



opening the toolbox

tools and tricks for everyday use

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RVM

- Ruby Version Manager
- Gem Management via Gemsets, global and per project
- Integration of tools like TextMate, Passenger and Capistrano
- <http://rvm.beginrescueend.com/>

GitX

- Git GUI for OS X
 - History & Diff browsing
 - Complete tree of revisions
 - Search
-
- <http://github.com/brotherbard/gitx>

codeshelter (branch: master)

Refresh

Terminal

Reveal

CODESHELVER

Stage

BRANCHES

cukes

master

REMOTES

origin

master

TAGS

OTHER

All

Local

master

Subject

Author

Date

master

origin/master

New ignored file

dbloete

15. Oktober 2010 22:52

Setting cookies

dbloete

15. Oktober 2010 22:42

Refactored auth middleware

dbloete

15. Oktober 2010 21:43

Fixed express things

dbloete

15. Oktober 2010 20:49

SHA: f06ab4f9b93f457304f86a93177c20a742491c3b

Author:

dbloete <mail@dennisbloete.de>

Date:

Fri Oct 15 2010 21:43:03 GMT+0200 (CEST)

Subject:

Refactored auth middleware

Parent:

[84056c216c2f78ba56cb1a59f32684e6d2434866](#)

Gist it

Refactored auth middleware

server.js

server.js

... @@ -27,8 +27,8 @@ app.use(express.cookieDecoder());

27 27 app.use(express.session());

28 28

29 29 // Authentication middleware

30 -app.use(function(req, res, next) {

31 - if (req.url.indexOf('/shel') === 0 && (!req.session.user || !req.session.user.id))

30 +var requireLogin = function(req, res, next) {

31 + if (!req.session.user || !req.session.user.id) {

32 32 if (app.set('debug')) sys.puts("Not signed in by session");

33 33 // Buffer the request and authenticate

34 34 var tags = req.body && req.body.tags ? req.body.tags : null;

... @@ -37,7 +37,7 @@ app.use(function(req, res, next) {

88 commits loaded

Homebrew

- Package manager for OS X
- Formulas are Ruby scripts
- Always up-to-date
- Easily extendable (most forked project)
- <http://mxcl.github.com/homebrew/>

