim.org/techniques/alttext/
 - o https://www.zaginteractive.com/insights/december-2017/best-practices-alt-tags-ada-conformant-site
 - o https://www.perkinselearning.org/technology/blog/how-write-alt-text-and-image-descriptions-visually-impaired
 - o <u>https://www.interactiveaccessibility.com/blog/making-images-visible-blind-users</u>
- Tools
 - \circ Triage Enter a URL
 - o http://wave.webaim.org/
 - Check Image Contrast
 - o https://www.oss-usa.com/color-check-ada-image-compliance
 - o Probe Further
 - o https://www.w3.org/WAI/ER/tools/
 - o https://www.mediacurrent.com/blog/5-website-accessibility-checkers/

DFW Area Resources

- DFWSEM
 - o <u>https://www.dfwsem.org/</u>
 - o Great source of information and networking with local SEO professionals
 - o Learn & network
 - o \$200 annual individual membership covers food and drink at meetings
- DFW SOCIAL MEDIA MARKETING GROUP
 - o https://www.meetup.com/dfwsocialmediamarketing/
 - Has held decent meetups
- Dallas Interactive Marketing & Internet SEO/SEM Meetup
 - o https://www.meetup.com/dallas-seo-interactive-marketing/
 - Has held decent meetups
 - o Seems inactive lately recommended monitor for upcoming events
- DFW WordPress Group
 - <u>https://www.meetup.com/dfwwordpress/</u>
 - Website design & implementation
 - o Sometimes have SEO related topic
 - Networking with WordPress professionals
- Big Design 2019
 - o <u>https://bigdesignevents.com/</u>
 - 19 ~ 21 September
 - Typically a great annual event with strong local resource
 - Lots of topics around UX & UI
 - Tickets start at \$245
- Digital Summit Dallas
 - o <u>https://dallas.digitalsummit.com/</u>
 - o DECEMBER 3-4, 2019
 - Packed with good presentations
 - o Nationally known presenters
 - o Tickets start at \$245

Online Resources

<u>https://moz.com/</u>

- => Tons of great resources & blogs
- Also free tools at <u>https://moz.com/free-seo-tools</u>
- Paid courses <u>https://academy.moz.com/</u>
- <u>https://ahrefs.com/</u>
 - => another highly reputable source
 - E.g. excellent and otherwise not-obvious practices...
 - https://ahrefs.com/blog/how-to-improve-seo/
 - Mostly paid but some free tools
 - https://ahrefs.com/seo-toolbar
 - https://ahrefs.com/backlink-checker
- Keyword & Content Tools
 - <u>https://answerthepublic.com/</u>
 - => flat out awesome tool helps brainstorm keyword & content ideas
 - <u>https://moz.com/blog/keyword-research-to-match-buyers-</u> journey?utm_campaign=%22Generations%20Now%22%20Weekly&utm_medium=email& utm_source=Revue%20newsletter
 - => great blog
 - <u>https://neilpatel.com/ubersuggest/</u>
- Content Marketing Institute
 - o <u>https://contentmarketinginstitute.com/</u>
 - o Great library of articles and blogs
 - o Read here to learn how to draw website visitors by creating & curating compelling content

Readability

- $\circ \quad \ \ {\rm Test \ text \ content \ snippets \ with \ various \ readability \ benchmark \ tools}$
 - Test individual paragraphs (easier to focus on details with more granularity)
 - Also, test an entire post or page (gives overall sense of a piece of content)
 - Consider machine readability benchmarks as well as human
 - E.g. the "ARI (Automated Readability Index)"
 - ie. make it easier for search engine AI to understand your content
 - Adjust content / target 6 to 9th grade reading level
- Nice tool
 - https://www.online-utility.org/english/readability_test_and_improve.jsp
 - Gives several benchmarks at once, but only a few recommendations to improve
- Wordpress Plugins
 - e.g. Yost SEO Plugin
 - <u>https://yoast.com/wordpress/plugins/seo/</u>
 - Focuses more on recommendations to improve vs. different benchmarks
- More tools
 - https://www.wyliecomm.com/2018/11/10-free-readability-calculators/

Link Juice: Good vs. Bad

- Show examples
 - BBB
 - Guide Change
- Good Juice => Helps
- Bad Juice => Hurts
- Link Juice References
 - Incl. lessons / references from SEO Summer Camp?

Link Juice: Triage Bad Links

- How to identify
 - Moz Bar
 - Majestic.com
 - ahrefs
 - Other tools
 - <u>https://neilpatel.com/blog/9-backlink-analysis-tools-thatll-help-you-understand-your-link-profile/</u>
- Examples of own site
 - Sanitized version of Guide Change

Link Juice: Fix Bad Links

Tags to help with linking

- Dofollow, nofollow, disavow settings
- <u>https://www.shoutmeloud.com/understand-dofollow-nofollow-link-seo-basics.html</u>
- https://www.wordstream.com/blog/ws/2013/07/24/follow-nofollow-links
- <u>https://www.quora.com/What-is-the-difference-between-a-Nofollow-and-a-Dofollow-link-How-do-they-affect-SEO</u>
- <u>https://searchengineland.com/library/google/google-link-disavow</u>
- <u>https://support.google.com/webmasters/answer/2648487?hl=en</u>
- <u>Start to finish process</u>
 - <u>https://neilpatel.com/blog/google-disavow-tool-seo/</u>
 - <u>https://moz.com/blog/guide-to-googles-disavow-tool</u>
- https://moz.com/blog/links-to-target-with-disavow
- Benchmark- Google Policies & Cautions
 - Link schemes -> Bad
 - <u>https://support.google.com/webmasters/answer/66356</u>
- Good looking post -> put this somewhere good

Use Search Console & third-party tools

Where do you find your links to disavow? First choice is generally Search Console, the link report in
 Search Console, because that's the links that Google is actually using. It is helpful to use third-party tools, such as Moz Link Explorer, Ahrefs, SEMrush, whatever your link index is, and that's because you can sort through the anchor text.

When Google gives you their link report, they don't include the anchor text. It's very helpful to use those anchor text reports, such as you would get in Moz Link Explorer, and you can sort through and you can find your over-optimized anchor text, your spammy anchor text. You can find patterns and sort. That's often really helpful to do that in order to sort your information.

<u>https://neilpatel.com/blog/5-search-engine-optimization-mistakes-that-hinder-your-rankings-and-how-to-fix-them-today/</u>

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