

## Books

H. Baker (Critique of DIN Kernel Lisp definition version 1.2) [unread]

H. Abel, G. Sussman (MIT Press 1985, 0-262-01077-1)

K. Beck (Addison Wesley 199X, 0-201-61641-6)

D. Megginson (Prentice-Hall 1998, 0-13-642299-3)

G. Booch (B/C Inc. 1994, 0-8053-5340-2) and others

G. Kiczales, J. Rivieres (MIT Press 1991, 0-262-61074-4)

L. Bic, A. C. Shaw (Prentice-Hall 1988, 0-13-539776-6)

C. A. R. Hoare "Communicating Sequential Processes" (Prentice Hall 1985, )

N. Petkov (Akademie Verlag Berlin 1989, 3-05-500661-5)

A. Zell (Addison Wesley 1994/96, 3-89319-554-8)

R. Wobst (Addison Wesley 1997, 3-8273-1193-4)

A. Oberweis (Teubner 1996, 3-8154-2600-6)

K. Füssel (Münster 1983 3-923792-00-X)

D. R. Hofstadter (1979 [also 3-608-93037-X])

J. Locke;

U. Eco 1977

I. Kant "Kritik der reinen Vernunft"

K. L. Reinhold 1790

Minsky, Marvin Lee "A framework for representing knowledge." 1975 In Winston, Patrick Henry (Hg.): The psychology of computer vision. New York et al.: McGraw-Hill. 211-277.

## Related Projects

### related by particular topic

<http://journal.planetwork.net/article.php?lab=reed0704>

concerning byzantine protocols

on peer to peer

## generally related

funnel / functional nets

[dead on lampwww.epfl.ch/fu/ in 2008] Same combination of key ideas of Functional Programming and Petri-Nets to yield a simple and general programming notation.

tunes

TUNES has **Very** similar in design goals. Active in June 2002

Jitrix

[dead 2008] <http://www.jitrix.org/> Probably the second most similar projects on the way. Needs investigation.

transmorpher

<http://transmorpher.inrialpes.fr/Somehowsimilar> for chained xml transformations. (needs evaluation)

ohs [dead 2008]

<http://www.bootstrap.org/ohs/> Open hyperdocument system, sound as if it exposed the same structure towards the user, doesn't it?

openprivacy.org

<http://openprivacy.org/> A lot of design work to draw from. Apparently less code? At least not to find -- and apparently unchanged since 2001 (by 2008).

Oxygen

<http://www.oxygen.lcs.mit.edu> Similar goals in the long run. Much larger scope.

ftsh

<http://www.cse.nd.edu/~ccl/software/ftsh/> a fault tolerant shell

FramerD

FramerD ( <http://www.framerd.org> ) similar analytical goals; has been tried in a prototype and proved a structural match (not hierarchical). Development state too much alpha, moving target, too slow.

## some minor similarities

These are merely related due to their implementation details, not so much by design.

CDuse?

<http://www.cduce.org/> Another functional programming language with xml types.

xpipe

<http://xpipe.sourceforge.net/> [2002] another execution environment for xml processing

Rhizome

<http://rhizome.liminalzone.org/> . Quitesimilar in int's aim. Main advantage: rhizome already deploys dedicated syntax for xml editing (zml) and apache forrest. Main disadvantage askemos already runs as a p2p network.

webit!

<http://celtic.benderweb.net/webit/> a XSLT/SVG and others framework, which might contain useful bits to complete the XSLT implementation in Askemos

BRL

BRL is a java servlet / scheme server bearing minor similarities

sisc/web

another Scheme based web programming environment <http://siscweb.sourceforge.net/>

Cocoon

ApacheCocoon has same script programming language, similar processing model

Zope

related by particular topic

## AskemosBibliography

<http://www.zope.org> an application server, which almost became the code base but it has structural issues which made that infeasible.

xmlblaster

<http://www.xmlblaster.org> similar model, somehow boring

laml

<http://www.cs.auc.dk/~normark/laml/> Also scheme based and used in html creation.

Tiki

<http://tikiwiki.sourceforge.net/> Taken as a black box, Tiki is a similar workflow engine. There's a lot of user interface ideas to draw from. (The implementation is PHP, far from byzantine synchronization.)

### still related but...

xns

<http://www.xns.org> Some design work and promotion. In June 2002 no apparent development since two years.

one.world

<http://one.cs.washington.edu/tutorial/counter.html> Looks somehow similar. Lot's of pointers. I need some time to look into (which I'm not gonna have soon) and I would not want to write that much code just for a counter. ;-)

<bigwig>

<http://www.brics.dk/bigwig/> similar for web programming (judged from first web page) except that it defines a proprietary language, which might be useful.

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