### disclojure

public disclosure of all things clojure

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### 15 MAR

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## Today in the Intertweets (March 15th Ed)

- Clojure on The Beagleboard (here, via @yueliufeeds) The Beagleboard is an
  computer built on an open source design. It runs Linux and Java, and hence, Clojure.
- Just released a simple serial comms library for Clojure (here, via @samaaron) Now you can really communicate with that serial mouse that you've been keeping around for so many years!



### 14 MAR

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## Today in the Intertweets (March 14th Ed)

- Clojure Swing (here, via @hisaitami) Some code snippets to get stuff done with Swing in Clojure.
- OO Funcional: Clojure, Coherence e JavaScript (here, via @paulosuzart) This article (in Portuguese) is about writing a RESTful layer on top of Coherence with Clojure, Ring, Rhino and Moustache. Rhino is used to execute functions sent over the REST API.
- Emblogginated: "Scala. Fare Thee Well" (here, via @fogus) So Michael Fogus, of Joy of Clojure fame, is dropping Scala development to work full-time in clojure.
   He says nice things about Scala, but don't pay attention to what he says, pay attention to where his feet are taking him.
- Clojuroids! (Asteroids written in Clojure).. Here's an early WIP (here, via @ pauldoo) Oh! look at what I've found while stalking people in Twitter! Quite playable I must say!

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13 MAR

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# This weekend in the Intertweets (March 13th Ed)

Slides from my presentation last night about Cascalog, ElephantDB, and Storm (
 here, via @nathanmarz) — I had the pleasure to assist to the meet-up in which these were used. Backtype is a Clojure powerhouse and they're putting a lot of great

- open source projects out. These slides cover them all.
- o clojure 1.3 alpha 6 (here, via @stuarthalloway) One of the new features/bugfixes is "detect and report cyclic load dependencies (CLJ-8)". Looks like a rather old ticket!
- Announcement: clj-decline validation sucks (here, via @planetclojure) Why
  another validation library? you say. Read the rant^H^H^Hpost in which the
  rationale is laid out.
- Announcement: ring-persistent-cookies (here, via @planetclojure) There is no cookie in my house that persists. I don't think this will help with those either...
- (converge [{:group-name "10cheapies" :image {:spot-price (float 0.03)} :count 10}]
   :compute ec2) (via @jclouds) Pallet just got support for spot instances in Amazon Web Services' EC2. Cloud computing on the cheap!
- On My Clojure impl of generalized quantifiers for English: just playing with a compositional model-theory #semantics. (here, via @jimtyhurst) This will let your code understand sentences like "less than 5 dogs barked" and validate if the sentence is true when matched to the model.

#### Categorie





#### **Blogroll**

- Best In(@lauje
- Clojure (@cgra
- Muck a (@ceme
- Planet (@ghos

### 10 MAR

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## **Today in the Intertweets (March 10th Ed)**

- Announcing borneo a clojure wrapper for Neo4j graph database. (**here**, via @ wagjo) This is **not the first** neo4j client for Clojure, and this implementation differs from clojure-neo4j in significant ways. **Neo4j** is a graph database (for java).
- Music as Data (MAD) Live programming music in Clojure (here, via @ jonromero) (play! [A4 [B4 D#5]]) -> music!
- POJP = Plain Old Java Programmer: A JVM based developer who knows only the #
   Java programming language (via @aloiscochard)
- Rummage v0.0.1 released a Clojure client library for Amazon's SimpleDB (SDB)
   (here, via @cemerick) SimpleDB is a relational DB offered by Amazon.
   Cemerick wrote a new library based on an existing one (initiated by Rich Hickey himself), given that the latter had some design issues and lacked some features that the author needed.
- Backtype, a #clojure startup raise 1m (here, via @wmacgyver) What's more interesting is that backtype is not shy to mention that pretty much all their code is cloure:). They have also produced some open source clojure projects like cascalog and elephantDB

09 MAR

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## Today in the Intertweets (March 9th Ed)

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- O If you're like me and can't stand paredit mode with Clojure, do this: (add-hook 'clojure-mode-hook (lambda () (paredit-mode nil))) (via @ ZurichFix) Emacs comes with a plugin that assists you into writing list code (called paredit). It works well, or very well, but it is not easy and it doesn't fit with everybody. So the tweet tells you how to turn it off. The alternative to turning it off is to memorize this.
- or le in a tweet: (defn rle [s] (map (juxt count first) (partition-by identity s))) (via @ cgrand) Run Length Encoding in one tweet (with characters to spare!)
  - @cgrand for completeness, (defn rld [s] (mapcat (fn [[n e]] (repeat n e)) s))
     (via @alandipert) For completeness, of course, Run Length Decoding
  - Recursion is a low-level operation! (here, via @fogus) A lengthier explanation on how such succinct functions are built, inspired by the previous tweets.
- Partial content for ring (here, via @planetclojure) When serving video you don't want to serve a whole movie in one shot. Instead, browsers request parts of the movie, or partial content. This is a ring handler that allows for this (with limitations)

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**Today in the Intertweets (Feb 22nd Ed)** 

Today in the Intertweets (Sept 30th Ed.)

A good intro on how to build parallelizable clojure code

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