

How Much Should I Charge

Pageview

2014. Retrieved 30 October 2014. Scooco, D. (March 27, 2008). "How Much Should I Charge for my Advertising Space? : @ProBlogger". Probloger.net. Archived - In web analytics and website management, a pageview or page view, abbreviated in business to PV and occasionally called page impression, is a request to load a single HTML file (web page) of an Internet site. On the World Wide Web, a page request would result from a web surfer clicking on a link on another page pointing to the page in question.

In contrast, a hit refers to a request for any file from a web server. Therefore, there may be many hits per page view since an HTML page can contain multiple files such as images,

videos, JavaScripts, cascading style sheets (CSS), etc.

On balance, page views refer to a number of pages viewed or clicked on the site during the given time.

Page views may be counted as part of web analytics. For the owner of the site, this information can be useful to see if any change in the "page" (such as the information or the way it is presented) results in more visits. If there are any advertisements on the page, the publishers would also be interested in the number of page views to determine their expected revenue from the ads. For this reason, it is a term that is used widely for Internet marketing and advertising.

Electric charge

Electric charge can be positive or negative. Like charges repel each other and unlike charges attract each other. An object with no net charge is referred to as electrically neutral. Electric charge (symbol q , sometimes Q) is a physical property of matter that causes it to experience a force when placed in an electromagnetic field. Electric charge can be positive or negative. Like charges repel each other and unlike charges attract each other. An object with no net charge is referred to as electrically neutral. Early knowledge of how charged substances interact is now called classical electrodynamics, and is still accurate for problems that do not require consideration of quantum effects.

In an isolated system, the total charge stays the same - the amount of positive charge minus the amount of negative charge does not change over time. Electric charge is carried by subatomic particles. In ordinary matter, negative charge is carried by electrons, and positive charge is carried by the protons in the nuclei of atoms. If there are more electrons than protons in a piece of matter, it will have a negative charge, if there are fewer it will have a positive charge, and if there are equal numbers it will be neutral. Charge is quantized: it comes in integer multiples of individual small units called the elementary charge, e , about 1.602×10^{-19} C, which is the smallest charge that can exist freely. Particles called quarks have smaller charges, multiples of $\frac{1}{3}e$, but they are found only combined in particles that have a charge that is an integer multiple of e . In the Standard Model, charge is an absolutely conserved quantum number. The proton has a charge of $+e$, and the electron has a charge of $-e$.

Today, a negative charge is defined as the charge carried by an electron and a positive charge is that carried by a proton. Before these particles were discovered, a positive charge was defined by Benjamin Franklin as

the charge acquired by a glass rod when it is rubbed with a silk cloth.

Electric charges produce electric fields. A moving charge also produces a magnetic field. The interaction of electric charges with an electromagnetic field (a combination of an electric and a magnetic field) is the source of the electromagnetic (or Lorentz) force, which is one of the four fundamental interactions in physics. The study of photon-mediated interactions among charged particles is called quantum electrodynamics.

The SI derived unit of electric charge is the coulomb (C) named after French physicist Charles-Augustin de Coulomb. In electrical engineering it is also common to use the ampere-hour (A·h). In physics and chemistry it is common to use the elementary charge (e) as a unit. Chemistry also uses the Faraday constant, which is the charge of one mole of elementary charges.

Sebastian Bergne

embracing the obvious". www.domusweb.it. Retrieved 7 October 2022. "How much should I charge for a product design?". DesignWanted. 29 January 2023. Retrieved - Sebastian Bergne (born 1966) is a British industrial designer. He has made designs for consumer products, lighting, furniture, kitchenware and tableware. Companies that have manufactured his designs include Luceplan, Pierre Frey, Tolix, Driade, Tefal, Muji, De Beers, and Vitra.

Bergne graduated from The Royal College of Art in 1990. He has spoken about how childhood dyslexia influenced his education and career choices.

Collections holding examples of his work include those of the Museum of Modern Art in New York, the Design Museum in London, and the Musée des Arts Décoratifs in Paris. His work has also received international design awards such as Red Dot, Design Plus, and the iF Product Design Award.

Bergne was designed for Point Two Five at the London Design Festival 2024.

