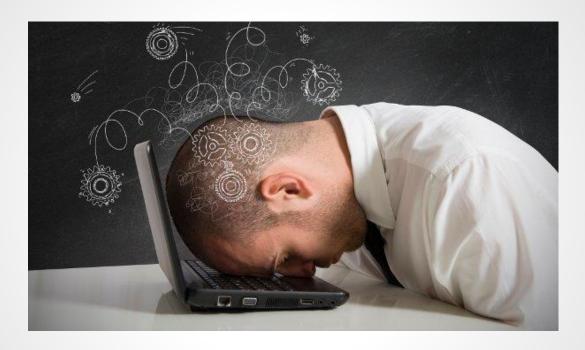
Intro to Google Analytics



Geoff Marcy | Adfluent Media

Google Analytics WTF???



Let me help! Get the most current slides at:

#ThrillSeeker





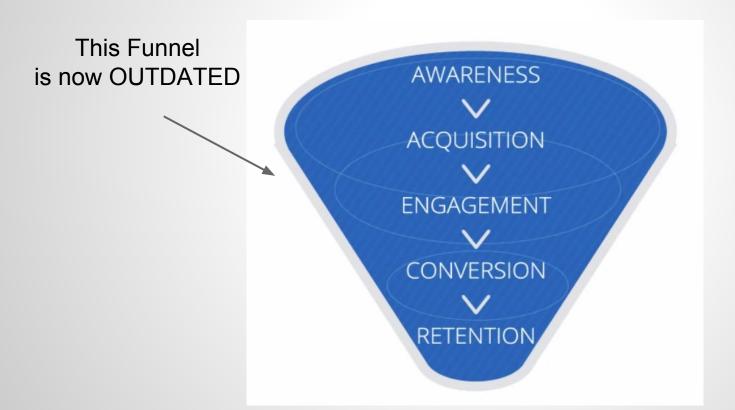


#TakenSeriouslyWithoutASuit www.adfluentmedia.com

Today's Agenda

- Overview of Analytics
- The Measurement Plan
- Filters and Secondary dimensions
- Tracking Key Goals
- Understanding Reports
- Tagging your Campaigns
- BONUS Resources

The Linear Purchase Funnel = NO LONGER RELEVANT



In 2015, the Customer is at the center of the Universe!



- Customers have more choice and control than ever
- The purchase journey can start at any point along the path
- Anticipate where your customer can appear and what messages they need to hear

Start with a Measurement Plan

Kick butt with analytics data and polish up your plan with these five steps...

- 1. Know your Business Objectives
- 2. Identify Strategies & Tactics
- 3. Have Key Performance Indicators (KPIs)
- 4. Choose Segments
- 5. Create Targets

Measurement Plan - Objectives

In the online
world there are
5 common
business
objectives.
What is yours?



Think about which outcomes you want to measure for your business so we can track them.

Measurement Plan - Strategies

Common Digital Strategies



Measurement Plan - KPIs

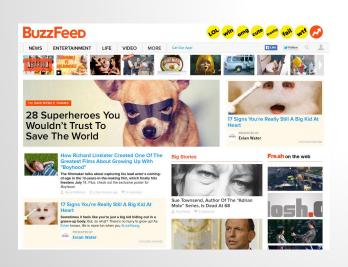
Key Performance Indicators help measure success day to day!



Examples of KPIs...

For an ecommerce site "selling products":

- Revenue and Average Order Value
- Membership Signup
- Revenue / Customer





For a content site "measuring engagement":

- Bounce Rate & Time On Site
- Recency / Frequency
- Social Shares

Measurement Plan - Segments & Targets

Segments better understand what drives success.

Example: for ecommerce sites it can measure performance by product category, traffic sources and customer type (new vs returning).

Segments	Marketing channel
	New vs. returning
	Geography

Setting up <u>Targets</u> for each KPI lets you know if you are hitting your goals.

Key Actions support your Objectives



Macro conversions = objective fully met Ex. a purchase (if you are selling products) or a qualified lead (if you have a service).



Micro conversions = behavior indicators they are *aroused* but not quite ready.

