



Drupal 8.1

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It's out! What does it mean?

<https://www.drupal.org/drupal-8.1.0-release-notes>

- 8.0.6 is the last release for 8.0.x
- No security releases for 8.0.x anymore

=> Update your sites ASAP, 4th may is the next security release window

New features/changes

- API improvements for Entity API
- Javascript testing support using phantomjs
- Composer vendor directory removed from git
- Migrate UI and API changes (plugin instead of config entity)
- BigPipe
- Updated to Symfony 2.8
- @file no longer required for classes
- Test changes, many kernel tests converted to phpunit

Composer

- Vendor directory removed
- Only affects git checkouts, releases still have it
- Run composer install

BigPipe

Kernel Tests

- `\Drupal\simpletest\KernelTestBase` is deprecated in favor of `\Drupal\KernelTests\KernelTestBase` (phpunit)
- `might*` get removed in 8.2.0
- Most core kernel tests already converted

* That's what is documented.

That's it?

Kind of.

First minor release.

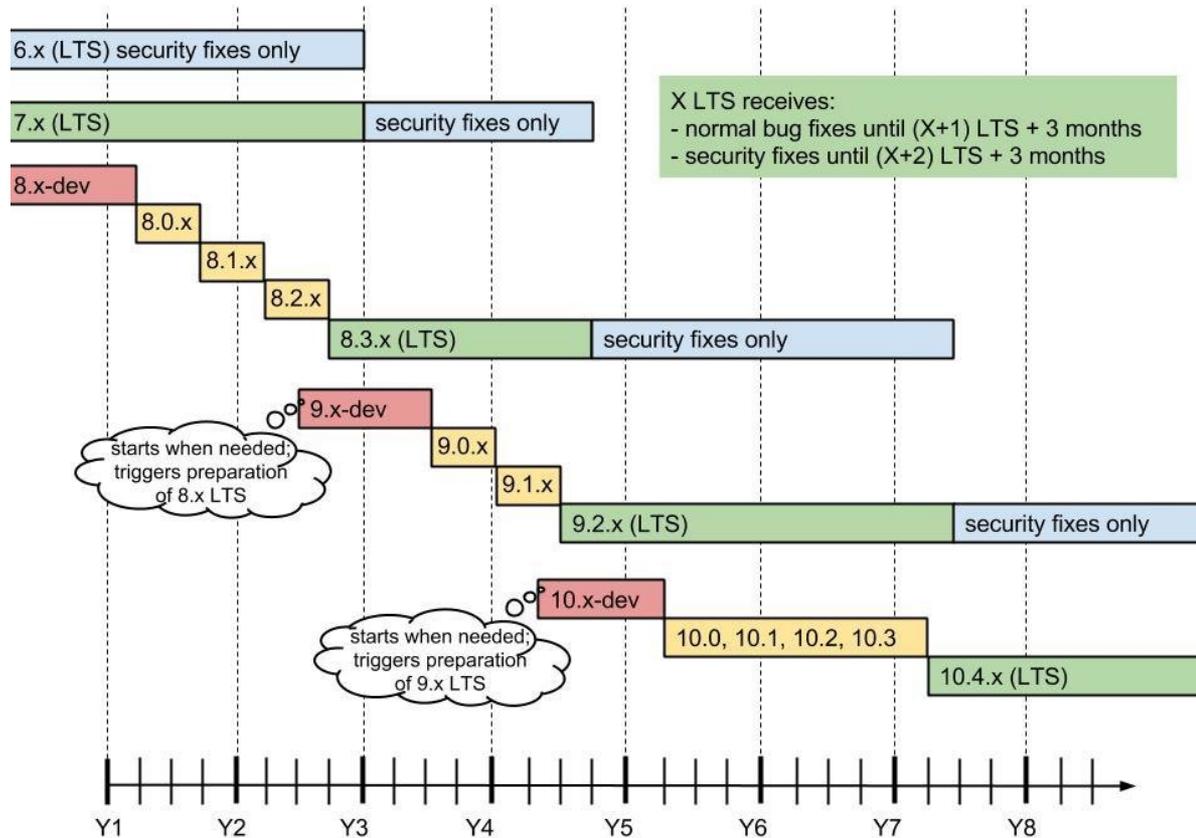
Also lots of bugfixes and smaller improvements.

Backwards compatibility

<https://www.drupal.org/core/d8-bc-policy>

- Quite a few parts are excluded from BC
 - Render arrays
 - Tests
 - Protected methods
 - Controllers
 - @internal
- New in 8.1: Additional methods can be added to interfaces, unless tagged with @api.

Release cycle



Features for Drupal 8.2?

- Depends on what people work on
- Usually, getting something into core requires time and focus
- Incubator contrib projects: entity, ctools

Drupal 9?

- A lot of deprecated methods and functions will be removed
- Use an IDE that highlights @deprecated, avoid it in new code
- Update your contrib modules (no rush)
- Everything else is still open I think

Questions?