





Cyborg manifesto pdf haraway

Close Reading of Cyborg Manifesto Donna HarawayNew World Order is a feminist planamani Aburahma Tuesday 5 May 2020 5:00 Amman Time in 1985, professor and influential feminist activist Donna Haraway published an essay in The Cyborg Manifesto: Science, Technology, and Socialist-Feminism in the late twentieth century. It was later edited and re-published in 1991. With the advent of the third millennium and the development of technoscience- epitomised the unprecedented intersection of biological and digital-feminists re-concepts like: sex, feminism, biology, capitalist patriarchal hegemony, culture and nature. This has provoked reactions to support and oppose women's technological empowerment, in particular with regard to biotechnology issues related to the female body in the context of increased control and control over the female body. As such, the cyborg metaphor has been put back in the spotlight as a new ontology of technoscientical human, and the manifesto has become a reference point for debate. The Haraway cyborg isn't just a metaphor for combining biology and technology. Rather, it compares the broken identities and boundaries between matter and semiotic, real and imaginable, se worldly and divine. The construction eliminates the division between the human body and other living things; virtual and real. The cyborg represents the collapse of reality and imagined boundaries embodied in the networks of nature and culture, science. Unlike the explosion, they are fragments of collapsing deposits. For Haraway, the cyborg represents a deposition of material and cultural meaning intertwined with the pressing needs of feminism. The cyborg does not describe individuals; rather, it means way, and always, one comes together in culture and nature. If the previous focus of the female body risked strengthening the traditional dichotomies: woman/body/nature, as opposed to male/mind/culture, the cyborg forgoes a powerful manipulation when it emphasizes the existing relationship between technology and women. The technology is not considered mere garbage and metallic devices, literally lends whole ways to it. The cyborg has since influenced all kinds of material cultural studies. We can also state that one of the most significant and likely political effects of the cyborg is to undermine the traditional exclusion of women from participation in science and technology. Haraway's idea that Cyborg exists everywhere seems to have us all, especially women, who are involved and complicit in technology, saboting the process of gender-based division of labour, which has long denied women a contribution in the field of scientific innovation and public discourse. This to combat initial technophobia, which is often accompanied by a lack of access to technology. Dr. Amani Aburahma presents a reading of the Cyborg Manifesto by Donna Haraway, focusing on the pertinence of the current circumstances experienced by women in general, and especially in the region. We will study the opportunities and opportunities the cyborg offers as an unmaking of the limitations of the past and myths. They start out as cyborgs that determine their physical position and interrogate the world that classizes them as (other) grades. Cyborg indicates opportunity. Amani Aburahma is a Palestinian researcher, writer and translator based in Gaza. He holds a master's degree in pharmacy and biotechnology in science. Its main research interests include postmodern studies, feminism and biopolitical policy. Aburahma is the author and translator of many books, including Cyborg Feminism: Remarks on Donna Haraway's Cyborg Manifesto and Knowledge (2020), Beyond Foucault: Biopolitics in Genome Era (2017) and Man Without Content. I'm Giorgio Agambin. Trans. Amani Aburahma, (2018). Picture: Lynn Randolph. Cyborg, 1989. Part of a series on Cyborgs. Cyborgology Bionics Biomikri Biomedical Engineering Biomedical Engineering Brain-computer interface Cybernetics Distributed Cognition Genetic Engineering Human Ecosystem Human Gain Intelligence Amplification Whole Brain Emulation Theory Postgenderism Cyborg Anthropological Centers Cyber punk Cyberspace Politics Cognitive Freedom Extropianism Morphological Freedom Singularitarianism Techno-progressivism Transhumanism Articles Related to Cyborg Manifesto in an essay written by Donna Haraway and published in 1985 in the Socialist Review. In it, the concept of cyborg is the rejection of rigid boundaries, namely those that separate man from the animal and the human from the machine. He writes: The cyborg is not dreaming of the community as a model for the ecological family, this time without the oedipal project. The cyborg did not recognize the Garden of Eden; it's not made