

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 | | |
| digg | | Co-funded by the Erasmus+ Programme of the European Union | O O O Pathways for Treeglet and sea |

Project Reference: 2017-1-BE01-KA204-024783

LING

What are the traffic sources?

| Sessioni 🔻 | | Giorno Settimana Mese 🗹 🗣 | | | | | | | | | | |
|------------------------------------|--|--|---|---|---|--|--|---|---|--|--|--|
| Dimensione principale: Sorgente/Me | e Mezzo Parola chi | ave Altro - | | | | | | | | | | |
| 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) | | | |
| | 10.196 % del totale: 100,00% (10.196) | 64,30% Media per vista: 64,30% (0,00%) | 6.556 % del totale: 100,00% (6.556) | 36,58% Media per vista: 36,58% (0,00%) | 3,24 Media per vista: 3,24 (0,00%) | 00:01:52 Media per vista: 00:01:52 (0,00%) | 2,26% Media per vista: 2,26% (0,00%) | 230 % 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% | 195 (84,78%) | 0,00 USD (0,00%) | | | |
| 2. facebook | 690 (6,77%) | 73,91% | 510 (7,78%) | 35,94% | 3,12 | 00:01:25 | 1,16% | 8 (3,48%) | 0,00 USD (0,00%) | | | |
| 3. (direct) | 438 (4,30%) | 52,51% | 230 (3,51%) | 48,17% | 2,65 | 00:02:10 | 1,14% | 5 (2,17%) | 0,00 USD (0,00%) | | | |
| 4. m.facebook.com | 351 (3,44%) | 74,93% | 263 (4,01%) | 26,78% | 3,23 | 00:01:51 | 0,57% | 2 (0,87%) | 0,00 USD (0,00%) | | | |
| 5. newsletter | 305 (2,99%) | 39,34% | 120 (1,83%) | 49,18% | 2,92 | 00:02:29 | 4,26% | 13 (5,65%) | 0,00 USD (0,00%) | | | |
| 6. facebook.com | 21 (0,21%) | 61,90% | 13 (0,20%) | 28,57% | 4,24 | 00:02:47 | 9,52% | 2 (0,87%) | 0,00 USD (0,00%) | | | |
| 7. I.facebook.com | 18 (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 | 17 (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 | 10 (0,10%) | 70,00% | 7 (0,11%) | 20,00% | 4,10 | 00:02:36 | 0,00% | 0 (0,00%) | 0,00 USD (0,00%) | | | |
| 10. it.search.yahoo.com | 4 (0,04%) | 75,00% | 3 (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) ? | |
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| 1. google / cpc | 7.684 (75,36%) | 65,20% | 5.010 (76,42%) | 36,88% | 3,18 | 00:01:45 | 2,26% | 174 (75,65%) | 0,00 USD (0,00%) | |
| 2. facebook / cpc | 690 (6,77%) | 73,91% | 510 (7,78%) | 35,94% | 3,12 | 00:01:25 | 1,16% | 8 (3,48%) | 0,00 USD (0,00%) | |
| 3. google / organic | 631 (6,19%) | 57,37% | 362 (5,52%) | 27,10% | 4,60 | 00:03:03 | 3,33% | 21 (9,13%) | 0,00 USD (0,00%) | |
| 4. (direct) / (none) | 438 (4,30%) | 52,51% | 230 (3,51%) | 48,17% | 2,65 | 00:02:10 | 1,14% | 5 (2,17%) | 0,00 USD (0,00%) | |
| 5. m.facebook.com / referral | 351 (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 | 305 (2,99%) | 39,34% | 120 (1,83%) | 49,18% | 2,92 | 00:02:29 | 4,26% | 13 (5,65%) | 0,00 USD (0,00%) | |
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| 8. I.facebook.com / referral | 18 (0,18%) | 66,67% | 12 (0,18%) | 11,11% | 5,56 | 00:02:26 | 5,56% | 1 (0,43%) | 0,00 USD (0,00%) | |
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The most used software in the world - 1

Google Analytics



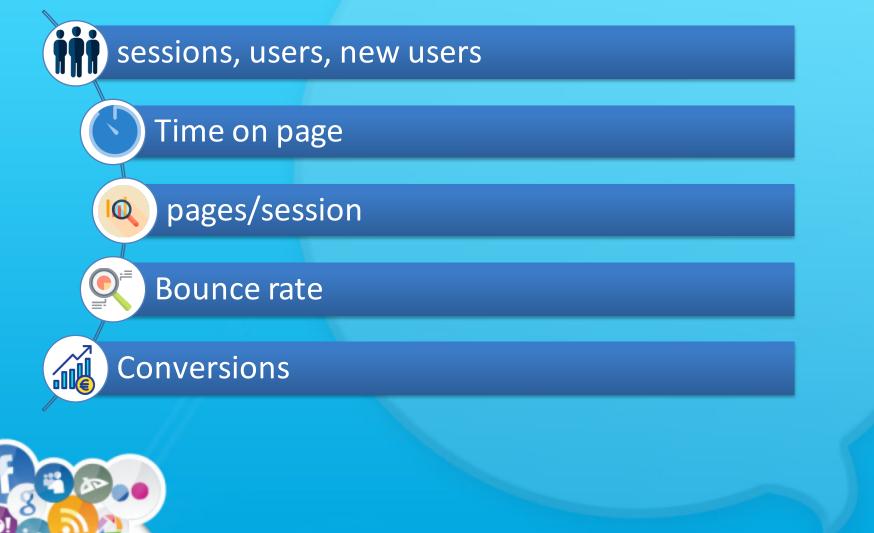
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The most used software in the world - 2



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

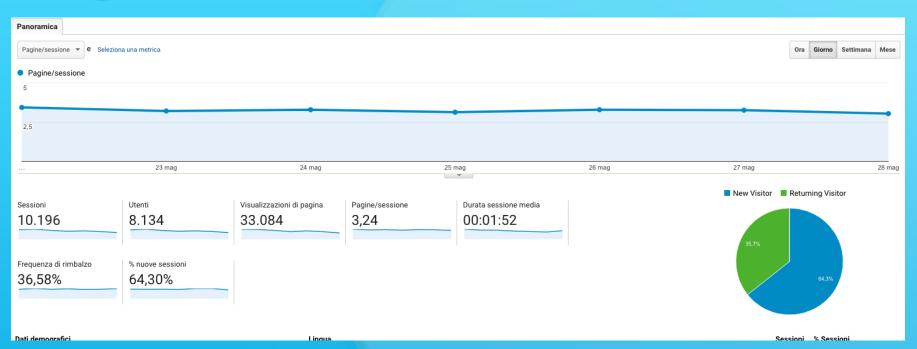
| Panoramica | | | | | | | | | |
|--|---|--------------------------------------|---------------------------------|--------------------|--------|--------|--------|--|--|
| Tempo medio sulla pagina 🔻 e Seleziona una metrica | | | | | | | | | |
| Tempo medio sulla pagina | | | | | | | | | |
| • <u>1.m</u> | • | | | | | | | | |
| 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!





