## WIKIPEDIA The Free Encyclopedia Wiki

A **wiki** (<u>/'wiki/</u>\_\_\_\_\_\_<sup>(i)</sup> <u>WI-kee</u>) is a form of online <u>hypertext</u> publication that is <u>collaboratively edited</u> and managed by its own audience directly through a <u>web browser</u>. A typical wiki contains multiple pages that can either be edited by the public or limited to use within an organization for maintaining its internal knowledge base.

Wikis are enabled by <u>wiki</u> software, otherwise known as wiki engines. A wiki engine, being a form of a <u>content management system</u>, differs from other <u>web-based</u> systems such as <u>blog software</u> or <u>static</u> <u>site generators</u>, in that the content is created without any defined owner or leader, and wikis have little

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Editing display showing MediaWiki markup language

inherent structure, allowing structure to emerge according to the needs of the users.<sup>[1]</sup> Wiki engines usually allow content to be written using a simplified <u>markup language</u> and sometimes edited with the help of a <u>rich-text editor</u>.<sup>[2]</sup> There are dozens of different wiki engines in use, both standalone and part of other software, such as <u>bug tracking systems</u>. Some wiki engines are <u>free and open-source</u>, whereas others are <u>proprietary</u>. Some permit control over different functions (levels of access); for example, editing rights may permit changing, adding, or removing material. Others may permit access without enforcing access control. Further rules may be imposed to organize content.

There are hundreds of thousands of <u>wikis in use</u>, both public and private, including wikis functioning as <u>knowledge management</u> resources, <u>note-taking</u> tools, <u>community</u> websites, and <u>intranets</u>. <u>Ward</u> <u>Cunningham</u>, the developer of the first wiki software, <u>WikiWikiWeb</u>, originally described wiki as "the simplest online database that could possibly work".<sup>[3]</sup> "<u>Wiki</u>" (pronounced [wiki]<sup>[note 1]</sup>) is a <u>Hawaiian</u> word meaning "quick".<sup>[4][5][6]</sup>

The online encyclopedia project <u>Wikipedia</u> is the most popular wiki-based website, as well being one of the most popular websites on the entire internet, having been ranked consistently as such since at least  $2007.^{[7]}$ . Wikipedia is not a single wiki but rather a collection of hundreds of wikis, with each one pertaining to a specific language. The <u>English-language Wikipedia</u> has the largest collection of articles, standing at 6,824,174 as of May 2024.<sup>[8]</sup>

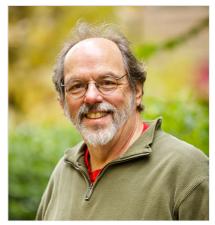
# Characteristics

In their 2001 book <u>*The Wiki Way: Quick Collaboration on the Web, Ward Cunningham* and co-author <u>Bo</u> Leuf described the essence of the Wiki concept:<sup>[9][10]</sup></u>

- "A wiki invites all users—not just experts—to edit any page or to create new pages within the wiki web site, using only a standard 'plain-vanilla' Web browser without any extra add-ons."
- "Wiki promotes meaningful topic associations between different pages by making page link creation intuitively easy and showing whether an intended target page exists or not."
- "A wiki is not a carefully crafted site created by experts and professional writers and designed for casual visitors. Instead, it seeks to involve the typical visitor/user in an ongoing process of

creation and collaboration that constantly changes the website landscape."

A wiki enables <u>communities</u> of editors and contributors to write documents collaboratively. All that people require to contribute is a computer, <u>Internet</u> access, a <u>web browser</u>, and a basic understanding of a <u>simple markup language</u> (e.g. <u>MediaWiki markup language</u>). A single page in a wiki website is referred to as a "wiki page", while the entire collection of pages, which are usually well-interconnected by <u>hyperlinks</u>, is "the wiki". A wiki is essentially a <u>database</u> for creating, browsing, and searching through information. A wiki allows <u>non-linear</u>, evolving, complex, and networked text, while also allowing for editor argument, debate, and interaction regarding the content and <u>formatting</u>.<sup>[11]</sup> A defining characteristic of wiki technology is the ease with which pages