of mud, and you can't dream of returning to the dust. [1] The Proclamation criticizes traditional concepts of feminism, focusing in particular on identity politics and instead encouraging the coalition through affinity. It uses the shape of the cyborg to encourage feminists to move beyond the limits of traditional sex, feminism and politics; The Proclamation is a milestone in the development of feminist posthumanist theory. [2] Haraway, the author, begins the Proclamation in 2006 by explaining three boundary breakdowns in the 20th year. Evolution has obscured the boundaries between humans and animals; 19th-century machines have made the boundaries between natural and artificial ambiguous; and the political invisibility of microelectronics and cyborgs has confused the lines of physicality. [1] Questions about western patriarchal doctrines in Haraway highlight the problematic use and justification of Western traditions, such as patriarchy, colonialism, essentialism and naturalism (among others). These traditions of taxonomies (and identification of the other), and what Haraway explains as antagonistic dualism that order Western discourse. These dualisms, Haraway states, were all systematic for women, people of color, nature, workers, animals... [they] are made up of others. He highlights specific problematic dualisms of his/her own/other, culture/nature, male/female, civilized/primitive, right/wrong, truth/illusion, full/partial, God/man (among others). He explains that these dualisms compete with each other, creating paradoxical dominance relationships (especially between the One and the Other). However, high-tech culture poses a challenge to these hostile dualisms. Cyborg theory Haraway's cyborg theory rejects the concepts of

essentialism, proposing replacing a chimera, terrible world with fusions between the animal and the machine. Cyborg politics is the struggle for language and the struggle for perfect communication, as opposed to the only code that translates all meanings perfectly, from the central dogma to phallogocentrism. Instead, Haraway's cyborg demands a non-essential, material-semotic metaphor capable of uniting diffuse political coalitions along the lines of affinity, not identity. Following lacani feminists like Luce Irigaray, Haraway's work addresses the gap between feminist discourse and the dominant language of the Western patriarchy. As Haraway explains, grammar is politics must be in the language of domination. [1] Yet, as Haraway argues, feminist cyborg stories are responsible for recoding communication and intelligence to turn up command and control. These are the stories of communication tools that suggest a way out of the maze of dualisms in which we have explained our bodies, dualisms that trigger conajticism of perfect coded communication. Haraway mentions Octavia Butler, John Varey, and Vonda McIntyre as authors/artists whose work is made up of feminist science fiction in cyborg stories. As he details the chart of paradigmatic shifts from modern epistemology to the Proclamation, the unified human subject of identity has shifted from hybridized posthuman to technoscience, from representation to simulation, bourgeois novel to science fiction, reproduction of the and the white capitalist patriarchy, he rejects Irigaray's indispensable female non-male structure to argue for a linguistic community in which no one is innocent. Criticism of traditional feminism haraway takes on the issue of some traditional feminists, reflected in statements describing how women more than men somehow maintain their daily lives, and thus have a privileged epistemological (theory related to knowledge) position potentially. The views of traditional feminism work according to aggregation assumptions that all men are one-way and women are another, while the cyborg theory of whole people and parts of them does not wish to explain things in full theory. Haraway suggests that feminists should move beyond naturalism and essentialism, criticizing feminist tactics as identity politics that victimization is excluded, and suggesting that it's better to strategically confuse identities. His criticism focuses primarily on socialist and radical feminism. The former, she writes, reaches to expand into the category of labor, which (some) women do not. On the other hand, radical feminism, according to Catharine MacKinnon, describes a world in which a woman only exists against a man. The concept of woman is socially in the patriarchal structure of society, and women exist only because men have made them exist. A woman like me doesn't exist. Haraway criticizes both writing to my complaint about socialist/Marxian positions on the unintended deletion of the multi-part, unassimilable, radical