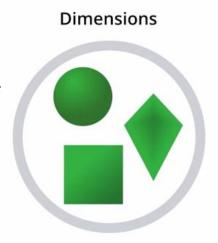
Ex. coupon download or email signup

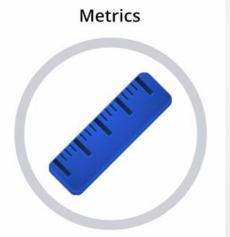
Measure BOTH with Analytics!

Key Metrics & Dimensions Defined

There are TWO types of data in every report

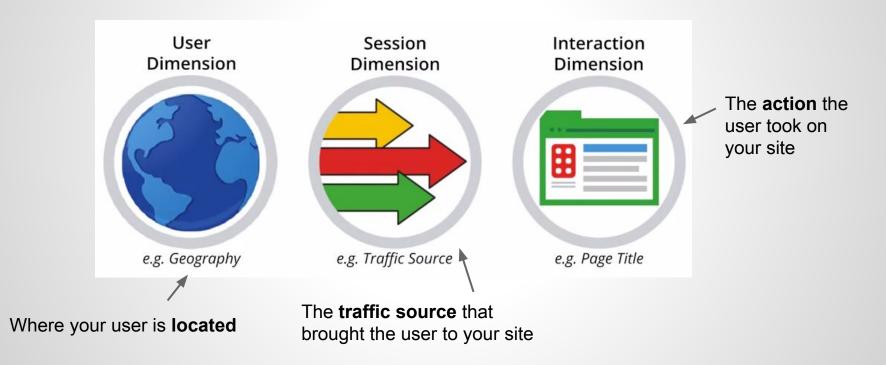
Characteristics of your Users, their Sessions & Actions





Numerical dates for Users, their Sessions & Actions

Common Types of Dimensions



Common Types of Metrics



time period.

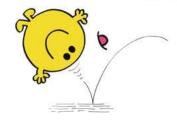
16

Bounce Rate...

Example: 100 people come to your landing page and 65 of them don't view another page.

BR = 65 / 100 = 65%





- High BR is generally bad, unless you have a one page site like a small business or blog.
- High BR can mean there is something wrong with the landing page (bad expectations or poor experience).

Getting Started - New Account

- Free acccount at google.com/analytics
- Go to Admin > Account > Create New Account
- New accounts automatically use Universal Analytics
- If you have an old account (not coded UA), then upgrade!
 Go to Admin > Property > Tracking Info

Upgrade to Universal Analytics



Upgrade to get a deeper understanding of your users through new tools and more accurate data. Learn more at the Universal Analytics Upgrade Center.

Select an account and a property, then click Universal Analytics Upgrade.

Only users with edit permission can transfer a property. Each property must be transferred individually.

Getting Started - New Account

Grab your tracking code:

Admin > Property > Tracking Info > Tracking Code

- Manual: copy & paste code into every header on your website
- Easiest way: copy the tracking ID into your websites settings
- Wordpress: see the template settings or use GA Yoast plugin
- Blogger: Settings > Other and enter the Tracking ID

Account Structure - 3 levels

Account

High level settings (Hip & Urban Girl)

Property

Each website has a property (www.hipurbangirl.com)

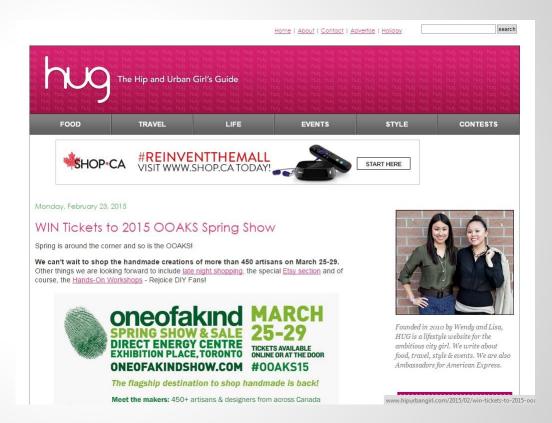
View

Create filters, goals, segments.