Ward Cunningham

can be created and updated. Generally, there is no review by a moderator or <u>gatekeeper</u> before modifications are accepted and thus lead to changes on the website. Many wikis are open to alteration by the general public without requiring registration of <u>user</u> accounts. Many edits can be made in <u>real-time</u> and appear almost instantly online, but this feature facilitates abuse of the system. Private wiki servers require <u>user</u> <u>authentication</u> to edit pages, and sometimes even to read them. <u>Maged N. Kamel Boulos</u>, Cito Maramba, and <u>Steve Wheeler</u> write that the open wikis produce a process of <u>Social Darwinism</u>. "... because of the openness and rapidity that wiki pages can be edited, the pages undergo an evolutionary selection process, not unlike that which nature subjects to living organisms. 'Unfit' sentences and sections are ruthlessly culled, edited and replaced if they are not considered 'fit', which hopefully results in the evolution of a higher quality and more relevant page."<sup>[12]</sup>

#### Editing

#### Source editing

Some wikis have an edit button or link directly on the page being viewed if the user has permission to edit the page. This can lead to a text-based editing page where participants can structure and format wiki pages with a "lightweight markup language", sometimes known as wikitext, wiki markup or wikicode (it can also lead to a <u>WYSIWYG</u> editing page; see <u>the paragraph after the table below</u>). For example, starting lines of text with <u>asterisks</u> could create a <u>bulleted list</u>. The style and syntax of wikitexts can vary greatly among <u>wiki</u> implementations, some of which also allow HTML tags.

#### Layout consistency

Wikis have traditionally employed plain-text editing, utilizing simpler conventions than HTML to denote style and structure. Restricting access to <u>HTML</u> and <u>Cascading Style Sheets</u> (CSS) within wikis hinders users from modifying content layout and formatting. However, this restriction offers advantages. It fosters uniformity in appearance by curbing CSS modifications and ensures that users cannot introduce <u>JavaScript</u> code that might impede access for others.

**Basic syntax** 

**Visual editing** 

Wikis can also make WYSIWYG editing available to users, usually through a JavaScript control that translates graphically entered formatting instructions into the corresponding HTML tags or wikitext. In those implementations, the markup of a newly edited, marked-up version of the page is generated and submitted to the server transparently, shielding the user from this technical detail. An example of this is the VisualEditor on Wikipedia. WYSIWYG controls do not, however, always provide all the features available in wikitext, and some users prefer not to use a WYSIWYG editor. Hence, many of these sites offer some means to edit the wikitext directly.

#### Version history

Some wikis keep a record of changes made to wiki pages; often, every version of the page is stored. This means that authors can revert to an older version of the page should it be necessary because a mistake has been made, such as the content accidentally being deleted or the page has been vandalized to include offensive or malicious text or other inappropriate content.

#### Edit summary

Many wiki implementations, such as MediaWiki, the software that powers Wikipedia, allow users to supply an *edit summary* when they edit a page. This is a short piece of text summarizing the changes they have made (e.g. "Corrected grammar" or "Fixed formatting in table"). It is not inserted into the article's main text but is stored along with that revision of the page, allowing users to explain what has been done and why. This is similar to a log message when making changes in a revision-control system. This enables other users to see which changes have been made by whom and why, often in a list of summaries, dates and other short, relevant content, a list which is called a "log" or "history".

#### **Navigation**

Within the text of most pages, there are usually many hypertext links to other pages within the wiki. This form of non-linear navigation is more "native" to a wiki than structured/formalized navigation schemes. Users can also create any number of index or table-of-contents pages, with hierarchical categorization or whatever form of organization they like. These may be challenging to maintain "by hand", as multiple authors and users may create and delete pages in an ad hoc, unorganized manner. Wikis can provide one or more ways to categorize or tag pages to support the maintenance of such index pages. Some wikis, including the original, have a backlink feature, which displays all pages that link to a given page. It is also typically possible in a wiki to create links to pages that do not yet exist, as a way to invite others to share what they know about a subject new to the wiki. Wiki users can typically "tag" pages with categories or keywords, to make it easier for other users to find the article. For example, a user creating a new article on cold-weather biking might "tag" this page under the categories of commuting, winter sports and bicycling. This would make it easier for other users to find the article.

