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# History of the internet

**Before the internet**

Before the internet or before 1960s life was different from these days. If one has any relatives or friends which live abroad or even in a different city, he/she have to be there to talk to them or write a letter which may take months to reach to its destination. Also, letters do not give the feeling of actual conversation with the person additionally it may be needed to wait a long time to get a replay from the person. And talking face to face might even be impossible, the person may live in the opposite side of the country or in another country.

Information was so precious, people who can read may benefit from newspapers which are good option else radios and television was also available there were few news stations since owning news station requires a good investment unlike now which all you need is YouTube channel. On the other hand, social life was really good and communication was not based on need, its was mandatory. Also, books did have readers, and libraries was not empty.

**Who Created Internet**

Some inventions are pulled of by a single person and make a difference in the world. And others need a lot of minds to work together. Internet is one of them some brought the idea others bring it to reality others put it to something useful. It can be said Internet is one of the greatest innovations the world has ever seen. To understand the internet more, it is mandatory to go to the start.

Even though there were the idea of the internet for so long the idea for the internet was credited to Leonard Kleinrock after he published his first paper called "Information Flow in Large Communication Nets" on May 31, 1961. But there were a lot of scientists like Nikola Tesla who have the idea of World Wireless System and others like Paul otlet and Vannevar Bush have the idea to create searchable storage system of books. Even though Kleinrock brought the idea the first practical schematics for the internet arrive in the 1960s by J.C.R Licklider which brought the idea of “Intergalactic Network” of computers. Shortly thereafter, the development of internet was rapid. computer scientists developed the concept of “packet switching,” a method for effectively transmitting electronic data that would later become one of the major building blocks of the internet. In the late 1960s ARPANET (Advanced Research Projects Agency Network) was established which led to the first workable prototype of the internet. ARPANET was funded by the U.S. Department of Defense, and used packet switching to allow multiple computers to communicate on a single network. In December 1968, Elmer Shapiro with SRI released a report "A Study of Computer Network Design Parameters." Based on this and earlier work by Paul Baran, Thomas Marill and others, Lawrence Roberts and Barry Wessler created the IMP (Interface Message Processor) specifications.

On Friday, October 29 1969 at 10:30 p.m. ARPAnet delivered its first message: a “node-to-node” communication from one computer to another. The first computer was located in research lab at UCLA and the second computer was in Stanford and have a size of a small house. The message to be sent was “LOGIN”. But unfortunately, the computer at UCLA crashed and was not able to send the full message. The computer at Stanford only received the first two letters “LO” only. But after that they were abled to fix the situation and was successful.

Then in the following years major inventions starts to arrive in the 1970s after scientists Robert Kahn and Vinton Cerf developed Transmission Control Protocol and Internet Protocol, or TCP/IP, a communications model that set standards for how data could be transmitted between multiple networks. In 1971 Ray Tomlinson sends the first network e-mail. A few years later in 1974 ARPANET introduced commercial version of it self-called Telenet which is considered to be the first ISP (Internet service provider). In 1977 home users was able to connect to the internet thanks to the innovation was the 80-103A modem by Dennis Hayes and dale Heatherington.

Also, the ARPANET adopted TCP/IP on January 1, 1983, and from there researchers began to assemble the “network of networks” that became the modern Internet. The online world then took on a more recognizable form in 1990, when computer scientist Tim Berners-Lee invented the World Wide Web.

**After the internet**

There was a time when the internet was considered as magic and was not back bone of existence now it is almost impossible to imagine life with out the internet. There is no any part of the world without the influence of the internet. Internet is in everything, it almost feels like internet was created with air and water. Internet have brought human beings to a new era. New innovation which make life easier are always coming out, people with bright ideas share their ideas to the world easily, information flows like water, where ever you are in the world have the information about the world with continues updates. May TV programs satisfy you but there will be at least one person who understands you. You can be alone at the same time you are with billions of people around the world. Internet can be what ever you want it to be it is up to you.

But every thing comes with price, in this case it may be even the cause of human destruction. Human existence depends on each other which seems like the internet it taking away. The internet Is like an ocean you can drown easily, or get eaten by a predator or if you are wise enough you can get out of the ocean with fish.