difference visible in anti-colonial discourse and practice and MacKinnon's deliberate deletion of all differences through the instrument of the fundamental non-existence of women is not reassuring (299). [1] Haraway also indirectly criticizes white feminism, highlighting the struggles of women of color: it suggests that a woman of color can be interpreted as a cyborg identity, a powerful subjectivity that can be interpreted from the fusion of outsider identities and the complex political-historical layers of her biomitography. [1] To counteract the essential and anachronistic rhetoric of spiritual ecofeminists who fought the patriarchy with the modernist structure of female nature and the mother of the earth, Haraway uses the cyborg to make feminism a cybernetic code. Call to action Haraway calls for a review of the concept of sex, moving away from Western patriarchal essentialism and towards the utopian dream of hope for a terrible world without its sex, stating that Cyborgs may have to take it more seriously partial, fluid, sometimes an aspect of sex and sexual incarnation. Gender may not be a global identity, even if it has deep historical width and depth. [1] Haraway also calls for the restoration of identity, which is no longer dictated by naturalism and taxonomy, but by affinity, where individuals can build their own groups. In this way, groups can build their post-modernist identify out of otherness, difference, and specificity as a way to defy Western traditions of exclusive identification. Updates and reviews Although Haraway's metaphor for the cyborg has been nominated as a post-gender statement, Haraway has clarified his position on post-genderism in some interviews. [3] He acknowledges that his reasoning in the Manifesto calls into question the need to categorize the world, but does not link this argument to all post-no-no. She clarifies this distinction because post-genderism is often associated with the discourse of the utopian notion of being too masculine and femininity. Haraway notes that gender constructs are still widespread and meaningful, but problematic, so they need to be eliminated as categories of identity. [3] Although Donna Haraway intended her idea of the cyborg to be a feminist criticism, she acknowledges that other scholars and popular media have taken over her concept and applied it to different contexts. Haraway is aware and receptive to the different uses of his concept of cyborg, but admits very few people take what I consider every part of it. [3] Wired Magazine ignored the cyborg's feminist theory and instead gave a literal commentary on ensnaring people and technology. [4] However, Haraway also acknowledges that new feminist scholars embrace and use the cyborg of the manifesto to do what they want for their own purposes. [3] Patchwork Girl is written by Shelley Jackson, author of Patchwork Girl. Patchwork Girl, a hypertext work, lives on elements of The Cyborg Manifesto. Patchwork Girl's thematic focus on relationships between monstrosity, subjectivity, and new reproductive technologies is evident on the first page when readers, or users, open the hypertext to find an image of a scarred and naked female body sewn together with a single dotted line... Readers type text by clicking on this body and following its limbs or links to different parts of the text. [5] In Jackson's narrative, Patchwork Girl is an aborted female monster created by Victor Frankenstein from Mary Shelley's 1818 novel Frankenstein, or The Modern Prometheus, a repulsive and horrific creature that is partly male, part female, part female, part animal, 175 years old, and destroyed by hypertext technology. [5] The monster was sewn by Mary Shelley's 1818 novel Frankenstein, or The Modern Prometheus, a repulsive and horrific creature that is partly male, part female, part fe herself after Victor destroyed it. while still She will be Mary's mistress; he is therefore a cyborg who is strange, dis-proportioned, and visibly scarred. She also facilitates and undermines concerns about the benefits and dangers of reproductive technologies by embracing all the horrors that reproductive/fetal screenings enthuse to catch and one day prevent. [5] Patchwork Girl accepts Haraway's vision of a cybernetic posthuman being, both in her challenge to images and fantasies of maintaining reproductive politics. [5] Cyborg Goddesses uses turkish critic Leman Giresunlu Haraway's cyborg as a frame to examine sci-fi films such as Lara Croft: Tomb Raider and Resident Evil in Cyborg Goddesses: The Mainframe Revisited. [6] In this essay, he examines how the cyborg's new concept of the goddess, a female figure who can cause pain and joy at the same time, can understand how female representation moves toward a