#### Linking and creating pages

Links are created using a specific syntax, the so-called "link pattern". Originally, most wikis used CamelCase to name pages and create links. These are produced by capitalizing words in a phrase and removing the spaces between them (the word "CamelCase" is itself an example). While CamelCase makes linking easy, it also leads to links in a form that deviates from the standard spelling. To link to a page with a single-word title, one must abnormally capitalize one of the letters in the word (e.g. "WiKi" instead of "Wiki"). CamelCase-based wikis are instantly recognizable because they have many links with names such as "TableOfContents" and "BeginnerQuestions". A wiki can render the visible anchor of such links "pretty" by reinserting spaces, and possibly also reverting to lower case. This reprocessing of the link to improve the https://en.wikipedia.org/wiki/Wiki

readability of the anchor is, however, limited by the loss of capitalization information caused by CamelCase reversal. For example, "RichardWagner" should be rendered as "Richard Wagner", whereas "PopularMusic" should be rendered as "popular music". There is no easy way to determine which <u>capital letters</u> should remain capitalized. As a result, many wikis now have "free linking" using brackets, and some disable CamelCase by default.

## Searching

Most wikis offer at least a title <u>search</u>, and sometimes a <u>full-text search</u>. The scalability of the search depends on whether the wiki engine uses a database. Some wikis, such as <u>PmWiki</u>, use <u>flat files</u>.<sup>[13]</sup> MediaWiki's first versions used flat files, but it was rewritten by <u>Lee Daniel Crocker</u> in the early 2000s (decade) to be a database application. Indexed database access is necessary for high speed searches on large wikis. Alternatively, external <u>search engines</u> such as <u>Google Search</u> can sometimes be used on wikis with limited searching functions to obtain more precise results.

# History

<u>WikiWikiWeb</u> was the first wiki.<sup>[14]</sup> Ward Cunningham started developing WikiWikiWeb in <u>Portland</u>, Oregon, in 1994, and installed it on the <u>Internet domain c2.com</u> on March 25, 1995. It was named by Cunningham, who remembered a <u>Honolulu International Airport</u> counter employee telling him to take the "<u>Wiki Wiki Shuttle</u>" bus that runs between the airport's terminals. According to Cunningham, "I chose wiki-wiki as an alliterative substitute for 'quick' and thereby avoided naming this stuff quick-web."<sup>[15][16]</sup>



Cunningham was, in part, inspired by the Apple <u>HyperCard</u>, which he had used. HyperCard, however, was single-user.<sup>[17]</sup> <u>Apple</u> had designed a system allowing users to create virtual "card stacks"

Wiki Wiki Shuttle at Honolulu International Airport

supporting links among the various cards. Cunningham developed <u>Vannevar Bush</u>'s ideas by allowing users to "comment on and change one another's text."<sup>[2][18]</sup> Cunningham says his goals were to link together people's experiences to create a new literature to document programming <u>patterns</u>, and to harness people's natural desire to talk and tell stories with a technology that would feel comfortable to those not used to "authoring".<sup>[17]</sup>

Wikipedia became the most famous wiki site, launched in January 2001 and entering the top ten most popular websites in 2007. In the early 2000s (decade), wikis were increasingly adopted in enterprise as collaborative software. Common uses included project communication, intranets, and documentation, initially for technical users. Some <u>companies use wikis</u> as their only collaborative software and as a replacement for static intranets, and some schools and universities use wikis to enhance group learning. There may be greater use of wikis behind <u>firewalls</u> than on the public Internet. On March 15, 2007, the word *wiki* was listed in the online *Oxford English Dictionary*.<sup>[19]</sup>

