Moodle 2.0

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Release date keeps slipping
because developers are too busy
having snow fights

Statistics

- 2+ years development (1.9 released 3 March 2008)
- `git diff --stat $(git merge-base upstream/MOODLE_19_STABLE upstream/cvshead)..upstream/cvshead`
  - `10261 files changed, 1446863 insertions(+), 617332 deletions(-)`
- `git log $(git merge-base upstream/MOODLE_19_STABLE upstream/cvshead)..upstream/cvshead | grep '^Author' | sort -u | wc -l`
  - `102`

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What's in

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Main new features

- Community hubs
- Repository support
- Portfolio support
- Course completion
- Conditional activities
- Cohorts
- Web services support

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Reworked old stuff

- Backup and restore
- Translation system
- Workshop
- My Moodle page
- Themes
- Roles and permissions
- Blog
- Messaging
- Comments
- Blocks
- Enrolment plugins
- Navigation
- Ratings
- RSS feeds
- File handling
- HTML editor

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Under the hood

- Still not using a framework
- FINALLY PHP 5!
- New Output API
- New DB API
- File handling
- Error handling

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Trends

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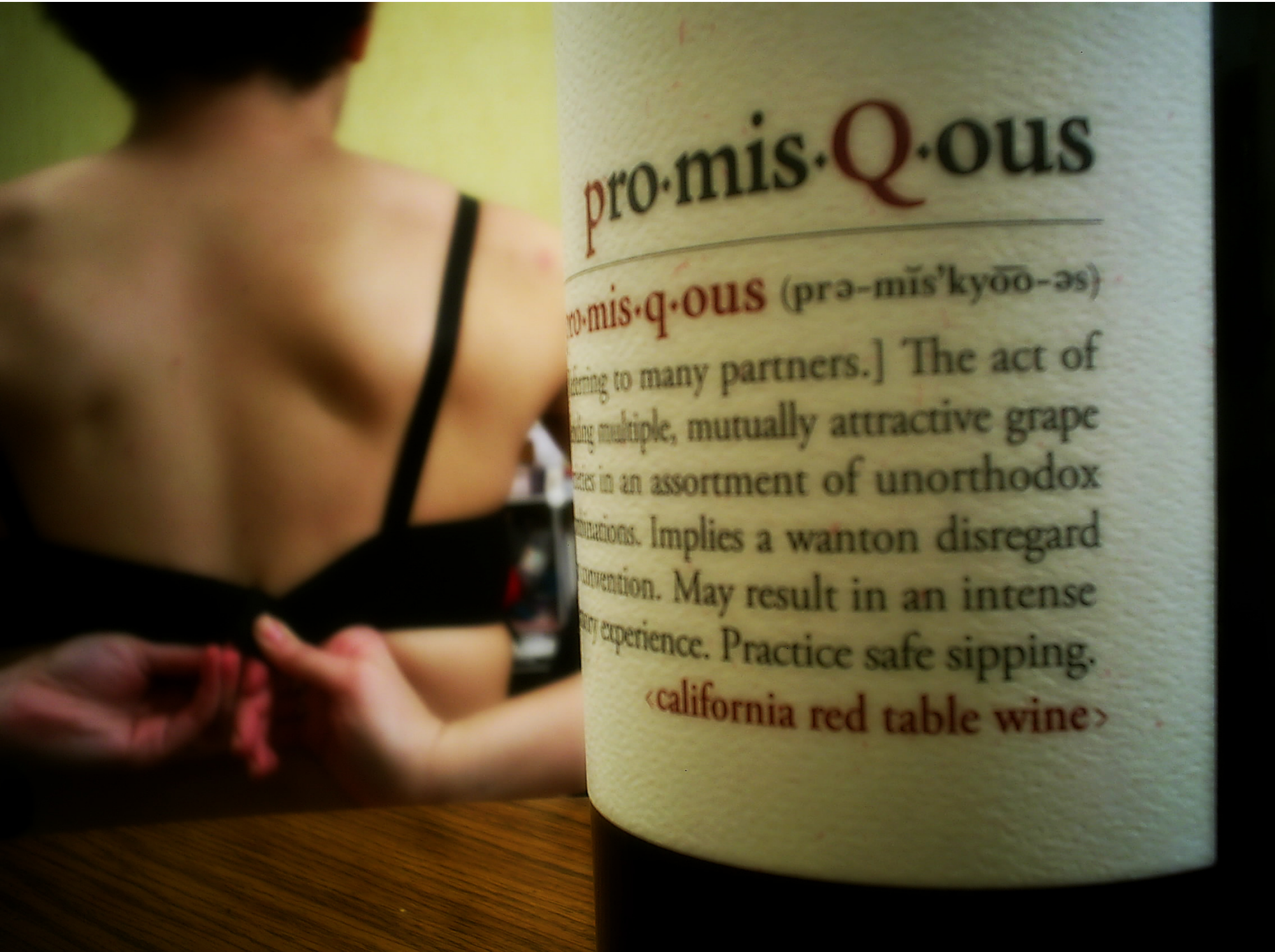
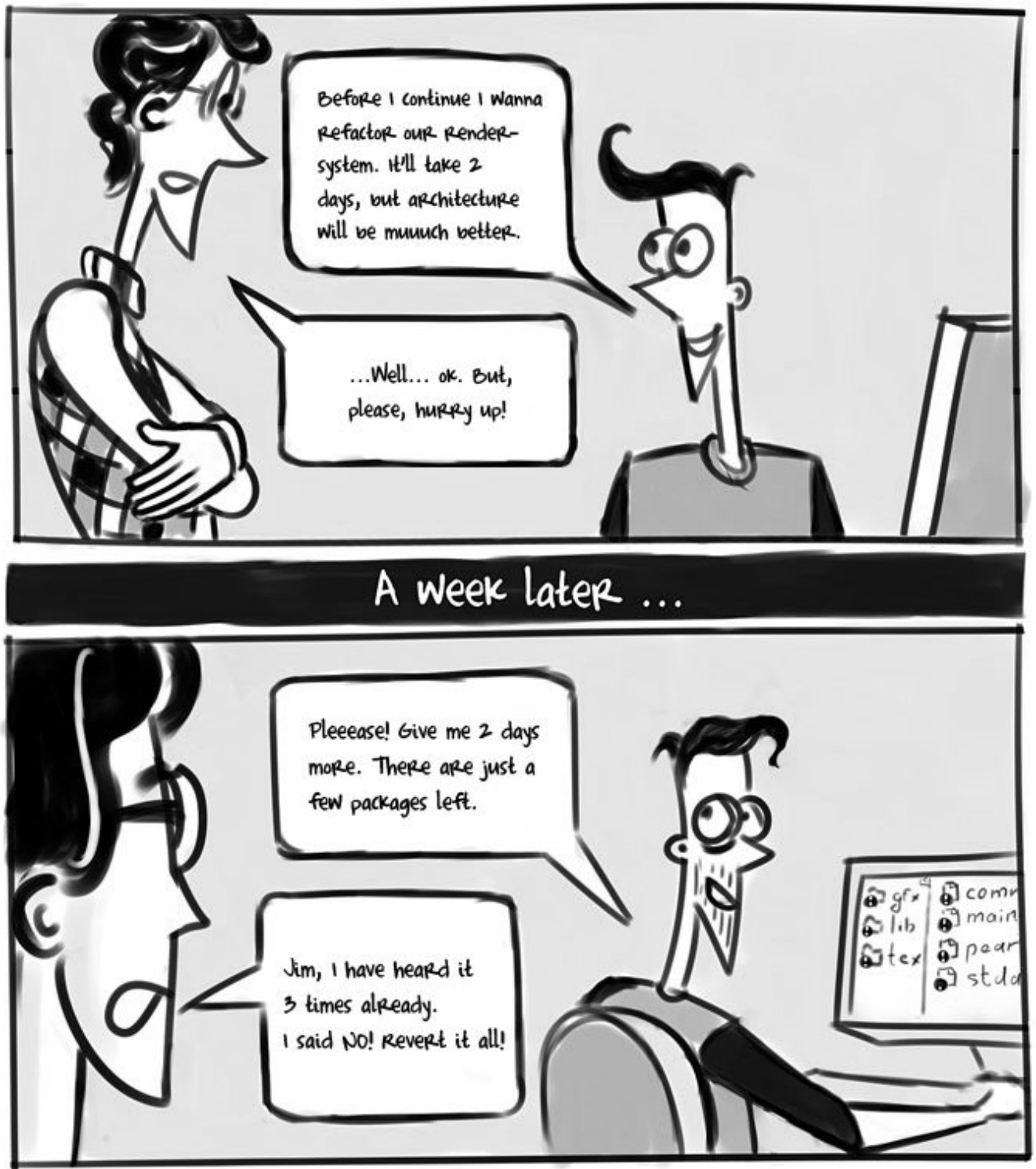

pro·mis·Q·ous
ro·mis·q·ous (prə-mĭs'kyōō-əs)
ering to many partners.] The act of
ing multiple, mutually attractive grape
ties in an assortment of unorthodox
inations. Implies a wanton disregard
convention. May result in an intense
ory experience. Practice safe sipping.
‹california red table wine›


Before I continue I wanna refactor our render-system. It'll take 2 days, but architecture will be muuuch better.
...Well... ok. But, please, hurry up!
A week later ...
Pleeease! Give me 2 days more. There are just a few packages left.
Jim, I have heard it 3 times already. I said NO! Revert it all!
gfx
lib
tex
comm
main
pear
stda

QUALITY CONTROL

Sometimes falling asleep on the job results in... awesomeness.

DIYDESPAIR.COM

Dude, where's your community?

- Cathedrals
- Moodle HQ
- Pros:
  - Higher quality code
  - More consistency
- Cons:
  - Bus factor
  - Complexer APIs
  - Less Hackable

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Near Future

- Moodle 2.1 - The Module Release
- Contrib tidyup and review

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Distant Future?

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Questions?

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