more multidimensional direction. Giresunlu builds Haraway the Cyborg because the cyborg goddess goes beyond offering a way out of [the] dichotomy, and instead ensures that spirituality and technology together form a more complex and accurate representation of women. [6] In both Over Matter A Mind Over Matter: Mental Evolution and Physical Decentralization in The Incredible Shrinking Man, American critical scientist Ruthellen Cunnally uses Haraway's cyborg to help her understand how Robert Scott Carey, the protagonist of The Incredible Shrinking Man, transforms into a cyborg amid a metaphor for Cold War politics in her home. As Robert continues to shrink, the gender power dynamics between him and his wife Louise shift into the realm of husband/wife in the mode of the mother/son. [7] When Robert finds himself in the women's fall of the basement, in an area of the house reserved for Louise's sewing and washing duties, he is forced to fight for her life and regain her masculinity. gender equality is not re-established because there is no one to share and implement the gender power structure with. Robert's transformation represents an existence in which is consistent with Haraway's cyborg. [7] Reviews Traditional feminists have criticized A Cyborg Manifesto as an anti-feminist because it denies the commonals of women's experiences. [3] In the Proclamation, Haraway writes that there is nothing about being a woman that naturally connects women, [1] which is contrary to a defining feature of traditional feminism that calls on women to join in to be advocates for members of their sex. [summons required] Criticism and debate were built on the Publication History: The East Coast Collective of the Socialist Review found the piece naïve embrace of technology, and supported it against publication, while the Berkeley Collective finally insisted on going to print. [8] The essay was described as controversial and viral in its circulation across several academic departments and disciplinary boundaries, contributing to a critical discourse about its demands. [9] He paired this contradiction with the ubiquitous; Jackie Orr, associate professor of sociology at the Maxwell School of Syracuse University, writes: It's hard to be a feminist graduate student in American humanities or social sciences after 1985 and can't be touched in some way by the cyborg manifesto. [10] The rapid adoption of the article in academic circles also increased the pace of critical discussion surrounding the work, and in 1990 Haraway felt that the essay's surprise half-life, which made rewriting impossible and necessitated a rethink of the subject in his later publications. [11] Many of Cyborg Manifesto's reviews focus on the basic level of reader understanding and writing style, such as Orr's observation that in the science and technology department, students find the cyborg manifesto interestingly relevant but somewhat impenetrable. [12] This is confirmed by the observations of Helen Merrick and Margret Grebowicz that scientists reviewing prime visions had similar problems, especially with the use of Haraway's irony. [14] Judy Wajcman, professor of sociology at the London School of Economics and Political Science at TechnoFeminism, suggests that the openness of her writings to various readings is intentional, which sometimes complicates Haraway's interpretation, but that Wajcman does not seem to criticize Haraway's tone for being able to embrace more possibilities rather than limiting them. Wajcman concludes the chapter Send in the Cyborgs on a critical note, claiming that of course, Haraway is much stronger in providing evocative figurines with a new feminist subjectivity than she provides guidelines for practical emancipation policy. [15] Haraway's reviews[16] also focused on the accessibility of the thematic topics discussed in his writing, and third-wave feminist readings show that her work presets a reader who knows North American culture and claims that readers without adequate cultural capital... likely to be outrageously vague and impenetrable. [15] For this reason, Haraway's symbolism represents North American culture, which symbolizes a non-university vision of feminist strategies and has been taken as a symbol of a fundamental female being within cyberfeminism. [15] In view of the wider accessibility The Haraway essay, noting that there is no critical commitment to disability ... disabled bodies are simply presented as exemplary... it doesn't require analysis or criticism -- a gap that Alison Kafer, a professor of feminist studies at Southwestern University, is trying to address to feminist, queer, crip. [17] Wajcman also argues that Haraway's statement A Cyborg Manifesto may be too broadly present in the overall