Dr. Strangelove

Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (known simply and more commonly as Dr. Strangelove) is a 1964 political satire black - Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb (known simply and more commonly as Dr. Strangelove) is a 1964 political satire black comedy film co-written, produced, and directed by Stanley Kubrick. It is loosely based on the thriller novel Red Alert (1958) by Peter George, who wrote the screenplay with Kubrick and Terry Southern. The film, financed and released by Columbia Pictures, was a co-production between the United States and the United Kingdom.

Dr. Strangelove parodies Cold War fears of a nuclear war between the United States and the Soviet Union and stars Peter Sellers (portraying three different characters), George C. Scott, Sterling Hayden, Keenan Wynn, Slim Pickens, and Tracy Reed. The story concerns an insane brigadier general of the United States Air Force who orders a pre-emptive nuclear attack on the Soviet Union. It follows the President of the United States (Sellers), his scientific advisor Dr. Strangelove (Sellers), a Royal Air Force exchange officer (Sellers), and the Chairman of the Joint Chiefs of Staff (Scott) as they attempt to stop the crew of a B-52 from bombing the Soviet Union and starting a nuclear war.

The film is widely considered one of the best comedy films and one of the greatest and most influential films ever made. In 1998, the American Film Institute ranked it 26th in its list of the best American films (in the 2007 edition, the film ranked 39th), and in 2000, it was listed as number three on its list of the funniest American films. In 1989, the United States Library of Congress included *Dr. Strangelove* as one of the first 25 films selected for preservation in the National Film Registry for being "culturally, historically, or aesthetically significant". The film received four Academy Award nominations, including Best Picture, Best Director, Best Adapted Screenplay, and Best Actor for Sellers. The film was also nominated for seven BAFTA Film Awards, winning Best Film From Any Source, Best British Film, and Best Art Direction (Black and White), and it also won the Hugo Award for Best Dramatic Presentation.

Pickett's Charge

Pickett's Charge was an infantry assault on July 3, 1863, during the Battle of Gettysburg. It was ordered by Confederate General Robert E. Lee as part of his plan to break through Union lines and achieve a decisive victory in the North. The charge was named after Major General George Pickett, one of the Confederate Army's division commanders. The assault was aimed at the center of the Union Army's position on Cemetery Ridge, which was believed to be a vulnerable point in the Union defenses. As the Confederate troops marched across nearly a mile of open ground, they came under heavy artillery and rifle fire from entrenched Union forces. The open terrain offered little cover, making the Confederate soldiers easy targets, and their ranks were quickly decimated. Although a small number of the Confederate soldiers managed to reach the Union lines and engage in hand-to-hand combat, they were ultimately overwhelmed.

The charge ended in a disastrous defeat for the Confederates, with more than half of the men involved either killed, wounded, or captured. Pickett's Charge marked the climax of the Battle of Gettysburg, and its furthest advance is called the "high-water mark of the Confederacy". The failure of the charge crushed the Confederate Army's hopes of winning a decisive victory in the North and forced General Lee to retreat back to Virginia. The charge has often been mythologized in American narratives about the Civil War, especially in the South.

Shaped charge

A shaped charge, commonly also hollow charge if shaped with a cavity, is an explosive charge shaped to focus the effect of the explosive's energy. Different - A shaped charge, commonly also hollow charge if shaped with a cavity, is an explosive charge shaped to focus the effect of the explosive's energy. Different types of shaped charges are used for various purposes such as cutting and forming metal, initiating nuclear weapons, penetrating armor, or perforating wells in the oil and gas industry.

A typical modern shaped charge, with a metal liner on the charge cavity, can penetrate armor steel to a depth of seven or more times the diameter of the charge (charge diameters, CD), though depths of 10 CD and above have been achieved. Contrary to a misconception, possibly resulting from the acronym HEAT (high-explosive anti-tank), the shaped charge does not depend in any way on heating or melting for its effectiveness; that is, the jet from a shaped charge does not melt its way through armor, as its effect is purely kinetic in nature—however the process creates significant heat and often has a significant secondary incendiary effect after penetration.

Battery charger

running current through it. The charging protocol—how much voltage and current, for how long and what to do when charging is complete—depends on the size - A battery charger, recharger, or simply charger, is a

device that stores energy in an electric battery by running current through it. The charging protocol—how much voltage and current, for how long and what to do when charging is complete—depends on the size and type of the battery being charged. Some battery types have high tolerance for overcharging after the battery has been fully charged and can be recharged by connection to a constant voltage source or a constant current source, depending on battery type.