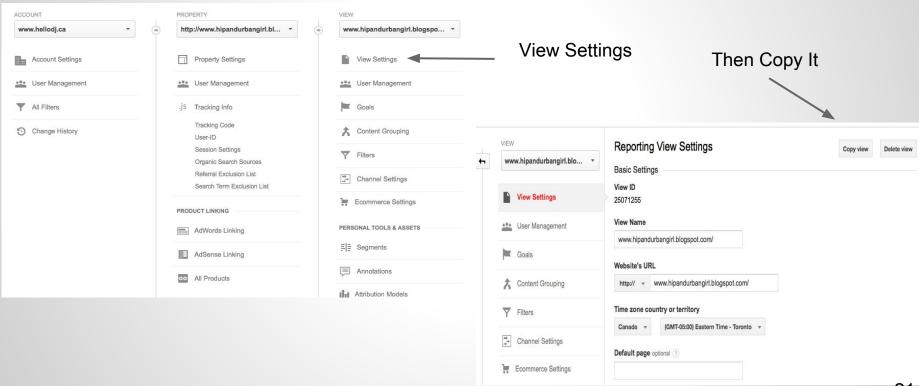
Best practice to create 2 extra

views (Ex. Master and Test)

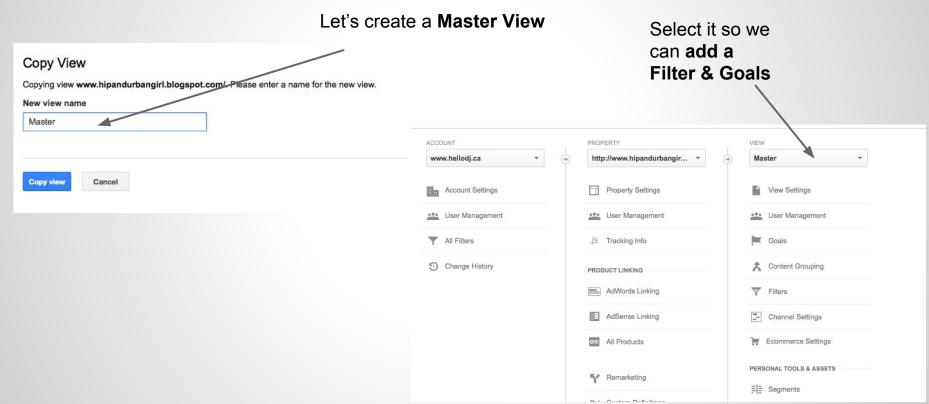
on top of the default



Creating New Views (Ex. Test)

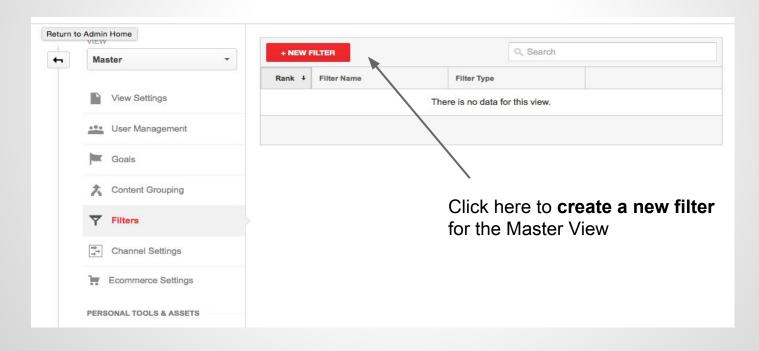


Name that View!

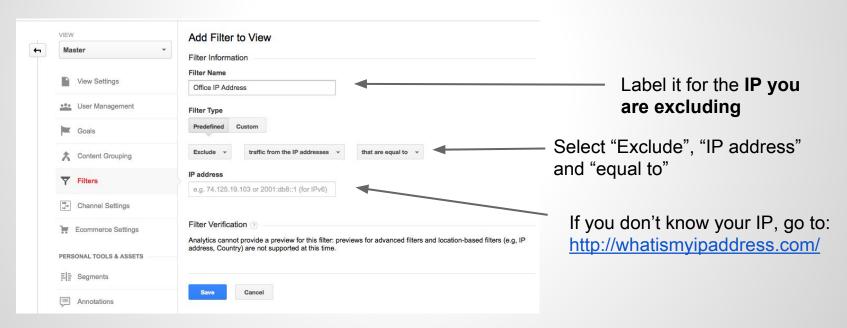


Let's Create a Filter

Why? Filters **omit traffic from IP addresses** (like your office and home). This will increase the accuracy of your reporting!