view of technology, and that the binary of the Cyborg solution and the goddess solution thus represents caricatures of feminism by too much focus on a dichotomy that can actually be false. [15] In Unfinished Work from Cyborg to Cognisphere, N. Katherine Hayles questions the validity of cyborg as a unit of analysis. He says that due to the complicated situation of technology and media, cyborg is no longer the individual - or for that matter, each cyborg - no longer the right unit for analysis, if indeed ever was. [18] As far as the relationship between cyborg and religion is concerned, Robert A. Campbell argues that despite Haraway's efforts to transcend traditional Western dualisms and offer women new hope, and by expanding humanity and the world, what he actually offers is an additional legitimacy for the purchase of the not-so-new American civil religion, high technology. He says that despite what some see as a radical critique of the present and a potentially daunting recipe for the future, the stark reality of Haraway's postmodern reality is that there is no such thing. [19] A Cyborg Manifesto was popular in addition to its presence in the scientific context, including Hari Kunzru Wired's play[20] and mute, [21] BuzzFeed, [22] and Vice. [23] The retrospective articles consistently celebrate its anniversary. [24] The sonographic fetus, like cyborg scientist Marilyn Maness Mehaffy, writes that the sonographic fetus is in many ways the ultimate cyborg, as it is created in a space of virtuality that crosses the traditional boundary between the organic body and digital text. [25] Yet it is this cyborg that limits Haraway's posthuman theory. The sonogram fetus, as claimed by scientist Heather Latimer, is publicly imagined as an independent [mother's] body and independent of the sonogram equipment used to read the body. We know fetal images are depictions, but ultrasound provides a documentary-like access to fetuses that makes it easier to ignore, which in turn can limit the authority and self-determination of pregnant women. [5] Positioning the fetus as an independent and consequently oppositional to the pregnant mother, these reproductive technologies reinscribe the stable meaning of human/machine dualism. [5] Valerie Hartouni says most technology is part of the natural order, [26] which that Haraway's vision of the regenerative species, unlimited heteronormative concepts of reproduction, is out of reach of the sonogram fetus. The history of publications Haraway began writing the Proclamation in 1983 to address the socialist review request of American socialist feminists to think about the future of socialist feminism in the context of the early Reagan era and the decline of left-wing politics. The first versions of the essay had a strong socialist and European relationship, which the Socialist Review East Coast Collective found too controversial to publish. The Berkeley Socialist Review Collective published the essay in 1985 under editor Jeff Escoffier. [3] Haraway's 1991 book Simians, Cyborgs and Women was part of the most widely used essay. [27] In 2006, the Proclamation Variorum was published in the Virtual Learning Environments International Handbook [28], which included variations of different versions and scientific apparatuses separated from the text. See also: Cyberfeminism Post-Humanism References ^ a b c d e f q h Full Text of the Article Cyborg Manifesto (an archived copy of the Wayback Machine). This is the full text of the article: Haraway, Donna Jeanne (1991). The Cyborg Proclamation: Science, Technology, and Socialist-Feminism in the Late Twentieth Century. Simians, Cyborgs and Women: The reinvention of nature. Routledge. ISBN 0415903866. ^ Ferrando, Francesca (2014). Posthumanism. Kilden Journal of Gender Research. 2: 168–172. Accessed December 5, 2016. A b c d e f Haraway, Donna (2004). 'Cyborgs, Coyotes, and Dogs: The Kinship of Feminist Figures' and Always More Things Going On Than You Thought! Methods like thinking technologies. The Haraway Reader. Routledge. 321-341 ISBN 0-415-96688-4. ^ Kunzru, Hari (February 1997). You're a cyborg. Wired. Accessed April 25, 2014. ^ A b c d e f Latimer, Heather. Reproductive technologies, fetal icons, and genetic freaks: Shelley Jackson patchwork girl and borders and opportunities donna haraway from Cyborg. Modern Fiction Studies 57.2 (2011): 318-335. ^ Giresunlu, Leman (2009). Cyborg Goddesses: The Mainframe Revisited. Cyber culture and new media. The Interface/Probing the Boundaries. 56th pp. 157-187. doi:10.1163/9789401206747 008. ISBN 9789401206747. ^ Cunnally, Ruthellen (March 2013). Mind Over Matter: Mental Evolution and Physical Devolution for The Incredible Shrinking Man. Journal of Popular Film and Television. 