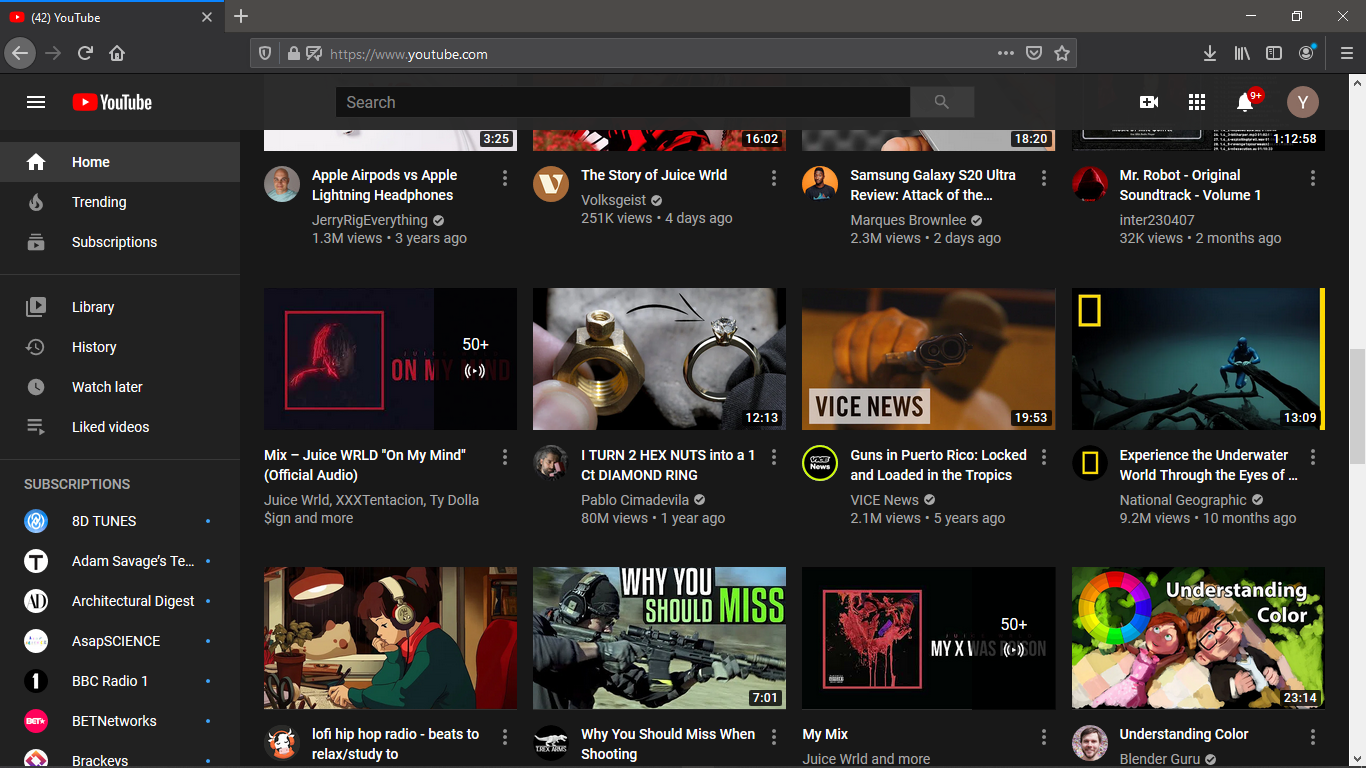
# Top five websites I use

1. **YouTube:** URL: <https://www.youtube.com/>

YouTube was founded by [Chad Hurley](https://en.wikipedia.org/wiki/Chad_Hurley), [Steve Chen](https://en.wikipedia.org/wiki/Steve_Chen), and [Jawed Karim](https://en.wikipedia.org/wiki/Jawed_Karim) in 2005. Later in 2006 it was purchased by google for US$1.65 billion. It is now one of the biggest video sharing platform. It has reached 2 billion users over the world.

It has clean and good looking home page. The home page contains search bar and other navigation menus. And most of the part is filled with videos which may suit your personal need or other videos which are trending at the time. It contains tons of information, knowledge which can be enough to stat any career.

To share videos in this platform it is needed to have a YouTube account or channel through there the owner of the channel can post any videos as long as they do not violet the rules and regulation. If a video violet the rules it will be brought down from the platform and based on which rules are violated the cannel may get shut down for ever.



And to watch any video in the platform all needed is to go to the YouTube website. Also, there is another option which one can sign in to using their google account. This will allow you to subscribe the channels you like and to get more accurate video recommendations.