Cinderella

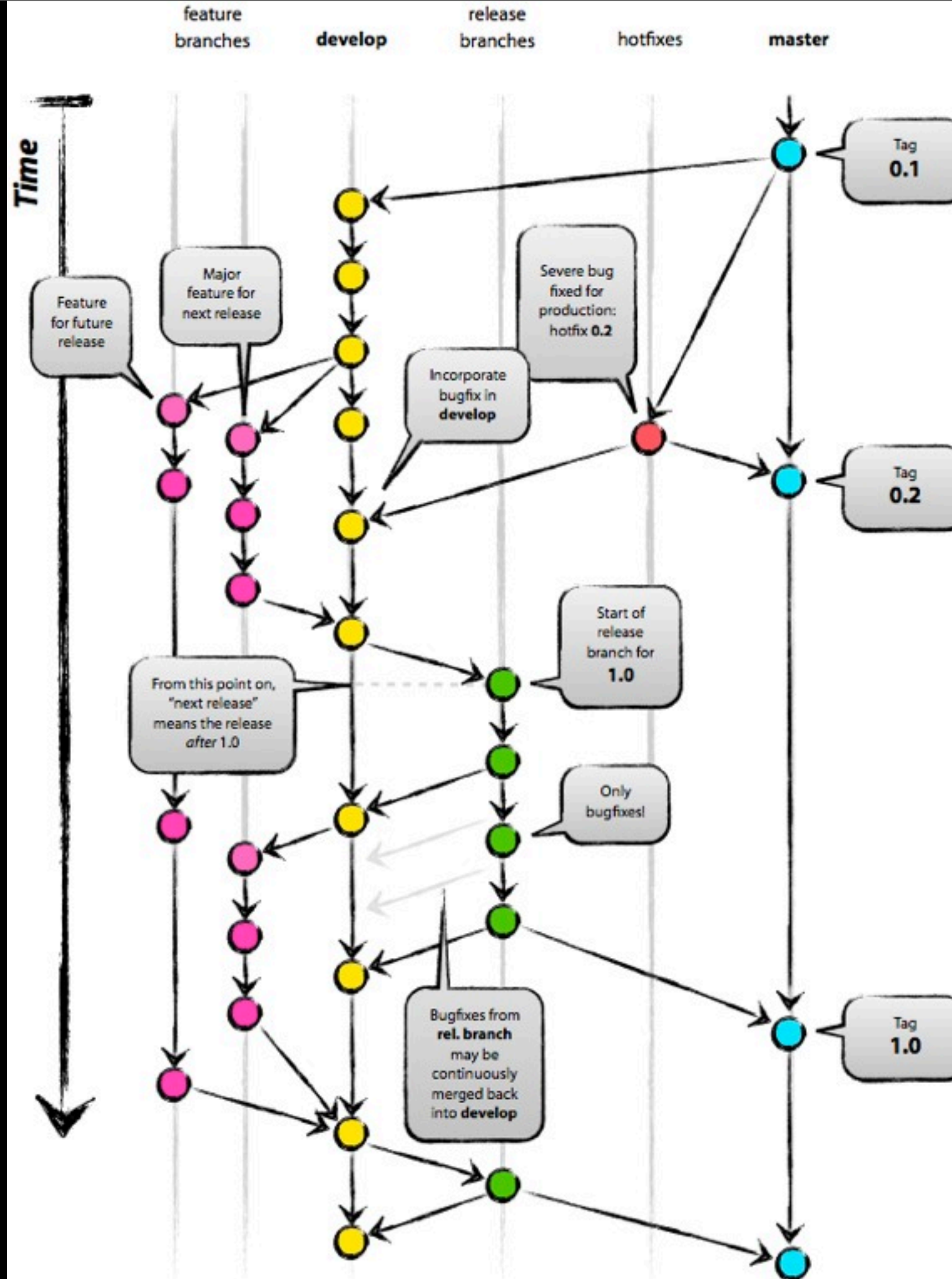
- Dev environment based on Xcode, Homebrew, RVM & Chef
- Gives you Ruby, Python, nodeJS, Erlang and databases (MySQL, Postgres, ...)
- Isolated in ~/Developer
- <http://www.atmos.org/cinderella/>

bash-it

- Community bash framework
- Inspired by oh-my-zsh
- Aliases, Helpers & commands for Git, Rails, RVM, ...
- Themes
- <http://github.com/revans/bash-it>

