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# Fast Stuff

...on speed

@mparramon

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Ruby, UNIX, and more

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# Why?

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# Ruby 2.0 => faster rails boot



[developingandstuff.blogspot.com/2013/08/speed-test-ruby-193-vs-193-railsexpress.html](http://developingandstuff.blogspot.com/2013/08/speed-test-ruby-193-vs-193-railsexpress.html)

[arstechnica.com/information-technology/2013/02/ruby-2-0-arrives-with-refined-monkey-patching-faster-rails-startup](http://arstechnica.com/information-technology/2013/02/ruby-2-0-arrives-with-refined-monkey-patching-faster-rails-startup)

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# GC Tuning

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```
# Ruby GC tuning, feat @boosty
export RUBY_HEAP_MIN_SLOTS=2000000
export RUBY_HEAP_SLOTS_INCREMENT=500000
export RUBY_HEAP_SLOTS_GROWTH_FACTOR=1
export RUBY_GC_MALLOC_LIMIT=70000000
export RUBY_HEAP_FREE_MIN=100000
```

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**Zeus**



58,6% Go :-0

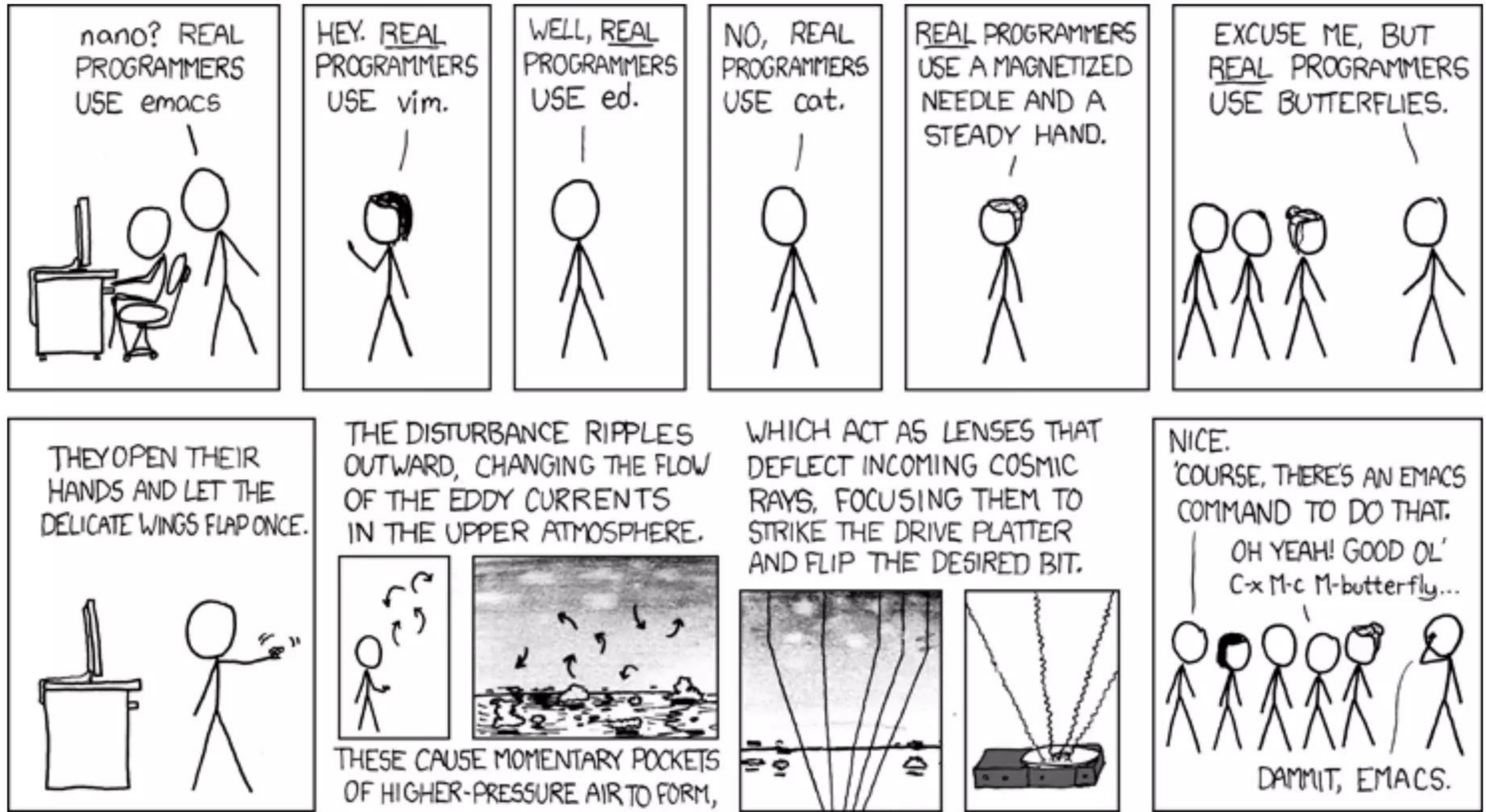
[github.com/burke/zeus](https://github.com/burke/zeus)

# Proper tests feat. Sandi Metz

## The Unit Testing Minimalist

Message	Type	Query	Command
Origin Incoming		<b>Assert</b> result	<b>Assert</b> direct public side effects
Sent to Self		<b>Ignore</b>	
Outgoing			<b>Expect</b> to send

# Text editor





# Keyboard shortcuts

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**Mice problems? Get a cat.**

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# *Shortcat*

**Killing mice, one at a time.**

Keep your hands on the keyboard and boost your productivity! Shortcat is a keyboard tool for Mac OS X that lets you "click" buttons and control your apps with a few keystrokes. Think of it as Spotlight for the user interface.

[shortcatapp.com](http://shortcatapp.com)

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# Defaults

- 1. FUCKIN' IN THE BUSHES
- 2. GO LET IT OUT
- 3. WHO FEELS LOVE?
- 4. PUT YER MONEY WHERE YER MOUTH IS
- 5. LITTLE JAMES
- 6. GAS PANIC!
- 7. WHERE DID IT ALL GO WRONG?
- 8. SUNDAY MORNING CALL
- 9. I CAN SEE A LIAR
