

# **WEB ANALYTICS**

Introduction to Google Analytics usage

Co-funded by the Erasmus+ Programme of the European Union

digg



# What is Web analytics - 1

Studies the performance of the website and of the SEO and web marketing actions.

Analyze how many users visit the site, when and for how long, what are the sources that brings most of the traffic, through which searches user lands on the site and much more







### What is Web analytics - 2



Digital analytics is the analysis of qualitative and quantitative data from your business compared to your competitors. The goal is to achieve a continous improvement of (potential) customers online experience on your site/channel. This tool helps you to reach your desired outcomes (both online and offline)







## Why we need Web analytics

It allows to evaluate:

- The site performances,
- His visibility level in the web,
- ROI (return on investment),
- web marketing actions





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### A more in-dept analysis

The online user experience is increasingly extended, takes place through multiple devices, and integrates online and offline channels.





# What we would like to know?

#### Where do users come from?

- In which way they interact with a brand, a site or an application?
- It becomes strategic to know the value of communication channels. Understanding which ones are most effective for achieving our targets and how these channels interact with each other.







## Why is it useful to know?

It's very important to know the value of communication channels. Understanding which ones are most effective for achieving goals and how these channels interact with each other.





# Web Analytics and communication channels - 1

Web Analytics helps us to find out which channels are the most effective, and how much they really are worth for the company.









# Web Analytics and communication channels - 2

SEO	Paid Search	Direct Traffic	
Social network	Email	Referal	
	Display advertising		
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Project Reference: 2017-1-BE01-KA204-024783

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### What are the traffic sources?

Sessioni 🔻		Giorno Settimana Mese 🗹 🗣										
Dimensione principale: Sorgente/Me	e Mezzo Parola chi	ave Altro <del>-</del>										
Dimensione secondaria	redefinito 💌											
	Acquisizione			Comportamento			Conversioni Obiettivo 1: thank-you/ 💌					
Sorgente	Sessioni 🧷 🗸	% nuove sessioni ?	Nuovi utenti ?	Frequenza di rimbalzo	Pagine/sessione	Durata sessione media	thank-you/ (Tasso di conversione obiettivo 1) 🕜	thank-you/ (Completamenti obiettivo 1)	thank-you/ (Valore obiettivo 1)			
	<b>10.196</b> % del totale: 100,00% (10.196)	64,30% Media per vista: 64,30% (0,00%)	6.556 % del totale: 100,00% (6.556)	<b>36,58%</b> Media per vista: 36,58% (0,00%)	<b>3,24</b> Media per vista: 3,24 (0,00%)	00:01:52 Media per vista: 00:01:52 (0,00%)	<b>2,26%</b> Media per vista: 2,26% (0,00%)	<b>230</b> % del totale: 100,00% (230)	0,00 USD % del totale: 0,00% (0,00 USD)			
1. google	8.316 (81,56%)	64,61%	5.373 (81,96%)	36,14%	3,29	00:01:51	2,34%	<b>195</b> (84,78%)	0,00 USD (0,00%)			
2. facebook	<b>690</b> (6,77%)	73,91%	<b>510</b> (7,78%)	35,94%	3,12	00:01:25	1,16%	8 (3,48%)	0,00 USD (0,00%)			
3. (direct)	<b>438</b> (4,30%)	52,51%	<b>230</b> (3,51%)	48,17%	2,65	00:02:10	1,14%	<b>5</b> (2,17%)	0,00 USD (0,00%)			
4. m.facebook.com	<b>351</b> (3,44%)	74,93%	<b>263</b> (4,01%)	26,78%	3,23	00:01:51	0,57%	2 (0,87%)	0,00 USD (0,00%)			
5. newsletter	<b>305</b> (2,99%)	39,34%	<b>120</b> (1,83%)	49,18%	2,92	00:02:29	4,26%	<b>13</b> (5,65%)	0,00 USD (0,00%)			
6. facebook.com	<b>21</b> (0,21%)	61,90%	<b>13</b> (0,20%)	28,57%	4,24	00:02:47	9,52%	2 (0,87%)	0,00 USD (0,00%)			
7. I.facebook.com	<b>18</b> (0,18%)	66,67%	12 (0,18%)	11,11%	5,56	00:02:26	5,56%	1 (0,43%)	0,00 USD (0,00%)			
8. bing	<b>17</b> (0,17%)	76,47%	13 (0,20%)	11,76%	4,18	00:02:48	11,76%	2 (0,87%)	0,00 USD (0,00%)			
9. Im.facebook.com	<b>10</b> (0,10%)	70,00%	7 (0,11%)	20,00%	4,10	00:02:36	0,00%	<b>0</b> (0,00%)	0,00 USD (0,00%)			
10. it.search.yahoo.com	<b>4</b> (0,04%)	75,00%	<b>3</b> (0,05%)	50,00%	5,25	00:01:36	0,00%	0 (0,00%)	0,00 USD (0,00%)			

