Cyberdog

Cyberdog was an <u>OpenDoc</u>-based <u>Internet suite</u> of applications, developed by <u>Apple Computer</u> for the <u>Mac OS</u> line of <u>operating systems</u>. It was introduced as a <u>beta</u> in February $1996^{\boxed{1}}$ and abandoned in March $1997.^{\boxed{2}}$ The last version, Cyberdog 2.0, was released on April 28, $1997.^{\boxed{3}}$ It worked with later versions of <u>System 7</u> as well as the Mac OS 8 and Mac OS 9 operating systems.

Cyberdog derived its name from a cartoon in <u>The New Yorker</u> captioned "On the Internet, nobody knows you're a dog." [4]

Contents		
History		
Cyberdog 1		
Cyberdog 2		
Overview		
Cancellation		
See also		
References		
External links		

Cyberdog		
∉ Cyberd ⊕ g		
Developer(s)	Apple Computer	
Initial release	beta, February 1996	
Final release	2.0 / April 28, 1997	
Operating system	Classic Mac OS	
Туре	Internet suite	
Website	www.cyberdog .org (http://ww w.cyberdog.or g)	

History

Cyberdog 1

- Apple released the first beta version of Cyberdog on February 16, 1996.
- Apple released Cyberdog 1.0 on May 13, 1996.
- Apple released Cyberdog 1.2 on December 4, 1996. [7]

Cyberdog 2

Apple released a first alpha version on December 21, 1996 with new features such as <u>frames</u>, <u>cookies</u> and animated GIF support. [8]

Apple also released Cyberdog 2.0 with Mac OS 8.0, allowing Mac Runtime for Java to be utilized and also had minor bugs with OpenDoc fixed.

Overview

Cyberdog included <u>email</u> and <u>news</u> readers, a <u>web browser</u> and <u>address book</u> management components, as well as <u>drag and drop FTP</u>. <u>OpenDoc</u> allowed these components to be reused and embedded in other documents by the user. For instance, a "live" Cyberdog web page could be embedded in a presentation program, one of the common demonstrations of OpenDoc.

A serious problem with the OpenDoc project that Cyberdog depended on, was that it was part of a very acrimonious competition between OpenDoc consortium members and Microsoft. The members of the OpenDoc alliance were all trying to obtain traction in a market rapidly being dominated by Microsoft Office and Internet Explorer. At the same time, Microsoft used the synergy between the OS and applications divisions of the company to make it effectively mandatory that developers adopt the competing Microsoft Object Linking and Embedding (OLE) technology. OpenDoc was forced to create an interoperability layer in order to allow developers to use it, and this added a great technical burden to the project.

An offspring of Cyberdog called Subwoofer had been developed in parallel and was aimed at providing software developers with a simple library for integrating web communication protocols into applications. The project was completed after the cancellation of Cyberdog and released at the <u>MacHack</u> 1997 conference by <u>Sari Harrison (https://www.linkedin.com/pub/sari-harrison/1/16a/280)</u> and <u>Frédéric Artru</u>. Subwoofer evolved into the URL Access library shipped with Mac OS 8.6. [9]

Cancellation

OpenDoc had several hundred developers signed up, but the timing was poor. Apple Computer was rapidly losing money at the time. Before long, OpenDoc was scrapped, with <u>Steve Jobs</u> noting that they "put a bullet through (CyberDog's) head", and most of the team was laid off in March 1997. Other sources noted that Microsoft hired away three ClarisWorks developers who were responsible for OpenDoc integration into ClarisWorks. [11]

<u>AppleShare IP Manager</u> from versions 5.0 to 6.2 relied on OpenDoc, but AppleShare IP 6.3, the first Mac OS 9 compatible version (released in 1999), eliminated the reliance on OpenDoc. [12] Apple officially relinquished the last trademark on the name **OpenDoc** on June 11, 2005.

OpenDoc had a large memory footprint for the time, and since the <u>OS/2</u> (Warp 4) versions of OpenDoc were behind schedule, Cyberdog only ran on Macintosh. Moreover, saved documents were not viewable from applications which did not support OpenDoc's <u>Bento</u> format. After Apple terminated Cyberdog along with the rest of OpenDoc, Cyberdog's web browser component grew outdated as web standards evolved.

