

Meet Magento™ INDIA IN

David Manners

Community Engineering in 2019

What did 2018 look like?

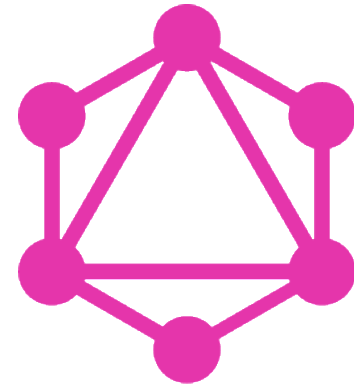
2018 in stats

- PRs Created: 6503
- PRs Processed: 6869
- PRs Merged: 4973
- PRs Rejected: 1896
- Acceptance Rate: 73%
- Contributors: 987

2018 in projects



2.3 release



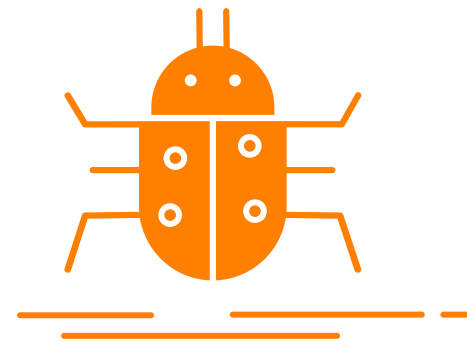
GraphQL



MSI GA



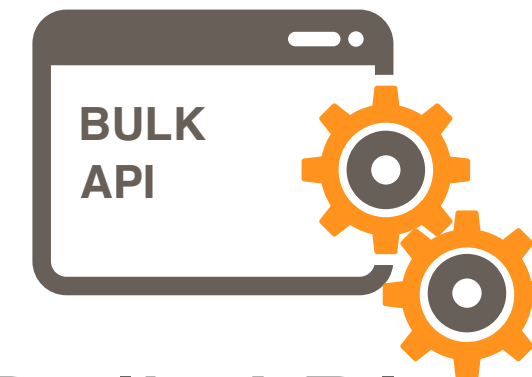
Adobe XP



MFTF release



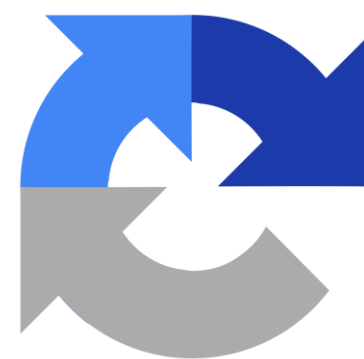
PWA



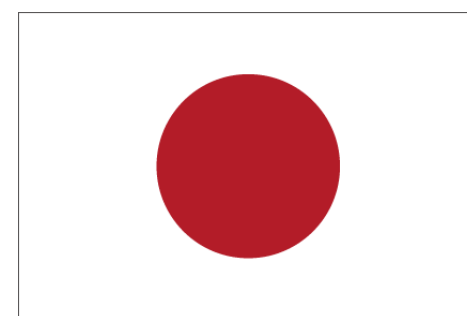
Bulk API



2FA



reCAPTCHA



JPN
localization



ElasticSearch



Instant Purchase



What will 2019 look like?

Where are we going?

- Focus on **innovative features**
- Prioritize **quality**
- Ever-improving **transparency**

