## Arte, Teorie e Tecniche del Software Libero

Confidential draft proposal: do not publish. Reply to <jaromil@dyne.org>

May 19, 2008

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Questo modulo formativo introdurra' gli studenti alle sensibilita' estetiche proprie dell'universo creativo del software libero, nonche' agli strumenti adoperati ed in via di sviluppo. Verra' esplorato l'universo linguistico dei codici sorgenti, la possibilita' di definire ed adoperare nuovi linguaggi per la generazione di materiali visivi e sonori, decostruendo le relazioni sintattiche e semantiche pre-stabilite dalle applicazioni sul mercato di consumo.

La pratica del seminario vertera' sull'uso e la personalizzazione di software basati sul linguaggio per la creazione di audio video e testi, fra i quali: FreeJ<sup>1</sup> (Javascript), Fluxus<sup>2</sup> (Lisp/Scheme), Context Free Art<sup>3</sup>, Emacs<sup>4</sup>, Muse-el<sup>5</sup>, Latex<sup>6</sup>.

## Bibliografia

- "Networking La rete come arte", Tatiana Bazzichelli, Costa & Nolan (2006)<sup>7</sup>
- "Constructing Media Spaces", Josephine Bosma, Medien Kunst Netz (2006)<sup>8</sup>
- "Words Made Flesh", Florian Cramer, Piet Zwart Institute (2005)<sup>9</sup>
- "Pornographic Coding", Florian Cramer and Stewart Home, Crash conf. (2005)<sup>10</sup>
- "I Love you", digitalcraft (2004)<sup>11</sup>
- "Software, Art, Aesthetics", Andreas Broeckmann, Runtime Art (2004)<sup>12</sup>
- "Read me, run me, execute me", Inke Arns, Medien Kunst Netz (2004)<sup>13</sup>
- "Not Just Art", Saul Albert, twenteenthcentury (2003)<sup>14</sup>
- "Digital Code and Literary Text", Florian Cramer, Freie Univ. Berlin (2003)<sup>15</sup>
- $\bullet$  "Smash the Surface / Break Open the Box / Disrupt the Code", Eric Kluitenberg, ProContra / CFront  $(2000)^{16}$

<sup>&</sup>lt;sup>1</sup>http://freej.dyne.org

<sup>&</sup>lt;sup>2</sup>http://www.pawfal.org/Software/fluxus/

<sup>&</sup>lt;sup>3</sup>http://contextfreeart.org/

<sup>&</sup>lt;sup>4</sup>http://www.gnu.org/software/emacs/emacs.html

<sup>&</sup>lt;sup>5</sup>http://mwolson.org/projects/EmacsMuse.html

<sup>&</sup>lt;sup>6</sup>http://www.guit.sssup.it/

<sup>&</sup>lt;sup>7</sup>http://www.networkingart.eu/index.html

 $<sup>{}^{8}</sup> http://www.medienkunstnetz.de/themes/public\_sphere\_s/media\_spaces/$ 

 $<sup>{}^9</sup> http://pzwart.wdka.hro.nl/mdr/research/fcramer/wordsmadeflesh/wordsmadefleshpdf$ 

<sup>&</sup>lt;sup>10</sup>http://www.netzliteratur.net/cramer/pornography/london-2005/pornographic-coding.html

<sup>&</sup>lt;sup>11</sup>http://www.digitalcraft.org/iloveyou/catalogue.htm

<sup>&</sup>lt;sup>12</sup>http://runtimeart.mi2.hr/TextAndreasBroeckmann

<sup>&</sup>lt;sup>13</sup>http://www.medienkunstnetz.de/themes/generative-tools/read\_me/print/

 $<sup>^{14} \</sup>rm http://twenteenthcentury.com/saul/not\_just\_art.htm$ 

 $<sup>^{15}</sup> http://cramer.plaintext.cc/essays/digital\_code\_and\_literary\_text/digital\_code\_and\_literary\_text.pdf$ 

 $<sup>^{16} \</sup>rm http://amsterdam.nettime.org/Lists-Archives/nettime-l-0006/msg00132.html$ 

- $\bullet\,$ "net.art on nettime", Robert Adrian X, Ljudmila Medialab $(1996)^{17}$
- $\bullet$  "Art, Power, and Communication", Alexei Shulgin $(1996)^{18}$

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<sup>&</sup>lt;sup>17</sup>http://www.ljudmila.org/nettime/zkp4/37.htm

<sup>&</sup>lt;sup>18</sup>http://sunsite.cs.msu.su/wwwart/apc.htm