# **Alternative definitions**

In the late 1990s and early 2000s, the word "wiki" was used to refer to both user-editable websites and the software that powers them; the latter definition is still occasionally in use.<sup>[1]</sup> Wiki inventor Ward Cunningham wrote in 2014<sup>[20]</sup> that the word "wiki" should not be used to refer to a single website, but rather to a mass of user-editable pages or sites so that a single website is not "a wiki" but "an instance of wiki". He

wrote that the concept of wiki federation, in which the same content can be hosted and edited in more than one location in a manner similar to <u>distributed version control</u>, meant that the concept of a single discrete "wiki" no longer made sense.<sup>[21]</sup>

# Implementations

<u>Wiki software</u> is a type of <u>collaborative software</u> that runs a wiki system, allowing web pages to be created and edited using a common web browser. It may be implemented as a series of <u>scripts</u> behind an existing <u>web server</u> or as a standalone <u>application server</u> that runs on one or more web servers. The content is stored in a <u>file system</u>, and changes to the content are stored in a <u>relational database</u> management system. A commonly implemented software package is <u>MediaWiki</u>, which runs Wikipedia. Alternatively, <u>personal</u> wikis run as a standalone application on a single computer.

Wikis can also be created on a "wiki farm", where the <u>server-side</u> software is implemented by the wiki farm owner. Some wiki farms can also make private, password-protected wikis. Free wiki farms generally contain advertising on every page. For more information, see <u>Comparison of wiki hosting services</u>.

# **Trust and security**

## **Controlling changes**

Wikis are generally designed with the philosophy of making it easy to correct mistakes, rather than making it difficult to make them. Thus, while wikis are very open, they provide a means to verify the validity of recent additions to the body of pages. The most prominent, on almost every wiki, is the "Recent Changes" page—a specific list showing recent edits, or a list of edits made within a given time frame.<sup>[22]</sup> Some wikis can filter the list to remove minor edits and edits made by automatic importing scripts ("bots").<sup>[23]</sup> From the change log, other functions are accessible in most wikis: the revision history shows previous page versions and the diff feature highlights the changes between two revisions. Using the revision history, an



History comparison reports highlight the changes between two revisions of a page.

editor can view and restore a previous version of the article. This gives great power to the author to eliminate edits. The diff feature can be used to decide whether or not this is necessary. A regular wiki user can view the diff of an edit listed on the "Recent Changes" page and, if it is an unacceptable edit, consult the history, restoring a previous revision; this process is more or less streamlined, depending on the wiki software used.<sup>[24]</sup>

In case unacceptable edits are missed on the "recent changes" page, some wiki engines provide additional content control. It can be <u>monitored</u> to ensure that a page, or a set of pages, keeps its quality. A person willing to maintain pages will be warned of modifications to the pages, allowing them to verify the validity of new editions quickly. This can be seen as a very pro-author and anti-editor feature.<sup>[25]</sup> A watchlist is a common <u>implementation</u> of this. Some wikis also implement "patrolled revisions", in which editors with the requisite credentials can mark some edits as not <u>vandalism</u>. A "flagged revisions" system can prevent edits from going live until they have been reviewed.<sup>[26]</sup>

## Trustworthiness and reliability of content

Critics of publicly editable wiki systems argue that these systems could be easily tampered with by malicious individuals ("vandals") or even by well-meaning but unskilled users who introduce errors into the content, while proponents maintain that the community of users can catch such malicious or erroneous content and correct it.<sup>[2]</sup> Lars Aronsson, a data systems specialist, summarizes the controversy as follows: "Most people when they first learn about the wiki concept, assume that a Web site that can be edited by anybody would soon be rendered useless by destructive input. It sounds like offering free spray cans next to a grey concrete wall. The only likely outcome would be ugly graffiti and simple tagging and many artistic efforts would not be long lived. Still, it seems to work very well."<sup>[14]</sup> High editorial standards in medicine and health sciences articles, in which users typically use peer-reviewed journals or university textbooks as sources, have led to the idea of expert-moderated wikis.<sup>[27]</sup> Some wikis allow one to link to specific versions of articles, which has been useful to the scientific community, in that expert peer reviewers could analyse articles, improve them and provide links to the trusted version of that article.<sup>[28]</sup> Noveck points out that "participants are accredited by members of the wiki community, who have a vested interest in preserving the quality of the work product, on the basis of their ongoing participation." On controversial topics that have been subject to disruptive editing, a wiki author may restrict editing to registered users.<sup>[29]</sup>