- 10. ROLL IT OVER



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Ads?



# Less processes

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**uninstall.**

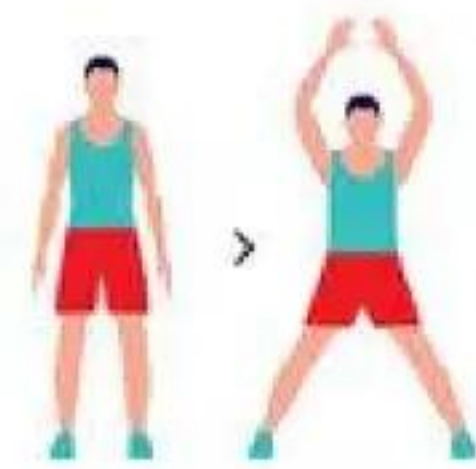
# Exercise?

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# 7-Minute Workout

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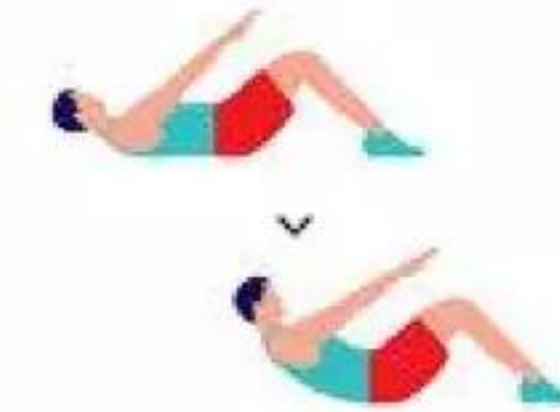
1. Jumping jacks



2. Wall sit



3. Push-up



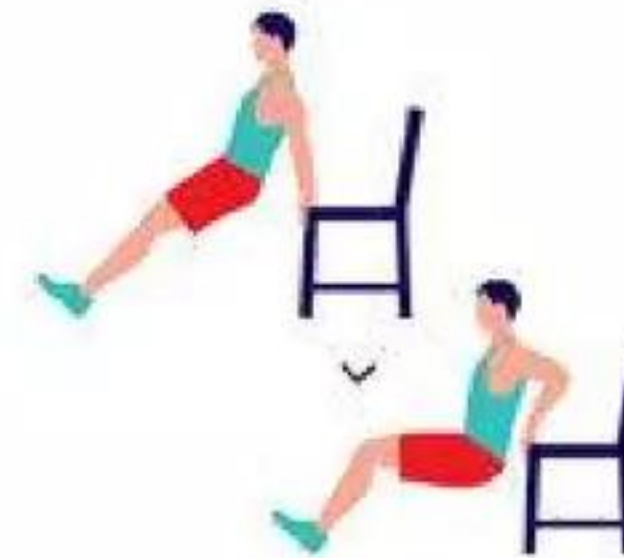
4. Abdominal crunch



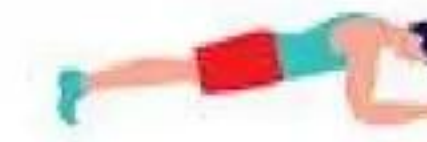
5. Step-up onto chair



6. Squat



7. Triceps dip on chair



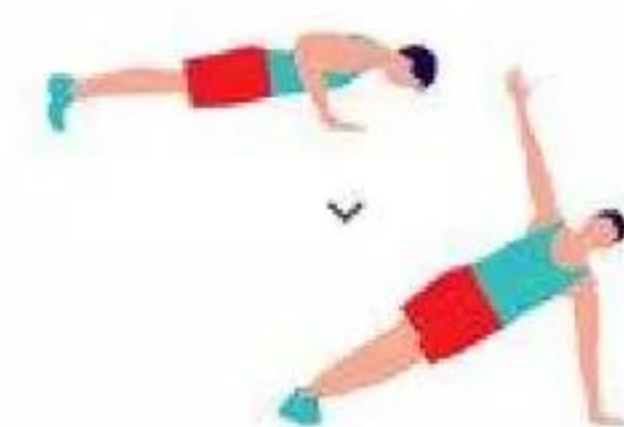
8. Plank



9. High knees running in place



10. Lunge



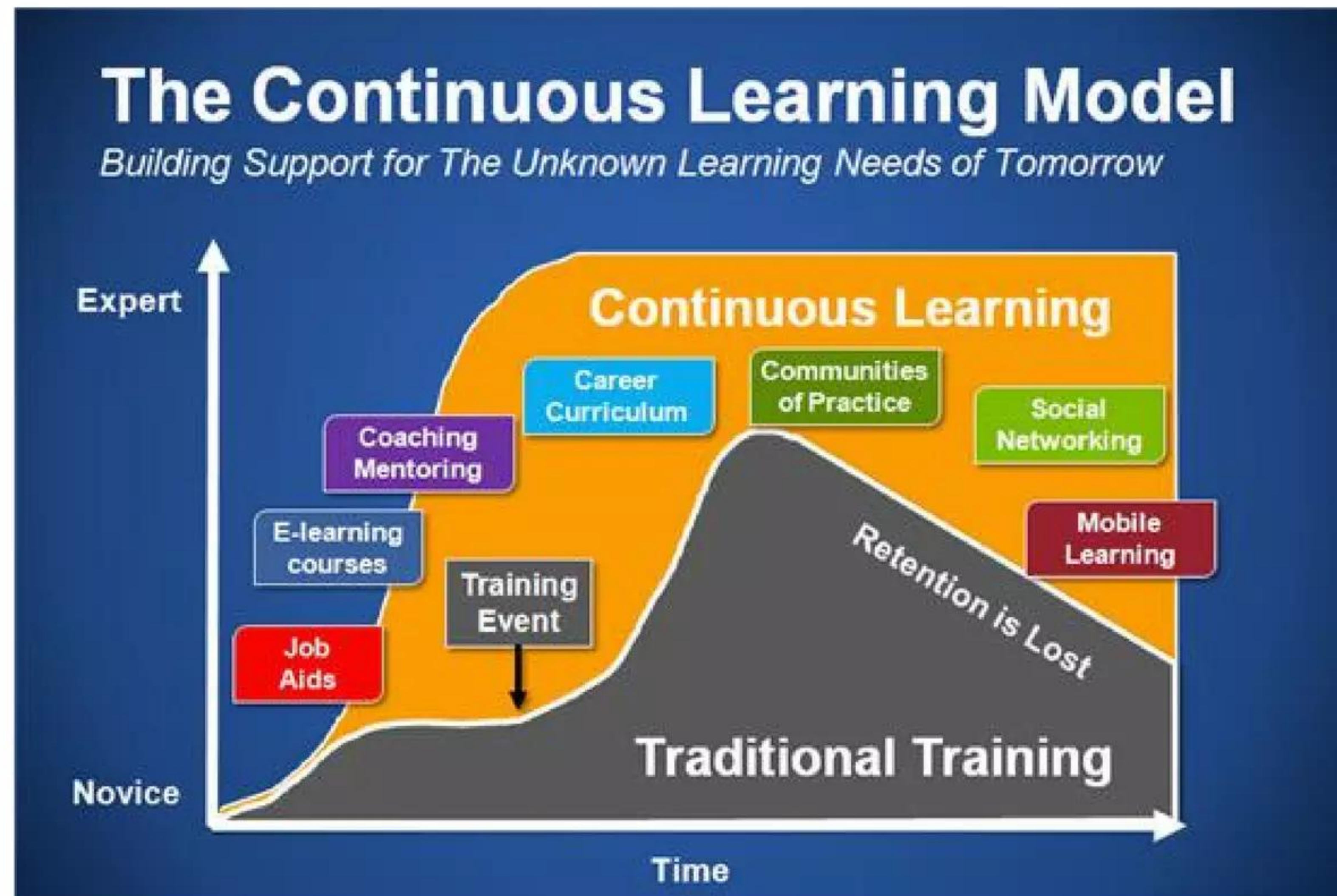
11. Push-up and rotation



12. Side plank

# Don't stop learning

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# More?

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- Martial Arts
- Break dancing / parkour
- High Intensity Training
- History
- (Natural) languages
- ...?

[about.me/mparramon](http://about.me/mparramon)

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