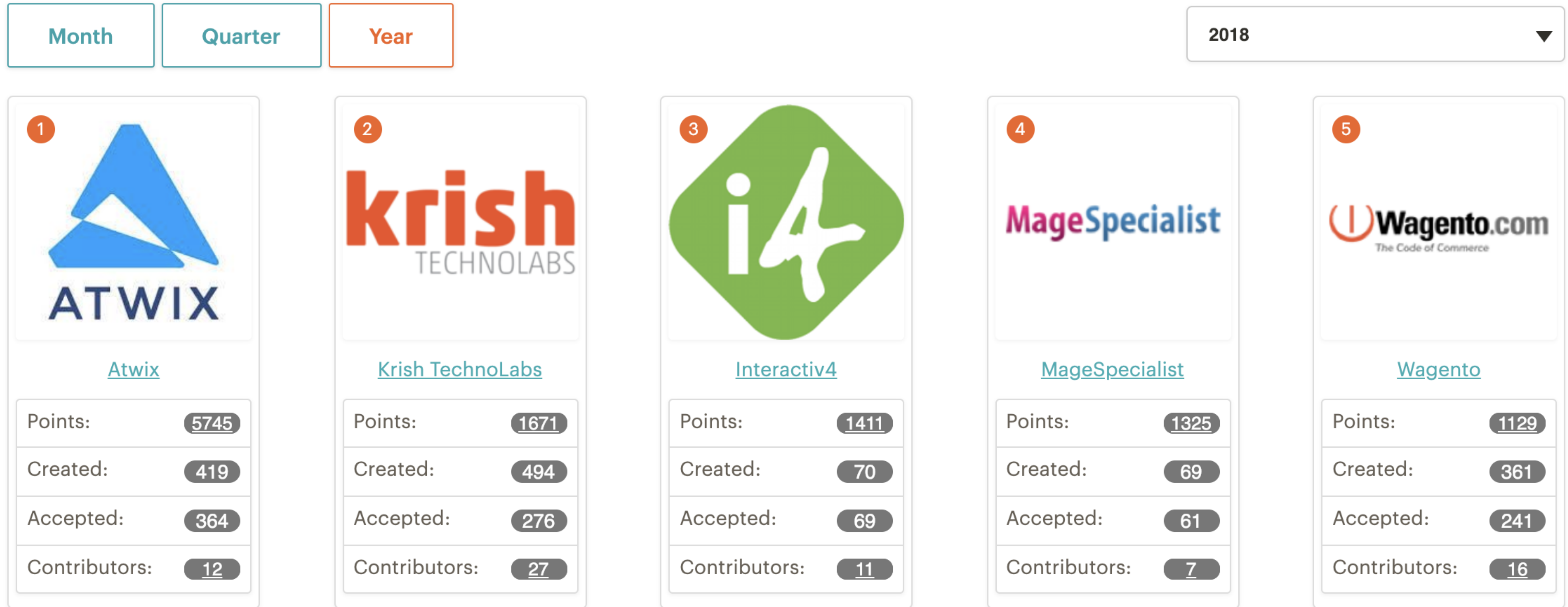
Where are we going?

- **Contribution** programs
- **Automation**
- **Consistent** processes

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- **Contribution** programs
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Contribution Programs



Contribution Programs

- Continuing the growth of the partners program from 2018.
- Incentives for partners and individuals,
- Contact engcom@magento.com, and we will happily guide you through the process.

Automation

- Leveraging MFTF automation for Special Projects
- Exposing Quality reporting to community
- Implementing Performance Acceptance Testing across Special Projects
- Central portal for
 - Quality reports
 - Automation Metrics
 - Project statuses

Consistent processes

- Document and implement universal solutions for quality processing and reporting across Special Projects
- Standardized quality and automation reporting metrics and graphics
- Expose Test management tools, automation status and backlog to community
 - E.g. Community Hiptest access in MSI
- Ability to openly monitor and prioritize quality goals with the community across all project

What options do I have?

Magento2 Main Repo

- Same procedure as every year
- Find an issue, work on issue, provide a PR
- <https://github.com/magento/magento2>

MSI

- Independent releases for core bundled components,
- 1.1.0 MSI release,
- Store pick-up,
- Inventory configuration,
- Bundle product support,

MSI

- MSI + B2B
- MSI + MCOM
- <https://github.com/magento-engcom/msi/wiki/MSI-Roadmap>

GraphQL

- Fill out cart and checkout flow,
- Address management,
- Payment options,
- Performa

GraphQL

- #graphql channel in slack,
- <https://github.com/magento/graphql-ce>

Localization

- Starting with Japanese localization
- Single store and multi-store options,
- Core improvements for all localizations,

Localization

- #Japanese-localization in slack
- <https://github.com/magento/magento2-jp/>

Translation

- Github and crowdin integration
- Automatic packaging during releases
- Availability in Marketplace

Translation

- Starting February 2019
- #translations in slack

Async Import

- API endpoints
- Admin UI
- Import failure recovery,

Async Import

- #bulk-api slack
- <https://github.com/magento/async-import/>

PWA Studio

- Building out the tooling and documentation
- Improve ease of use for system,
- #pwa slack
- <https://github.com/magento-research/pwa-studio>

Did we miss something?

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Thank you for 2018!
Thank you in advance for 2019!