41: 2-9. doi:10.1080/01956051.674070. S2CID 144893758. ^ Kafer, Alison (2013). Feminist, Queer, Crip. Indiana: Indiana University Press. P. 103. ^ Schneider, Joseph (Summer 2012). Haraway's viral cyborg. Women's Studies Quarterly. 40 (1/2): 295. doi:10.1353/wsg.2012.0028. JSTOR 23333459. S2CID 84893873. ^ Nose, Jackie (Summer The realization of a cyborg manifesto. Women's Studies Quarterly. 40 (1/2): 276. doi:10.1353/wsg.2012.0028. JSTOR 23333459. S2CID 84893873. ^ Nose, Jackie (Summer The realization of a cyborg manifesto. Women's Studies Quarterly. 40 (1/2): 276. doi:10.1353/wsg.2012.0028. JSTOR 23333459. S2CID 84893873. ^ Nose, Jackie (Summer The realization of a cyborg manifesto. Women's Studies Quarterly. 40 (1/2): 276. doi:10.1353/wsg.2012.0028. JSTOR 23333459. S2CID 84893873. ^ Nose, Jackie (Summer The realization of a cyborg manifesto. Women's Studies Quarterly. 40 (1/2): 276. doi:10.1353/wsg.2012.0028. JSTOR 23333459. S2CID 84893873. ^ Nose, Jackie (Summer The realization of a cyborg manifesto. Women's Studies Quarterly. 40 (1/2): 276. doi:10.1353/wsg.2012.0028. JSTOR 23333459. S2CID 84893873. ^ Nose, Jackie (Summer The realization of a cyborg manifesto. Women's Studies Quarterly. 40 (1/2): 276. doi:10.1353/wsg.2012.0028. JSTOR 23333459. S2CID 84893873. ^ Nose, Jackie (Summer The realization of a cyborg manifesto. Women's Studies Quarterly. 40 (1/2): 276. doi:10.1353/wsg.2012.0028. JSTOR 23333459. S2CID 84893873. ^ Nose, Jackie (Summer The realization of a cyborg manifesto. Women's Studies Quarterly. 40 (1/2): 276. doi:10.1353/wsg.2012.0028. JSTOR 23333459. S2CID 84893873. ^ Nose, Jackie (Summer The realization of a cyborg manifesto. Women's Studies Quarterly. 40 (1/2): 276. doi:10.1353/wsg.2012.0028. JSTOR 23333459. S2CID 84893873. ^ Nose, Jackie (Summer The realization of a cyborg manifesto. Women's Studies Quarterly. 40 (1/2): 276. doi:10.1353/wsg.2012.0028. JSTOR 23333459. S2CID 84893873. ^ Nose, Jackie (Summer The realization of a cyborg manifesto. Women's Studies Quarterly. 40 (1/2): 276. doi:10.1353/wsg.2012.0028. JSTOR 23333459. S2CID 84893873. ^ Nose, Jackie (Summer The realization of a cyborg manifesto. Women's Studies Quarterly. 40 (1/ JSTOR 23333457. S2CID 121120661. ^ Gandy, Matthew (2010). Perseveration of complexity: Rereading Donna Haraway's cyborg manifesto. AA files. 60 (60): 42-44. JSTOR 41378495. ^ Orr, Jackie (Summer 2012). The realization of a cyborg manifesto. Women's Studies Quarterly. 40 (1/2): 275. doi:10.1353/wsq.2012.0008. JSTOR 23333457. S2CID 121120661. A Hamner, M. Gail. The work of love: feminist politics and the relevance of love. Opting for the margins: Postmodernity and liberation of Christian theology. Joerg Rieger, Oxford University press. 2003. A Grebowicz, Margret; Merrick, Helen (2013). Beyond the Cyborg: Adventures by Donna Haraway. New York: NY: Columbia University Press. P. 158. ISBN 9780231520737. Accessed October 9, 2015. ^ Wajcman, Judy (2013). TechnoFeminism. John Wiley and sons. ISBN 9780745630441. Accessed October 9, 2015. ^ Cyborgs, Coyotes, and Dogs: The Kinship of Feminist Figures and There Are Always More Things Going On Than You Thought! Methods like thinking technologies. Routledge. 2004 ISBN 0-415-96688-4. ^ Kafer, Alison (2013). Feminist, Queer, Crip. Indiana: Indiana University Press. P. 104. ^ Hayles, Katherine (1988). Unfinished work: The Cyborg of the Cognisphere. Theory, Culture and Society. 23.7-8: 159-66. Campbell, Robert A. (2001). CYBORG WELCOME STORY: Donna Haraway and the future of religion. Humboldt Journal of Social Relations. 26 (1/2): 154-173. Kunzru, Hari (February 1997). You're a cyborg. Wired. Accessed September 21, 2015. ^ Fernandez, Maria; Malik, it's Suhail. What happened to the Cyborg Manifesto?. Silent. Silent. Accessed September 21, 2015. ^ Mlotek, Haley(English) You're a woman, I'm a machine self-help worker doesn't help a working woman. BuzzFeed.com. BuzzFeed. (Accessed October 12, 2015) ^ Wyck, Julia (2017-07-28). Siri's not without a no. Vice. Vice. Accessed November 25, 2017. ^ 25 years later: Donna Haraway's A Cyborg Manifesto. sensory improvements. Accessed September 22, 2015. ^ Mehaffy, Marilyn Maness (2000). Fetal attractions: the limit of cyborg theory. Women's studies. 29 (2): 177-194. doi:10.1080/00497878.2000.9979307. S2CID 144954234. A Hartouni, Valerie. Cultural concepts: Reproductive technologies and the remaking of life. Minneapolis: U Minnesota Press, 1997. A Haraway, Donna Jeanne (1991). Simians, cyborgs, and women: the reinvention of nature. New York: Routledge. 149-182 ISBN 978-0415903875. ^ Weiss, Joel (2005). An international manual for virtual learning environments. Berlin: Springer. 117-158. ISBN 978-1-4020-3803-7. 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