Cyberdog was once positioned as a replacement for the earlier, discontinued, <u>Apple Open Collaboration</u> Environment.

See also

- Safari Apple's current web browser
- Mail Apple's current eMail client
- Finder (10.2+) Apple later integrated FTP functionality into the Finder
- Address Book Apple's system-level address book service
- Network Browser An FTP client introduced in OS 9
- Claris Emailer Apple's earlier eMail client

References

- 1. Cyberdog Beta Available for Power Macs (http://db.tidbits.com/getbits.acgi?tbart=01123)
 Archived (https://web.archive.org/web/20000602102710/http://db.tidbits.com/getbits.acgi?tbart=
 01123) 2000-06-02 at the Wayback Machine
- 2. Apple Computer '97: What's In, What's Out (http://db.tidbits.com/getbits.acgi?tbart=00706)
 Archived (https://web.archive.org/web/19990828150709/http://db.tidbits.com/getbits.acgi?tbart=00706) 1999-08-28 at the Wayback Machine
- 3. MacDonald, Christine (28 April 1997). "Apple walks latest Cyberdog" (http://news.cnet.com/Apple-walks-latest-Cyberdog/2100-1001_3-279246.html?tag=mncol). CNET News.
- 4. Ticktin, Neil (February 1996). "Save Cyberdog!" (http://www.mactech.com/articles/mactech/Vol. 12/12.02/Feb96PublishersPage/index.html). *MacTech*. 12 (2). Retrieved 3 September 2011.
- 5. Duncan, Geoff (16 February 1996). "Cyberdog Beta Available for Power Macs" (http://tidbits.com/article/1123) (Press release). TidBITS Publishing Inc.
- 6. Duncan, Geoff (13 May 1996). "WWDC Ware" (http://tidbits.com/article/1003) (Press release). TidBITS Publishing Inc.
- 7. Garaffa, Dave (4 December 1996). "The Re-release of Cyberdog v1.2" (https://web.archive.org/web/20000817102012/http://browserwatch.internet.com/news/story/apple30.html) (Press release). Internet.com. Archived from the original (http://browserwatch.internet.com/news/story/apple30.html) on 17 August 2000. Retrieved 14 April 2011.
- 8. Garaffa, Dave (23 December 1996). "A Present From Apple: Cyberdog 2.0a1" (https://web.archive.org/web/20000817100726/http://browserwatch.internet.com/news/story/apple33.html) (Press release). Internet.com. Archived from the original (http://browserwatch.internet.com/news/story/apple33.html) on 17 August 2000. Retrieved 14 April 2011.
- 9. http://db.tidbits.com/article/5396?print_version=1
- 10. Dawn Kawamoto; Anthony Lazarus (14 March 1997). "Apple lays off thousands" (https://www.c net.com/news/apple-lays-off-thousands/). CNET News.com. Retrieved 22 March 2018.
- 11. Bob Hearn (2003). "A Brief History of ClarisWorks: Oregon" (http://www.swiss.ai.mit.edu/~bob/clarisworks.php#oregon). Bob Hearn's website. Retrieved 24 April 2007.
- 12. Apple (18 December 2003). "AppleShare IP 6.3 Does Not Require OpenDoc" (http://docs.info.a pple.com/article.html?artnum=60659). *Apple Support*. Retrieved 24 April 2007.

External links

- Cyberdog (https://web.archive.org/web/*/http://www.cyberdog.org/) at the Wayback Machine (archive index)
- Cyberdog Installation (http://browsers.evolt.org/browsers/archive/cyberdog/2.0/)
- Prerelease speculation about possible features (http://tidbits.com/static/html/TidBITS-233.html)

Retrieved from "https://en.wikipedia.org/w/index.php?title=Cyberdog&oldid=970555400"

This page was last edited on 1 August 2020, at 00:38 (UTC).

Text is available under the Creative Commons Attribution-ShareAlike License; additional terms may apply. By using this site, you agree to the Terms of Use and Privacy Policy. Wikipedia® is a registered trademark of the Wikimedia Foundation, Inc., a non-profit organization.