#### Security

The open philosophy of wiki – allowing anyone to edit content – does not ensure that every editor's intentions are well-mannered. For example, <u>vandalism</u> (changing wiki content to something offensive, adding nonsense, maliciously removing content, or deliberately adding incorrect information, such as <u>hoax</u> information) can be a major problem. On larger wiki sites, such as those run by the <u>Wikimedia Foundation</u>, vandalism *can* go unnoticed for some period of time. Wikis, because of their open nature, are susceptible to intentional disruption, known as "trolling". Wikis tend to take a <u>soft-security</u> approach to the problem of vandalism, making damage easy to undo rather than attempting to prevent damage. Larger wikis often employ sophisticated methods, such as bots that automatically identify and revert vandalism can be limited to just "minor vandalism" or "sneaky vandalism", where the characters added/eliminated are so few that bots do not identify them and users do not pay much attention to them.<sup>[30]</sup> An example of a bot that reverts vandalism on Wikipedia is ClueBot NG. ClueBot NG, which uses <u>machine learning</u> to identify likely vandalism, can revert edits, often within minutes, if not seconds.<sup>[31]</sup>

The amount of vandalism a wiki receives depends on how open the wiki is. For instance, some wikis allow unregistered users, identified by their <u>IP addresses</u>, to edit content, while others limit this function to just registered users.<sup>[32]</sup>

Edit wars can also occur as users repetitively revert a page to the version they favor. In some cases, editors with opposing views of which content should appear or what formatting style should be used will change and re-change each other's edits. This results in the page being "unstable" from a general user's perspective, because each time a general user comes to the page, it may look different. Some wiki software allows an administrator to stop such edit wars by locking a page from further editing until a decision has been made on what version of the page would be most appropriate.<sup>[11]</sup> Some wikis are in a better position than others to control behavior due to governance structures existing outside the wiki. For instance, a college teacher can create incentives for students to behave themselves on a class wiki they administer by limiting editing to logged-in users and pointing out that all contributions can be traced back to the contributors. Bad behavior can then be dealt with under university policies.<sup>[13]</sup>

#### Potential malware vector

<u>Malware</u> can also be a problem for wikis, as users can add links to sites hosting malicious code. For example, a German Wikipedia article about the <u>Blaster Worm</u> was edited to include a hyperlink to a malicious website. Users of vulnerable Microsoft Windows systems who followed the link would be infected.<sup>[11]</sup> A countermeasure is the use of software that prevents users from saving an edit that contains a link to a site listed on a <u>blacklist</u> of malicious sites.

# Communities

## Applications

The English Wikipedia has the largest user base among wikis on the <u>World Wide Web<sup>[33]</sup></u> and ranks in the top 10 among all Web sites in terms of traffic.<sup>[34]</sup> Other large wikis include the <u>WikiWikiWeb</u>, <u>Memory Alpha</u>, <u>Wikivoyage</u>, and previously <u>Susning.nu</u>, a Swedish-language knowledge base. <u>Medical</u> and health-related wiki examples include <u>Ganfyd</u>, an online collaborative medical reference that is edited by medical professionals and invited non-medical experts.<sup>[12]</sup> Many wiki <u>communities</u> are private, particularly within <u>enterprises</u>. They are often used as internal documentation for in-house systems and applications. Some companies use wikis to allow customers to help produce software documentation.<sup>[35]</sup> A study of corporate wiki



The home page of the English Wikipedia

users found that they could be divided into "synthesizers" and "adders" of content. Synthesizers' frequency of contribution was affected more by their impact on other wiki users, while adders' contribution frequency was affected more by being able to accomplish their immediate work.<sup>[36]</sup> From a study of thousands of wiki deployments, Jonathan Grudin concluded careful stakeholder analysis and education are crucial to successful wiki deployment.<sup>[37]</sup>