Let's Create a Filter



Ready, Set, Goals!



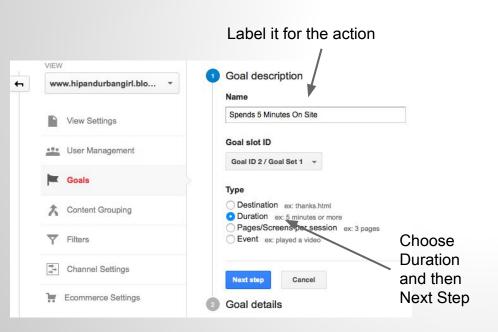
Four main types of goals...

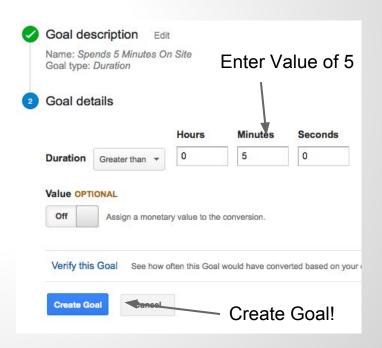
- 1. Destination orders/leads, thank you page
- 2. Duration time on site
- 3. Page/Screens per visit 3 pages
- Event played a video, downloaded an ebook (need to set up Event Tracking First)

Setting up a Duration Goal

Let's find users who spend at least 5 minutes on the site

Go to View > Goals > New Goal

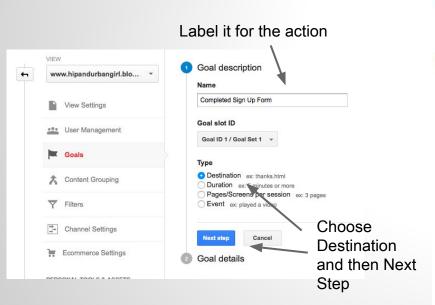


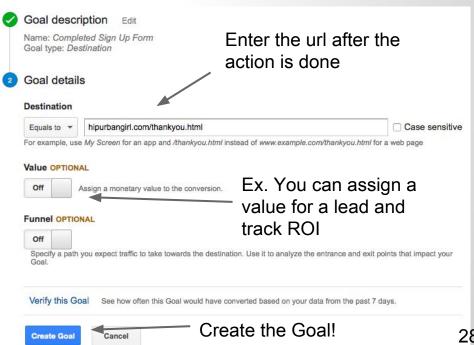


Setting Up a Destination Goal

Let's setup a goal to track a completed form submission

Go to View > Goals > New Goal





Setting Up Event Goals

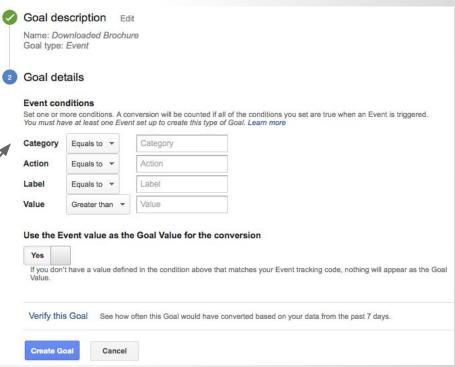
Let's setup a goal to track a downloaded file on your site

Go to View > Goals > New Goal Goal description Name Downloaded Brochure Goal slot ID Goal ID 2 / Goal Set 1 -Type Destination ex thanks html Duration ex: 5 minutes or more Pages/Screens per session ex: 3 pages Event ex: played a video

Cancel

Next step

This action needs to be setup in Event Tracking and fields must match in the code (see next slide)



Event Tracking

Requires additional code placed on the action you want to track (Ex. link, video or button on your site)