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## Source/Type - 1

- **Source**: your traffic origin, i.e. a search engine (as *Google*) or a domain (as *example.com*).
- **Type**: source generic type, i.e. SEO (*organic*), a Pay Per Click search (*PPC*), or a web referral (*referral*).







# Source/Type - 2

			dia anno 19							
Dimensione s ria 🔻 Tipo di ordinamento: Predefinito 🔻										
	Acquisizione			Comportamento			Conversioni Obiettivo 1: thank-you/ 💌			
Sorgente/Me	Sessioni 🤉 🗸	% nuove sessioni 🕐	Nuovi utenti (	Frequenza di rimbalzo	Pagine/sessione	Durata sessione media	thank-you/ (Tasso di conversione obiettivo 1) ?	thank-you/ (Completamenti obiettivo 1) ?	thank-you/ (Valore obiettivo 1) ?	
	<b>10.196</b> % del totale: 100,00% (10.196)	64,30% Media per vista: 64,30% (0,00%)	6.556 % del totale: 100,00% (6.556)	<b>36,58%</b> Media per vista: 36,58% (0,00%)	<b>3,24</b> Media per vista: 3,24 (0,00%)	<b>00:01:52</b> Media per vista: 00:01:52 (0,00%)	<b>2,26%</b> Media per vista: 2,26% (0,00%)	<b>230</b> % del totale: 100,00% (230)	<b>0,00 USD</b> % del totale: 0,00% (0,00 USD)	
1. google / cpc	7.684 (75,36%)	65,20%	5.010 (76,42%)	36,88%	3,18	00:01:45	2,26%	<b>174</b> (75,65%)	0,00 USD (0,00%)	
2. facebook / cpc	<b>690</b> (6,77%)	73,91%	<b>510</b> (7,78%)	35,94%	3,12	00:01:25	1,16%	8 (3,48%)	0,00 USD (0,00%)	
3. google / organic	<b>631</b> (6,19%)	57,37%	<b>362</b> (5,52%)	27,10%	4,60	00:03:03	3,33%	21 (9,13%)	0,00 USD (0,00%)	
4. (direct) / (none)	<b>438</b> (4,30%)	52,51%	<b>230</b> (3,51%)	48,17%	2,65	00:02:10	1,14%	5 (2,17%)	0,00 USD (0,00%)	
5. m.facebook.com / referral	<b>351</b> (3,44%)	74,93%	263 (4,01%)	26,78%	3,23	00:01:51	0,57%	2 (0,87%)	0,00 USD (0,00%)	
6. newsletter / email	<b>305</b> (2,99%)	39,34%	120 (1,83%)	49,18%	2,92	00:02:29	4,26%	<b>13</b> (5,65%)	0,00 USD (0,00%)	
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9. bing / organic	<b>17</b> (0,17%)	76,47%	13 (0,20%)	11,76%	4,18	00:02:48	11,76%	<b>2</b> (0,87%)	0,00 USD (0,00%)	
10. lm.facebook.com / referral	<b>10</b> (0,10%)	70,00%	7 (0,11%)	20,00%	4,10	00:02:36	0,00%	0 (0,00%)	0,00 USD (0,00%)	



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#### The most used software in the world - 1