In 2005, the Gartner Group, noting the increasing popularity of wikis, estimated that they would become mainstream collaboration tools in at least 50% of companies by 2009.<sup>[38]</sup> Wikis can be used for project <u>management</u>.<sup>[39][40]</sup> Wikis have also been used in the academic community for sharing and dissemination of information across institutional and international boundaries.<sup>[41]</sup> In those settings, they have been found useful for collaboration on grant writing, strategic planning, departmental documentation, and committee work.<sup>[42]</sup> In the mid-2000s, the increasing trend among industries toward collaboration placed a heavier impetus upon educators to make students proficient in collaborative work, inspiring even greater interest in wikis being used in the classroom.<sup>[11]</sup>

Wikis have found some use within the legal profession and within the government. Examples include the <u>Central Intelligence Agency's Intellipedia</u>, designed to share and collect <u>intelligence</u>, <u>DKospedia</u>, which was used by the <u>American Civil Liberties Union</u> to assist with review of documents about the internment of detainees in <u>Guantánamo Bay</u>;<sup>[43]</sup> and the wiki of the <u>United States Court of Appeals</u> for the Seventh Circuit, used to post court rules and allow practitioners to comment and ask questions. The <u>United States Patent and</u> <u>Trademark Office</u> operates <u>Peer-to-Patent</u>, a wiki to allow the public to collaborate on finding <u>prior art</u> relevant to the examination of pending patent applications. <u>Queens</u>, New York has used a wiki to allow citizens to collaborate on the design and planning of a local park. <u>Cornell Law School</u> founded a wiki-based legal dictionary called <u>Wex</u>, whose growth has been hampered by restrictions on who can edit.<sup>[29]</sup>

In academic contexts, wikis have also been used as project collaboration and research support systems. [44][45]

## City wikis

A city wiki (or local wiki) is a wiki used as a <u>knowledge base</u> and <u>social network</u> for a specific <u>geographical</u> locale. [46][47][48] The term 'city wiki' or its foreign language equivalent (e.g. German 'Stadtwiki') is sometimes also used for wikis that cover not just a city, but a small town or an entire region. A city wiki contains information about specific instances of things, ideas, people and places. Much of this information might not be appropriate for <u>encyclopedias</u> such as Wikipedia (e.g. articles on every retail outlet in a town), but might be appropriate for a wiki with more localized content and viewers. A city wiki could also contain information about the following subjects, that may or may not be appropriate for a general knowledge wiki, such as:

- Details of public establishments such as public houses, bars, accommodation or social centers
- Owner name, opening hours and statistics for a specific shop
- Statistical information about a specific road in a city
- Flavors of ice cream served at a local ice cream parlor
- A biography of a local mayor and other persons

### WikiNodes

WikiNodes are pages on wikis that describe related wikis. They are usually organized as neighbors and delegates. A *neighbor* wiki is simply a wiki that may discuss similar content or may otherwise be of interest. A *delegate* wiki is a wiki that agrees to have certain content delegated to that wiki.<sup>[49]</sup> One way of finding a wiki on a specific subject is to follow the wiki-node network from wiki to wiki.



Visualization of the collaborative work in the German wiki project Mathe für Nicht-Freaks

## Participants

The four basic types of users who participate in wikis are reader, author, wiki administrator and system administrator. The system

administrator is responsible for the installation and maintenance of the wiki engine and the container web server. The wiki administrator maintains wiki content and is provided additional functions about pages (e.g. page protection and deletion), and can adjust users' access rights by, for instance, blocking them from editing.<sup>[50]</sup>

## **Growth factors**

A study of several hundred wikis showed that a relatively high number of administrators for a given content size is likely to reduce growth;<sup>[51]</sup> that access controls restricting editing to registered users tends to reduce growth; that a lack of such access controls tends to fuel new user registration; and that higher administration ratios (i.e. admins/user) have no significant effect on content or population growth.<sup>[52]</sup>

# Conferences

Active conferences and meetings about wiki-related topics include:

- Atlassian Summit, an annual conference for users of <u>Atlassian</u> software, including <u>Confluence</u>.<sup>[53]</sup>
- OpenSym (called WikiSym until 2014), an <u>academic conference</u> dedicated to research about wikis and open collaboration.
- SMWCon, a bi-annual conference for users and developers of <u>Semantic Me</u>diaWiki.<sup>[54]</sup>
- TikiFest, a frequently held meeting for users and developers of Tiki Wiki CMS Groupware.<sup>[55]</sup>
- Wikimania, an annual conference dedicated to the research and practice of Wikimedia Foundation projects like Wikipedia.

Former wiki-related events include:

- <u>RecentChangesCamp</u> (2006–2012), an <u>unconference</u> on wiki-related topics.
- RegioWikiCamp (2009–2013), a semi-annual unconference on "regiowikis", or wikis on cities and other geographic areas.<sup>[56]</sup>

# Legal environment

Joint authorship of articles, in which different users participate in correcting, editing, and compiling the finished product, can also cause editors to become tenants in common of the copyright, making it impossible to republish without permission of all co-owners, some of whose identities may be unknown due to pseudonymous or anonymous editing.<sup>[11]</sup> Where persons contribute to a <u>collective work</u> such as an encyclopedia, there is, however, no joint ownership if the contributions are separate and distinguishable.<sup>[57]</sup> Despite most wikis' tracking of individual contributions, the action of contributing to a wiki page is still arguably one of jointly correcting, editing, or compiling, which would give rise to joint ownership. Some copyright issues can be alleviated through the use of an <u>open content</u> license. Version 2 of the <u>GNU Free</u> <u>Documentation License</u> includes a specific provision for wiki relicensing; <u>Creative Commons</u> licenses are also popular. When no license is specified, an implied license to read and add content to a wiki may be deemed to exist on the grounds of business necessity and the inherent nature of a wiki, although the legal basis for such an implied license may not exist in all circumstances.

Wikis and their users can be held liable for certain activities that occur on the wiki. If a wiki owner displays indifference and forgoes controls (such as banning copyright infringers) that they could have exercised to stop copyright infringement, they may be deemed to have authorized infringement, especially if the wiki is primarily used to infringe copyrights or obtains a direct financial benefit, such as advertising revenue, from infringing activities.<sup>[11]</sup> In the United States, wikis may benefit from Section 230 of the Communications Decency Act, which protects sites that engage in "Good Samaritan" policing of harmful material, with no requirement on the quality or quantity of such self-policing.<sup>[58]</sup> It has also been argued, however, that a wiki's enforcement of certain rules, such as anti-bias, verifiability, reliable sourcing, and no-original-research policies, could pose legal risks.<sup>[59]</sup> When <u>defamation</u> occurs on a wiki, theoretically, all users of the wiki can be held liable, because any of them had the ability to remove or amend the defamatory material from the "publication". It remains to be seen whether wikis will be regarded as more akin to an internet service provider, which is generally not held liable due to its lack of control over publications' contents, than a publisher.<sup>[11]</sup> It has been recommended that trademark owners monitor what information is presented about their trademarks on wikis, since courts may use such content as evidence pertaining to public perceptions. Joshua Jarvis notes, "Once misinformation is identified, the trademark owner can simply edit the entry".<sup>[60]</sup>

# See also



5/16/24, 5:44 PM

- Comparison of wiki software
- Content management system
- CURIE
- Dispersed knowledge
- List of wikis
- Mass collaboration
- Universal Edit Button
- Wikis and education

## Notes

 The realization of the Hawaiian /w/ phoneme varies between [w] and [v], and the realization of the /k/ phoneme varies between [k] and [t], among other realizations. Thus, the pronunciation of the Hawaiian word *wiki* varies between ['wiki], ['witi], ['viki], and ['viti]. See <u>Hawaiian</u> phonology for more details.

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- WikiMatrix (https://www.wikimatrix.org/), a website for comparing wiki software and hosts
- wikiteam (https://github.com/WikiTeam/wikiteam) on GitHub

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