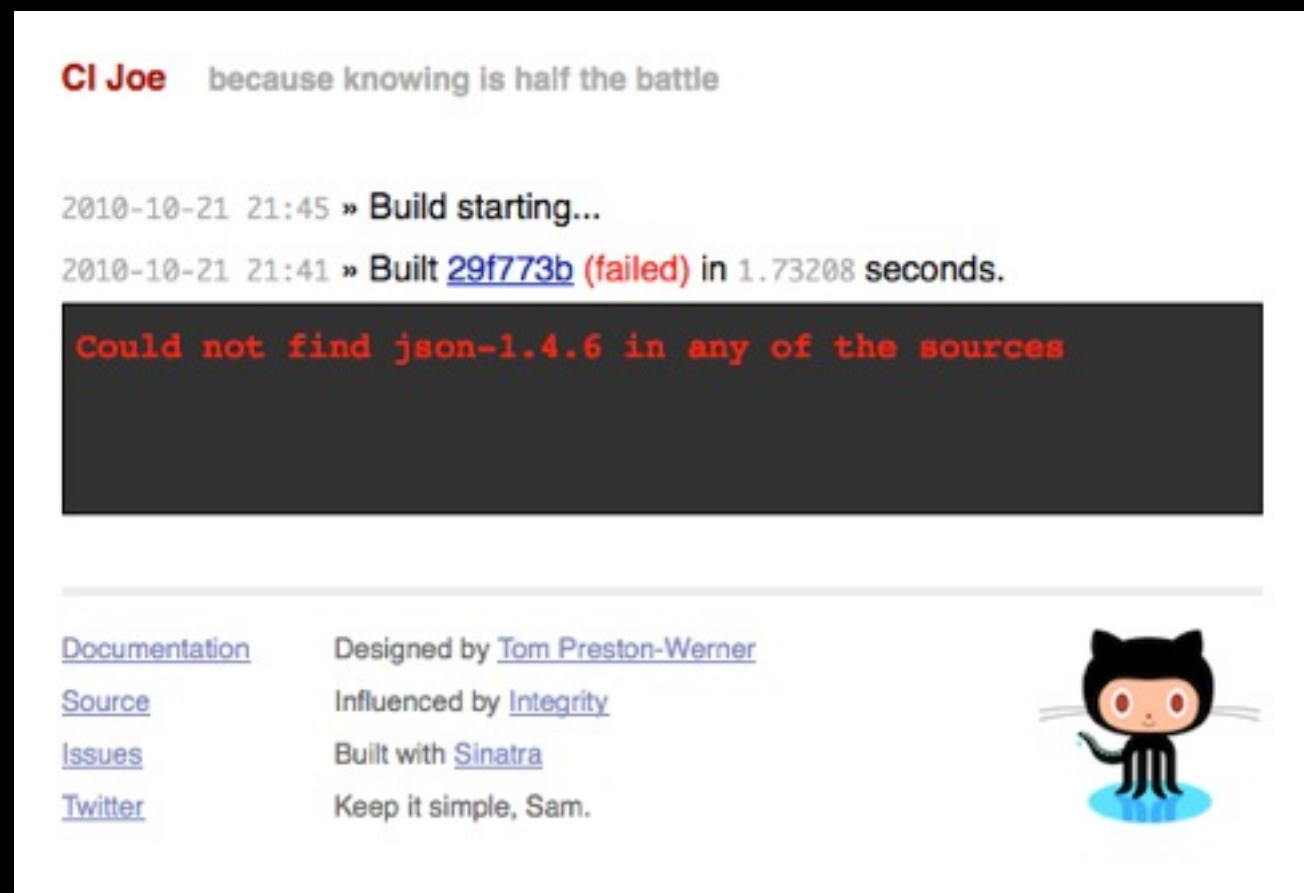
Git Flow

- Collection of Git extensions to provide high-level repository operations
- Based on Vincent Driessen's Git branching model
- <http://github.com/nvie/gitflow>



CI Joe

- Continuous Integration Server



- <http://github.com/defunkt/cijoe>

Terminitor

- Workflow automation
- Terminal setup per project

```
dir = "~/Sites/shopshopper"

tab "cd #{dir}", "./script/server"
tab "cd #{dir}", "bundle exec spork rspec"
tab "cd #{dir}", "bundle exec autospec AUTOFEATURE=true"
tab "cd #{dir}", "mate ."
```

- <http://github.com/achiu/terminitor>

awesome_print

- Pretty printing Ruby objects in IRB

```
ree@padalog > User.all
[
  [0] #<User:0x103c3b348> {
    :id => 1,
    :email => "mail@dennisbloete.de",
    :encrypted_password => "00c565ac0c4f1dd233353145af4010d203980b35",
    :password_salt => "79sb3tnpnu9KQBTcSFgm",
    :sign_in_count => 14,
    :failed_attempts => 0,
    :unlock_token => nil,
    :locked_at => nil,
    :created_at => Sat, 26 Jun 2010 09:26:48 UTC +00:00,
    :updated_at => Tue, 12 Oct 2010 13:04:55 UTC +00:00
  }
]
```

- http://github.com/michaeldv/awesome_print

Spork

- DRb server for RSpec and Cucumber
- Forks a copy of the Rails server for each test run
- <http://github.com/timcharper/spork>

AckMate

- Fast „Find in Project“

$$\frac{\overline{\backslash}' \circ . \circ '}{= (\underline{\quad}) =} \quad \text{ack!}$$

- <http://github.com/protocol/AckMate>

**it's the artist
not the tools ;)**

Credits

- <http://www.flickr.com/photos/dipster1/1403240351/>