# **Google** Analytics



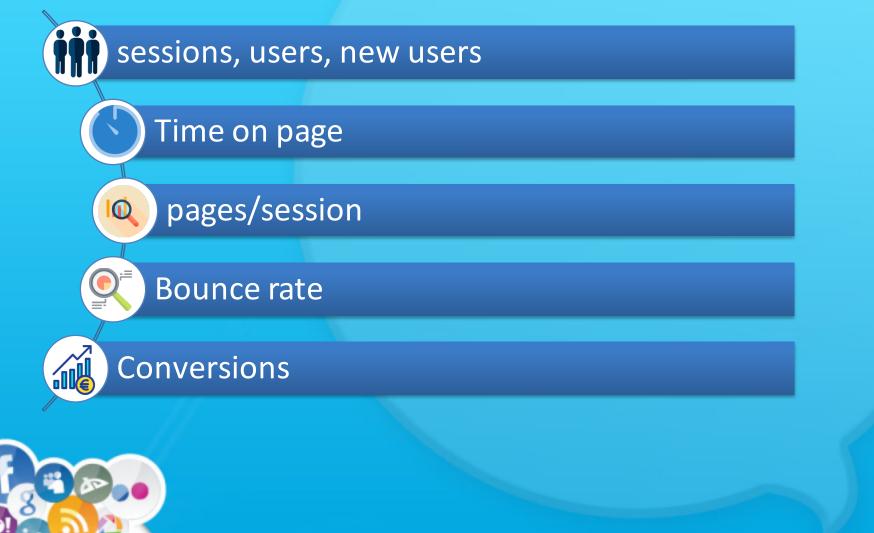
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### The most used software in the world - 2



### The most important metrics



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### Sessions, users, new users

Panoramica							
Sessioni 🔻 e Seleziona una m	etrica					Ora C	Siorno Settimana Mese
Sessioni							
2.000							
1.000							
1.000							
	23 mag	24 mag	25	mag T	26 mag	27 mag	28 mag
Sessioni	Utenti	Visualizzazioni di pagina	Pagine/sessione	Durata sessione media		New Visitor Returning	ig visitor
10.196	8.134	33.084	3,24	00:01:52			
						35,7%	
Frequenza di rimbalzo	% nuove sessioni						
36,58%	64,30%						64,3%
Dati demografici		Lingua				Sessioni 9	6 Sessioni
The cosci	on rocord	c the fact	that com	oono arriv	red on th	a wahcita ar	denont

The session records the fact that someone arrived on the website and spent some time there before leaving.

So a session lives between the time of the first and the last action performed by the user.





### **Permanence on the site**

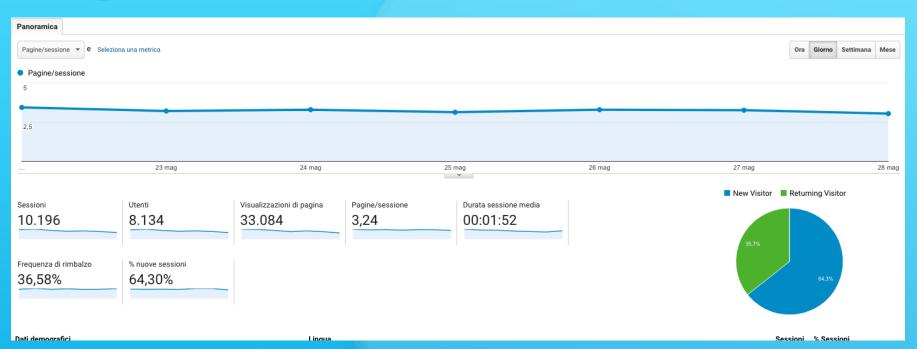
Panoramica									
Tempo medio sulla pagina 🔻 e Seleziona una metrica									
<ul> <li>Tempo medio sulla pagina</li> </ul>									
• <u>1.m</u>	•								
30 s Tempo medio sulla pagi	18 na: 00:00:54								
	23 mag	24 mag		5 mag	26 mag	27 mag	28 mag		
Visualizzazioni di pagina 33.084	Visualizzazioni di pagina uniche 20.512	Tempo medio sulla pagina 00:00:50	Frequenza di rimbalzo 36,58%	% uscita 30,82%					

#### Monitors the average time spent by the user on the site.





### **Pages/sessions**



#### Monitors the number of pages viewed on average in each session







### Conversions



An activity, completed online or offline, important for the success of your business. For example, a successful registration to your newsletter or a quote request





### **Bounce Rate**

Panoramica							
Frequenza di rimbalzo 🔻 e Sel	leziona una metrica						Ora Giorno Settimana Mese
Frequenza di rimbalzo							
50,00%							
25,00%							
	23 mag	24 mag	25 r		26 mag	27 mag	28 mag
	23 mag	24 may		▼	20 mag	27 mag	20 mag
Visualizzazioni di pagina 33.084	Visualizzazioni di pagina uniche 20.512	Tempo medio sulla pagina 00:00:50	Frequenza di rimbalzo 36,58%	% uscita 30,82%			

Represents the percentage of sessions in which only one page was visited, i.e. the user leaves the site from the same page in which he entered without doing any action





### **Also important metrics**











# Thank you!