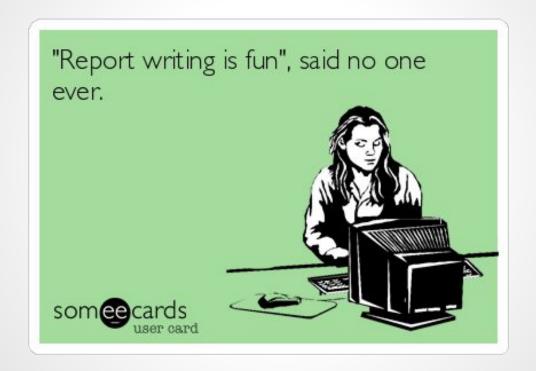
Generate your custom event code here: https://raventools.com/gaconfig/google-analytics-event-tracking/

```
Ex. Code For File Download: onClick="ga('send', 'event', { eventCategory: 'downloaded', eventAction: 'brochure'});"
```

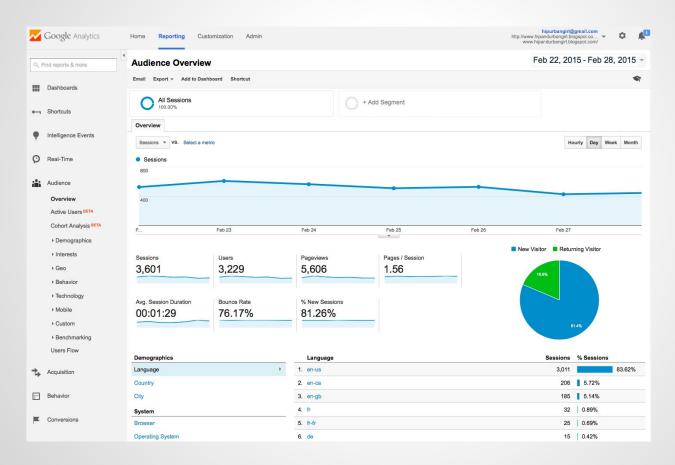
Full Download Link: Download PDF



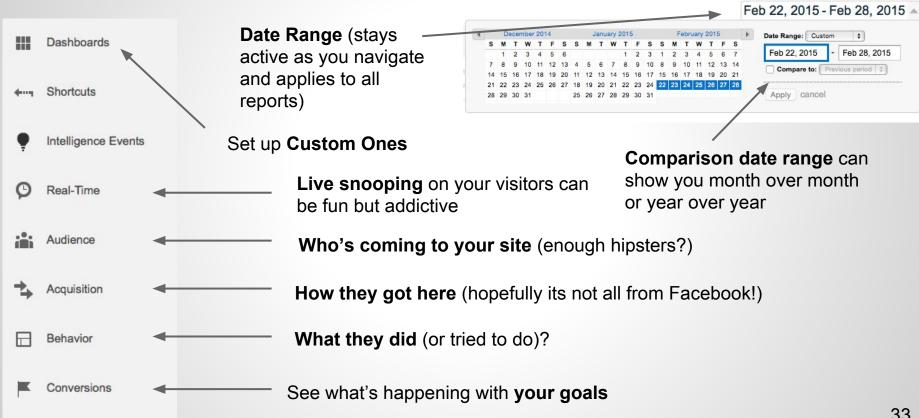
Save some fun for Reporting!



Lots of REPORTS!



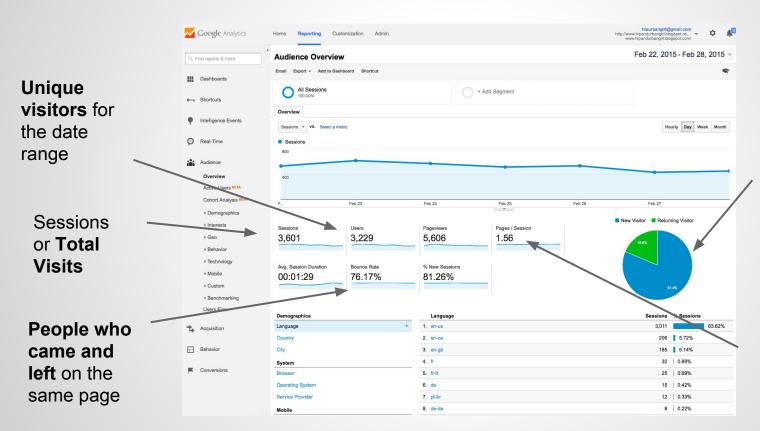
Sections of the Interface



Can you guess what the most popular report is???