On the other hand, YouTube can be frustrating since every one is allowed to participate in the platform some videos may be offensive or even turns out to be a lie. People can give inappropriate comments to a video which can be sad since it takes a lot of work and commitment to do decent YouTube video. And also, videos can be done carelessly and may violet people’s privacy just to get views. But over all this is a great platform and one the biggest platform which transformed the world.

1. **Quora:** URL: [https://www.quora.com/](https://www.quora.com/What-is-the-best-site-to-learn-how-to-code)

3, Stackoverflow : <https://stackoverflow.com/>

4, instructables :https://www.instructables.com/

5, Ocean of games : <https://oceanof-games.com/>

#3

# Types of websites

1. **Portal:**

* **Live oak Bank**

**Website**:[**https://www.liveoakbank.com/**](https://www.liveoakbank.com/)

This site takes very minimalistic approach focusing on providing valuable information. It also provides other bank functionalities like Loan rates, saving interest rate, contact information.

* **TCF Bank**

**Website**: [**https://www.tcfbank.com/**](https://www.tcfbank.com/)

This site illustrates the effectiveness of simplicity. It has very easy to use navigation. And the transition between the desktop site to the mobile site is smooth the navigation menus and content is displayed neatly.

* **LMH Health**

**Website:** [**https://www.lmh.org/**](https://www.lmh.org/)

**This site takes simple and effective approach. Patients can have information, view their record, and lot of other information. This lead this to take** three impressive awards.

* **Stamford Health**

**Website:** [**https://www.stamfordhealth.org/**](https://www.stamfordhealth.org/)

The site delivers a modern feel with patient-centered photography and the home page took home platinum for [Best Internet Home Page from the eHealthcare Leadership Awards](https://ehealthcareawards.com/2018-winners/best-internet-home-page/).

* **EDX**

**Website: https://www.edx.org/**

This site provides one of the world’s leading massive open online courses that are offered for free to anyone wishing to learn.

1. **News**

* **Yahoo! News**

**Website:** [**https://news.yahoo.com**](https://news.yahoo.com)

This site has over **175 million** unique visitors every month. The website offers news related to almost every section, such as sports, finance, politics, and entertainment.

* **Huffington Post**

**Website: https://www.huffingtonpost.in/**

This site has over **110 million** unique visitors every month. It also provides news related to almost every section such as politics, entertainment, technology and much more. The website also offers a very clean and unique layout which is loved by its visitors a lot.

* **New York Times**

**Website:** [**https://www.nytimes.com/**](https://www.nytimes.com/)

This site has over **70 million** unique visitors every month. The layout of the website is similar to a traditional newspaper which makes it attractive to see for its visitors.

* **Washington Post**

**Website:** [**https://www.washingtonpost.com/?noredirect=on**](https://www.washingtonpost.com/?noredirect=on)

This site has over **47 million**unique visitors every month. This sites also adapts traditional newspaper layout.

* **WSJ (The Wall Street Journal)**

**Website: https://www.wsj.com/india**

This site has **40 million**unique visitors every month. The layout of the website is amazingly similar to modern newspapers.

1. **Informational**

* **TechRadar**

**Website:** [**www.techradar.com**](http://www.techradar.com)

This site provides helpful guides related to tablets, laptops and mobiles etc. Also, it rates the different kind of Smartphone devices, mobiles as well as tablets also.

* **Droid-Life**

**Website:** [www.droid-life.com](http://www.droid-life.com)

This site has the greatest Android community in the world. The community talk general news, feature apps, review phones, and even teach you how to hack a little.

* **Gigaom**

**Website:** [www.gigamo.com](http://www.gigamo.com)

This site gives brief analysis on new emerging technologies and their impact on the media, business and society.

* **Business Insider**

**Website:** www.businessinsider.com

This site gives deep financial, media, tech, and other industry verticals.

* **Digital Trends**

**Website:** <https://www.digitaltrends.com>

This site is the largest hub of technology, computer gaming devices and interesting lifestyle guides. It also covers guides related to music, cars and photography.

1. **Business/ Marketing**

* **Minimums**

**Website:** <http://minimums.com/>

This is a website with absolutely interesting content and communicates with simplicity and confidence. The website design is grid-based and uses bid typography and full-width, high-quality images.