Simple chargers of this type must be manually disconnected at the end of the charge cycle. Other battery types use a timer to cut off when charging should be complete. Other battery types cannot withstand overcharging, becoming damaged (reduced capacity, reduced lifetime), over heating or even exploding. The charger may have temperature or voltage sensing circuits and a microprocessor controller to safely adjust the charging current and voltage, determine the state of charge, and cut off at the end of charge. Chargers may elevate the output voltage proportionally with current to compensate for impedance in the wires.

A trickle charger provides a relatively small amount of current, only enough to counteract self-discharge of a battery that is idle for a long time. Some battery types cannot tolerate trickle charging; attempts to do so may result in damage. Lithium-ion batteries cannot handle indefinite trickle charging. Slow battery chargers may take several hours to complete a charge. High-rate chargers may restore most capacity much faster, but high-rate chargers can be more than some battery types can tolerate. Such batteries require active monitoring of the battery to protect it from any abusive use. Electric vehicles ideally need high-rate chargers. For public access, installation of such chargers and the distribution support for them is an issue in the proposed adoption of electric cars.

How to Train Your Dragon (novel series)

How to Train Your Dragon is a series of children's books written by British author Cressida Cowell. The books are set in a fictional Fantasy Viking world - How to Train Your Dragon is a series of children's books written by British author Cressida Cowell. The books are set in a fictional Fantasy Viking world, and focus on the experiences of protagonist Hiccup Horrendous Haddock the Third, as he overcomes obstacles on his journey of "becoming a hero, the hard way". The books were published by Hodder Children's Books in the UK and by Little, Brown and Company in the United States. The first book was published in 2003 and the 12th and final one in 2015.

By 2015, the series had sold more than seven million copies around the world. The books have subsequently been adapted into a media franchise consisting of three animated feature films, several television series, one live action remake and other media, all produced by DreamWorks Animation.

Rutherford scattering experiments

nucleus where all of its positive charge and most of its mass is concentrated. They deduced this after measuring how an alpha particle beam is scattered - The Rutherford scattering experiments were a landmark series of experiments by which scientists learned that every atom has a nucleus where all of its positive charge and most of its mass is concentrated. They deduced this after measuring how an alpha particle beam is scattered when it strikes a thin metal foil. The experiments were performed between 1906 and 1913 by Hans Geiger and Ernest Marsden under the direction of Ernest Rutherford at the Physical Laboratories of the University of Manchester.

The physical phenomenon was explained by Rutherford in a classic 1911 paper that eventually led to the widespread use of scattering in particle physics to study subatomic matter. Rutherford scattering or Coulomb scattering is the elastic scattering of charged particles by the Coulomb interaction. The paper also initiated the development of the planetary Rutherford model of the atom and eventually the Bohr model.

Rutherford scattering is now exploited by the materials science community in an analytical technique called Rutherford backscattering.

Charge of the Light Brigade

The Charge of the Light Brigade was a military action undertaken by British light cavalry against Russian forces during the Battle of Balaclava in the - The Charge of the Light Brigade was a military action undertaken by British light cavalry against Russian forces during the Battle of Balaclava in the Crimean War, resulting in many casualties to the cavalry. On 25 October 1854, the Light Brigade, led by Lord Cardigan, mounted a frontal assault against a Russian artillery battery which was well-prepared with excellent fields of defensive fire. The charge was the result of a misunderstood order from the commander-in-chief, Lord Raglan, who had intended the Light Brigade to attack a different objective for which light cavalry was better suited, to prevent the Russians from removing captured guns from overrun Turkish positions. The Light Brigade made its charge under withering direct fire and reached its target, scattering some of the gunners, but was forced to retreat immediately.

The events were the subject of Alfred, Lord Tennyson's narrative poem "The Charge of the Light Brigade" (1854), published six weeks after the event. Its lines emphasise the valour of the cavalry in carrying out their orders regardless of the risk. Responsibility for the miscommunication is disputed, as the order was vague and Captain Louis Nolan, who delivered the written orders with some oral interpretation, was killed in the first minute of the assault.

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