Most Popular Report - Audience!



New vs Returning can show you how loyal your users are

Can be low or high depending on your site

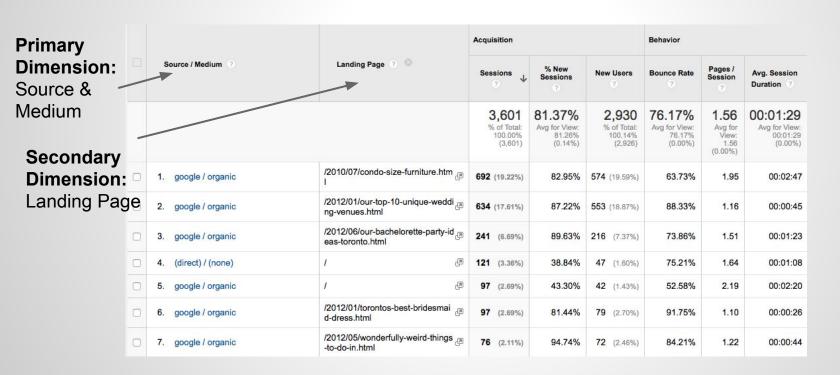
Acquisition Reports

Acquisition > All Traffic > Source / Medium

Primary Dimension: Source / Medium Source Medium Keyword Secondary dimension ▼ Sort Type: Default * Add a Acquisition Behavior secondary Source / Medium Avg. Session % New **New Users Bounce Rate** Pages / Sessions ? dimension Sessions Session Duration to learn 3,601 81.37% 2,930 76.17% 1.56 00:01:29 % of Total Avg for View: % of Total: Ava for View: Avg for View: Avg for View: more about 81.26% (0.14%) 100.00% 100.14% 76.17% 1.56 (0.00%) 00:01:29 (3,601)(2,926)(0.00%)(0.00%)those traffic 1. google / organic 2,549 (70.79%) 2,167 (73.96%) 00:01:32 85.01% 77.01% 1.53 sources (direct) / (none) 380 (10.55%) 71.32% 271 (9.25%) 75.00% 1.62 00:01:11 pinterest.com / referral 90.41% 66 (2.25%) 91.78% 1.10 00:00:26 73 (2.03%) 4. stumbleupon.com / referral 73 (2.03%) 63.01% 46 (1.57%) 79.45% 1.36 00:02:10 5. yahoo / organic 71 (1.97%) 81.69% 58 (1.98%) 69.01% 1.72 00:01:39