* **ETQ**

**Website**: <http://www.etq-amsterdam.com/>

This is a great website with minimalistic approach and it is also beautiful, simple, flat, color-background and big cool visual images

* **Exposure**

**Website:** <https://exposure.co/>

This site is a platform for your photography and a home for your adventure and stories. The website design is simple and focusses mainly on photos.

* **Sierra Designs**

**Website:** <https://sierradesigns.com/>

This site has clean aesthetic, lifestyle drive photography and is responsive.

* **Hotel Tonight**

**Website:** <https://www.hoteltonight.com/>

The home page of this site creates a very somber feeling with a dark background with great photos.

1. **Educational**

* **Academic Earth**

**Website:** https://academicearth.org/

The website gives huge array of academic options to student from traditional to contemporary studies. They provide online degree courses from accounting and economics to engineering and also carries material on niche subjects like behavioral psychology.

* **Big Think**

**Website**: https://bigthink.com/

This site provides students articles written by experts and record tutorials for the students.

* **Brightstorm**

**Website**: https://www.brightstorm.com/

This website is making the textbooks easier for students. They provide help in all subjects from mathematics to science, history and other subjects.

* **Khan Academy**

**Website:** https://www.khanacademy.org/

This is an online coaching website. Students who cannot afford a coaching can refer to this website.

* **CosmoLearning**

**Website:** https://cosmolearning.org/

Unlike other websites, this portal provides academic as well as skill-based learning to the students.

1. **Entertainment**

* [**TMZ**](http://www.tmz.com/)

**Website:** www.tmz.com

This site is a celebrity news blog that covers what the stars are talking about in and around Hollywood. Their scandal coverage includes the high focus professions of fashion and sports too.

* [**Gawker**](http://gawker.com/)

**Website:** https://gawker.com/

This is a popular site that’s based on celebrity news, fashion fads, health, and popular media.

* [**HitFix**](http://www.hitfix.com/)

**Website:** https://uproxx.com/entertainment/

This site gives salacious gossip and gives entertainment fans what they want, the inside scoop on the movies, music, and television.

* [**E! Online**](http://www.eonline.com/)

**Website:** www.eonline.com

This sites gives news flashes, insider scoops, and live event coverage .

* [**Hollywood**](http://www.hollywood.com/)

**Website:** www.hollywood.com

This site provides news headlines to offbeat scoops, star interviews and photo galleries, the site covers a lot of ground. You can also catch what’s coming to the theatres near you along with a lot of showtime information.

1. **Advocacy**

* **Royal Conservancy**

**Website:** <https://www.rcmusic.com/>

This site is Beautifully simplistic! The home page with its strong compelling imagery and clear font and call actions, make this website very nice to use.

* **Dogs on deployment**

**Website:** https://www.dogsondeployment.org/

As soon as you land on the page it is clear what they do – they have a search right at the forefront that is paramount to their offerings. They clearly note how funds are allocated, how much they have helped and profile dogs that are currently being helped.

* **That’s not cool**

**Website:** https://thatsnotcool.com/  
  
 This site is a fantastic website dedicated to helping people understand that dating abuse is never OK! The website offers a fantastic design for what we imagine is a younger demographic that is tech savvy.

* **Cystic Fibroses Foundation**

**Website:** https://www.cff.org/  
  
 This site is clean, the ease of finding out what they do and how they can help those affected with Cystic Fibroses. The header is able to deliver a lot of information but is done in a way that is not overwhelming, the large home page image tells you right away what the team is up to and the news section overlaid on the image is a great way to keep visitors engaged!

* **Diffa**

**Website:**https://diffa.org/  
 This site has Bold fonts, colors and call to actions round out why this website made our list. This nonprofit website has a clear tagline on the home page.

1. **Blog**

* **WordPress**

**Website:** https://wordpress.com/

WordPress.org is one of the most popular choices when it comes to managing your blog site. It has a learning curve and it will take some time to learn it, but that is the cost of having a professional blog website.

* **WIX**

**Website:** https://www.wix.com/

Founded in 2006, [Wix](https://firstsiteguide.com/wix/) has become a wildly popular web builder for people who revel in a ton of design options—without breaking the bank.

* **Squarespace**

**Website:** https://www.squarespace.com/

It is a convenient all-in-one web builder, hosting provider and platform for bloggers. With fabulous, responsive designs, Squarespace became known as the hippest of the web builders.