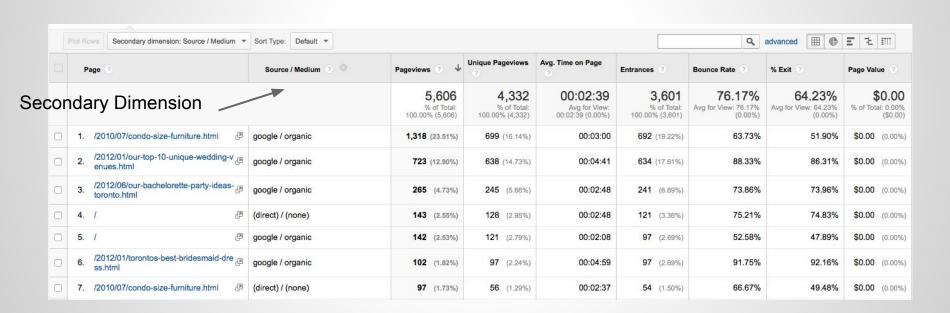
Acquisition Reports

Acquisition > All Traffic > Source/Medium, with Secondary Dimension Landing Page



Behavior Reports - Find Popular Content

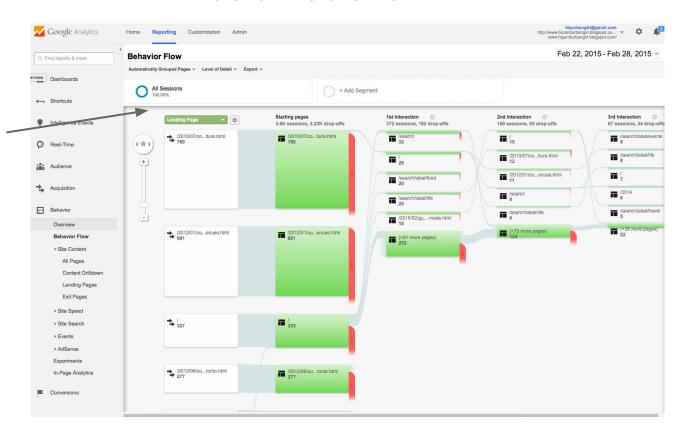
Behavior > Site Content > All Pages with Secondary Dimension: Source/Medium



How are people moving through my site?

Behavior > Behavior Flow

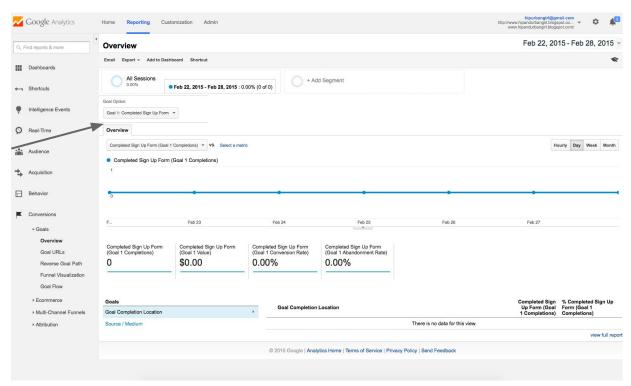
See what happens when you change this to Traffic Type, Source/Medium Geographic or a Custom Dimension



What about those Goals?

Conversions > Goals > Goals Overview

Choose from the goals you set up and want to analyze



Track your Campaign ROI

Acquisitions > Campaigns

Tag your Campaign links (Ex. Email Blast, Facebook Boosts or Twitter) see your Paid & Organic Results

	Plot Rows Secondary dimension ▼ Sort Type	: Default ▼							Q advanced	DE 14 4 IIII
	Source / Medium	Acquisition			Behavior			Conversions Goal 1: Completed Sign Up Form		
		Sessions +	% New Sessions	New Users	Bounce Rate	Pages / Session ?	Avg. Session Duration	Completed Sign Up Form (Goal 1 Conversion Rate)	Completed Sign Up Form (Goal 1 Completions)	Completed Sign Up Form (Goal 1 Value)
		36 % of Total: 1.00% (3,601)	30.56% Avg for View: 81.26% (-62.40%)	11 % of Total: 0.38% (2,926)	55.56% Avg for View: 76.17% (-27.07%)	1.97 Avg for View: 1.56 (26.69%)	00:01:06 Avg for View: 00:01:29 (-25.87%)	0.00% Avg for View: 0.00% (0.00%)	0 % of Total: 0.00% (0)	\$0.00 % of Total: 0.00% (\$0.00)
0	1. Hip Urban Girl's Guide List / email	33 (91.67%)	24.24%	8 (72.73%)	51.52%	2.06	00:01:12	0.00%	0 (0.00%)	\$0.00 (0.00%
0	2. buffer / twitter	3 (8.33%)	100.00%	3 (27.27%)	100.00%	1.00	00:00:00	0.00%	0 (0.00%)	\$0.00 (0.00%

Custom Reports!

- Ex. What if you wanted to know the busiest day and hour on your site?
- 1. Go to Customization > New Custom Report
- 2. Give it a name!
- 3. 3. Add the Metric "Users" and the Dimension "Day of week"
- 4. Select the View and Save!

Building Proper URLs

Use Google's URL builder tool for generating your campaign urls:

https://support.google.

com/analytics/answer/1033867?hl=en

Fill in the fields and click submit to generate your link...