* **Weebly**

**Website:** https://www.weebly.com/?lang=en

Weebly is kind of an interesting one, and similar to other popular online projects like Facebook. According to Wikipedia, this content management system began its journey as a student project back in 2006, which quickly outgrew the boundaries of the College of Information Sciences and Technology at the Pennsylvania State University.

* **Blogger**

**Website:** https://www.blogger.com/about/?r=1-null\_user

Blogger site is relatively easy to use. It is completely free and you can somewhat monetize it through ads. Customization options are limited.

1. **Wiki**

* **Wiki travel**

**Website:** https://wikitravel.org/en/Main\_Page

The information on such sites can often be misleading; it’s hard to differentiate the paid promotions from the legitimate content. And that’s before you start worrying about the ongoing issue of fake reviews.

* **Wiki How**

**Website:** https://www.wikihow.com/Main-Page

Wiki How is a popular wiki for anyone who wants to learn how to do something. The content on offer is extremely varied. The site’s categories include topics such as **Sports and Fitness, Pets and Animals, Relationships,** and **Philosophy.**

* **Wiki Books**

**Websites:** <https://en.wikibooks.org/wiki/Main_Page>

Wiki Books makes our list of wiki sites thanks to its incredible repository of open-content textbooks, annotated texts, instructional guides, and manuals. It does not include fiction, primary research, or published texts.

* **Wiktionary**

**Website:** https://en.wiktionary.org/wiki/Wiktionary:Main\_Page

Wiktionary, therefore, is an example of a wiki that can save you money. It is a multilingual dictionary of languages, but has a definition for every word supplied in English, regardless of the source language.

* **Wiki species**

**Website:** https://species.wikimedia.org/wiki/Main\_Page

Wiki species is to the 21st century what “On the Origin of Species” was to the 19th century. It aims to be a complete catalog of all **Animalia, Plantae, fungi, bacteria, archaea,** and **Protista**.

1. **Social Network**

* **Facebook**

**Website:** https://www.facebook.com/

Facebook is the biggest social media site around, with more than two billion people using it every month. That’s almost a third of the world’s population!

* **YouTube**

**Website:** https://www.youtube.com/

[YouTube](https://www.youtube.com/) is a video-sharing platform where [users watch a billion hour of videos every day](https://www.youtube.com/yt/about/press/). To get started, you can [create a YouTube channel](https://buffer.com/library/create-a-youtube-channel) for your brand where you can upload videos for your subscribers to view, like, comment, and share.

* **WhatsApp**

**Website:** https://www.whatsapp.com/

WhatsApp is a messaging app used by people in over 180 countries. Initially, WhatsApp was only used by people to communicate with their family and friends. Gradually, people started communicating with businesses via WhatsApp.

* **WeChat**

**Website:** <https://www.wechat.com/en/>

WeChat grew from a messaging app, just like WhatsApp and Messenger, into an all-in-one platform. Besides messaging and calling, users can now use WeChat to shop online and make payment offline, transfer money, make reservations, book taxis, and more.

* **Instagram**

**Website:** https://www.instagram.com/

Instagram is a photo and video sharing social media app. It allows you to share a wide range of content such as photos, videos, Stories, and live videos.

1. **Content Aggregator**

* **Feedly**

**Website:** https://feedly.com/

Feedly is one of the most popular news aggregator websites on the internet. It allows you to create a news stream of your own with latest content from your favorite publishers.

* **AllTop**

**Website:** https://alltop.com/

AllTop aggregates news and blog articles from the world’s most popular websites like TechCrunch, Mashable, BBC, CNN, and more. It curates and displays content in the real-time.

* **News 360**

**Website:** https://news360.com/

News360 is one of the most popular news aggregator apps on the internet. It lets you find world news as well as stories around your interests. It is an excellent alternative to Google News and Feedly.

* **Flip Board**

**Website:** https://flipboard.com/

Flipboard is an excellent blog aggregator site that allows you to create your own content feed based on your interests. It includes a wide range of topics, including business news, tech news, travel, politics news, beauty, and more.

* **Pocket**

**Website:** https://getpocket.com/

Pocket is another news aggregator app where you can explore the most popular content across the internet. It also lets you create your own reading space by saving the content you like.

1. **Personal**

* **Nia Shanks**

**Website:** https://www.niashanks.com/

There’s a lot to like about this personal website. The design is nice and clean and favors a more minimal style (which we’re a fan of). The headline on the homepage is also something we’re a big fan of. It’s direct, conveys value quickly, and doesn’t beat around the bush.

* **Ellen Skye**

**Website:** http://ellensriley.com/

This is honestly one of the best personal websites we’ve ever seen. Riley does an excellent job at showcasing her incredibly gifted design skills, and her site is informative and extremely fun to parous.

* **Joshua McCartney**

**Website:** https://www.joshuamccartney.com/

McCartney’s website grabs your attention as soon as you see it. This is a great example of something that simply looks great.

* **Pascal van Gemert**

**Website:** http://www.pascalvangemert.nl/

Gemert shows off his skill of web development in a really nice interactive, online resume. Initially, any fans of Marvel (specifically, Captain America) are going to love this site. But if you continue to scroll, there’s really something for everybody in this personal website.

* **Charlie Waite**

**Website:** <http://www.charliewaite.me/>

Wait’s website is a great example of stellar design and personality. It has really amazing incorporation of a mobile screenshot, something that shows off his love of being a father and his joy of life.

# Guidelines to evaluate website

**Evaluation of Web documents How to interpret the basics**

1. Accuracy of Web Documents

* Who wrote the page and can you contact him or her?
* What is the purpose of the document and why was it produced?

Is this person qualified to write this document?

Accuracy

* Make sure author provides e-mail or a contact address/phone number.

Know the distinction between author and Webmaster.

2. Authority of Web Documents

* Who published the document and is it separate from the "Webmaster?"
* Check the domain of the document, what institution publishes this document?

Does the publisher list his or her qualifications?

Authority

* What credentials are listed for the authors)?

Where is the document published? Check URL domain.

3. Objectivity of Web Documents

* What goals/objectives does this page meet?
* How detailed is the information?

What opinions (if any) are expressed by the author?

Objectivity

* Determine if page is a mask for advertising; if so information might be biased.

View any Web page as you would an infommercial on television. Ask yourself why was this written and for whom?

4. Currency of Web Documents

* When was it produced?
* When was it updated'

How up-to-date are the links (if any)?

Currency

* How many dead links are on the page?
* Are the links current or updated regularly?

Is the information on the page outdated?

5. Coverage of the Web Documents

* Are the links (if any) evaluated and do they complement the documents' theme?
* Is it all images or a balance of text and images?

Is the information presented cited correctly?

Coverage

* If page requires special software to view the information, how much are you missing if you don't have the software?
* Is it free or is there a fee, to obtain the information?

Is there an option for text only, or frames, or a suggested browser for better viewing?

**Putting it all together**

* **Accuracy.** If your page lists the author and institution that published the page and provides a way of contacting him/her and . . .
* **Authority.** If your page lists the author credentials and its domain is preferred (.edu, .gov, .org, or .net), and, . .
* **Objectivity.** If your page provides accurate information with limited advertising and it is objective in presenting the information, and . . .
* **Currency.** If your page is current and updated regularly (as stated on the page) and the links (if any) are also up-to-date, and . . .
* **Coverage.** If you can view the information properly--not limited to fees, browser technology, or software requirement, then .

https://ccconline.libguides.com/c.php?g=242130&p=1609638

<https://medium.com/@ThunderPuff/life-before-the-internet-54cc03fd2451> <https://insight.kellogg.northwestern.edu/article/what_has_the_internet_done_for_the_economy> <https://www.history.com/news/who-invented-the-internet> <https://www.computerhope.com/issues/ch001016.htm> <https://medium.com/@TribalWorldwide/what-comes-after-the-internet-7415463e6327> <https://www.theguardian.com/technology/2009/oct/23/internet-40-history-arpanet>

<https://www.techworm.net/2018/12/best-most-popular-news-websites-world.html>

<https://www.grafdom.com/blog/top-20-best-tech-websites-and-blogs/>

<https://www.indiatoday.in/education-today/featurephilia/story/free-education-953499-2017-01-06>

<https://www.weebpal.com/blog/11-best-looking-business-websites>

<https://www.makeuseof.com/tag/10-entertainment-websites-daily-celebrity-news-fix/>

<https://www.2dogsdesign.com/best-nonprofit-websites/>

<https://firstsiteguide.com/tools/blogging/>

<https://buffer.com/library/social-media-sites>

<https://www.wpbeginner.com/showcase/best-news-aggregator-websites-how-to-build-your-own/>

<https://brandyourself.com/blog/branding/best-personal-website-examples/>