Step 1: Enter the URL of your website. Website URL * www.hipurbangirl.com (e.g. http://www.urchin.com/download.html) Step 2: Fill in the fields below. Campaign Source, Campaign Medium and Campaign Name should always be used. Campaign Source * camptech (referrer: google, citysearch, newsletter4) Campaign Medium * banner (marketing medium: cpc, banner, email) Campaign Term (identify the paid keywords) Campaign Content adv1 (use to differentiate ads) Campaign Name * febhugpromo (product, promo code, or slogan) * Required field

Example of a "tagged" URL

http://hipurbangirl.com/? utm_source=camptech&utm_medium=banner&utm_content=adv 1&utm_campaign=FebHUGBlast

- 3 Required Fields Source, Medium, Name
- Term & Content are optional use what you need
- Organic keywords from search engines can't be tagged

Adwords URL "Auto-Tagging"

Adwords > Account Settings > Preferences

If you have linked Adwords to Analytics, implement **Adwords "auto tagging"** then you're good to go!

Account p	references			
Time zone				
	Time zone	(GMT-08:00) Pacific Time - Vancouve	
Tracking	Auto-tagging	Yes Edit	•	Make sure this is YES!



Landing Page Tips

#1 Relevant, useful and original content Is the page featuring what you promised in the ad?

- Your landing page needs to be relevant to your ad copy and keyword.
- Provide useful information about whatever you're advertising.
- Offer useful features or content that are unique to your site.

Landing Page Tips

#2 Transparency and trustworthiness

- Make it easy for visitors to find your contact info.
- If you request personal information, make it clear why you're asking for it and what you'll do with it.
- Distinguish sponsored links, like ads, from the rest of your site content.
- Openly share information about your business and clearly state what your business does.

Landing Page Tips

#3 Ease of Navigation Can people easily find what they are looking for?

- Don't make people hunt around for the information.
- Make it quick and easy to order the product mentioned in your ad.
- Don't annoy customers with pop-ups or other features that interfere with their navigation.
- Ensure customers can easily find information to learn more about the advertised product.

Return On Investment (ROI)

Revenue - Cost of Goods Sold Cost of Goods Sold

Ex. You have a gizmo that costs \$100 to make and sells for \$200. You sell 5 of them using Adwords with \$200 in spend. Your total sales are \$1000 (5 x \$200).

Your ROI is (\$1000 - (\$500 + \$200)/(\$500 + \$200) = 43%

Geoff's Treasure Trove of Resources...



Google Related

- Google Analytics http://google.com/analytics
- Analytics Event Tracking http://gaconfig.com/google-analytics-event-tracking
- Analytics Academy https://analyticsacademy.withgoogle.com/explorer
- URL Builder https://support.google.com/analytics/answer/1033867?hl=en
- Analytics Blog http://analytics.blogspot.ca/
- Adwords Fundamentals https://support.google.com/partners/answer/3045820
- Adwords Keyword Planner https://adwords.google.com/KeywordPlanner
- Google Trends http://www.google.ca/trends/

Landing Page Optimization

- Optimizely <u>www.optimizely.com</u>
- Unbounce www.unbounce.com

User Behavior

- Crazy Egg www.crazyegg.com
- Kiss Metrics www.kissmetrics.com

Tracking

- CPV Lab <u>www.cpvlab.com</u>
- HasOffers (for Affiliate Programs) www.hasoffers.com

Research & Competitive Intelligence Tools

- Quantcast <u>www.quantcast.com</u>
- SimilarWeb <u>www.similarweb.com</u>
- WhatRunsWhere www.whatrunswhere.com
- MixRank www.mixrank.com
- AdClarity http://www.adclarity.com/
- Twitter Search https://twitter.com/search-home

Website Templates & Hosting

- Wordpress <u>www.wordpress.org</u>
- Namecheap <u>www.namecheap.com</u>

Retargeting

- Perfect Audience <u>www.perfectaudience.com</u>
- Adroll www.adroll.com

Marketing Platforms

- Hubspot <u>www.hubspot.com</u>

Books

- Ca\$hvertising: How to Use More than 100 Secrets of Ad-Agency Psychology to Make Big Money Selling Anything to Anyone www.cashvertising.com

Q&A

Geoff Marcy Founder, Adfluent Media

geoff@adfluentmedia.com

www.adfluentmedia.com

Twitter: geofferson

http://www.linkedin.com/in/geoffmarcy