

# MAGE TEST FEST

@maksek\_ua

# Community Contributions

2017



**2100+ pull  
requests**



**660+ code  
contributors**



**5400+  
contributors**

2018



**6000+ pull  
requests**



**1000+ code  
contributors**



**6000+  
contributors**

@maksek\_  
ua



# Community Engineering Quality Stack

Clean Backlog

Issue reports - triaged  
Dashboard with most  
critical issues

Smart  
Automated  
Assistant

Automatic  
guidance, test  
instance  
deployment,  
automatic  
assignment  
cleanup

Internal  
Backlog  
Integration

Real-time issue  
statuses sync  
between Jira and  
GitHub

Live  
Triage

Public reports  
comply with  
internal QA  
standard


Ecosyste  
m


Issues  
processed by  
community

**Quality  
Maintainers**



# Automated Assistant

 **shikhamis11** self-assigned this 23 hours ago

 **magento-engco...** commented 23 hours ago • edited by shikhamis11 ▾ Member + 😊 ...


Hi @shikhamis11. Thank you for working on this issue.  
In order to make sure that issue has enough information and ready for development, please read and check the following instruction: 📌

- ☒ 1. Verify that issue has all the required information. (**Preconditions, Steps to reproduce, Expected result, Actual result**).  
  
▶ Details
- ☐ 2. Verify that issue has a meaningful description and provides enough information to reproduce the issue. If the report is valid, add `Issue: Clear Description` label to the issue by yourself.
- ☐ 3. Add `Component: XXXXX` label(s) to the ticket, indicating the components it may be related to.
- ☐ 4. Verify that the issue is reproducible on `2.3-develop` branch  
  
▶ Details
- ☐ 5. Verify that the issue is reproducible on `2.2-develop` branch.  
  
▶ Details
- *Next steps are available in case you are a member of **Community Maintainers**.*
- ☐ 6. Add label `Issue: Confirmed` once verification is complete.
- ☐ 7. Make sure that automatic system confirms that report has been added to the backlog.

@maksek\_  
ua




# Automated Assistant



shikhamis11 commented 22 hours ago

Member + 😊 ...


@magento-engcom-team give me 2.3-develop instance



magento-engco... commented 22 hours ago

Member + 😊 ...



Hi @shikhamis11. Thank you for your request. I'm working on Magento 2.3-develop instance for you



magento-engco... commented 22 hours ago

Member + 😊 ...

Hi @shikhamis11, here is your [Magento instance](#).  
Admin access: <https://i-21580-2-3-develop.instances.magento-community.engineering/admin>  
Login: admin Password: 123123q  
Instance will be terminated in up to 3 hours.



shikhamis11 added the **Reproduced on 2.3.x** label 22 hours ago

@maksek\_  
ua



# Community Portal – [opensource.magento.com](https://opensource.magento.com) as an entry point for community members

## Community Dashboard

Projects List  
Projects Progress  
Community Calendar  
Communication Channels

## Contribution Statistic

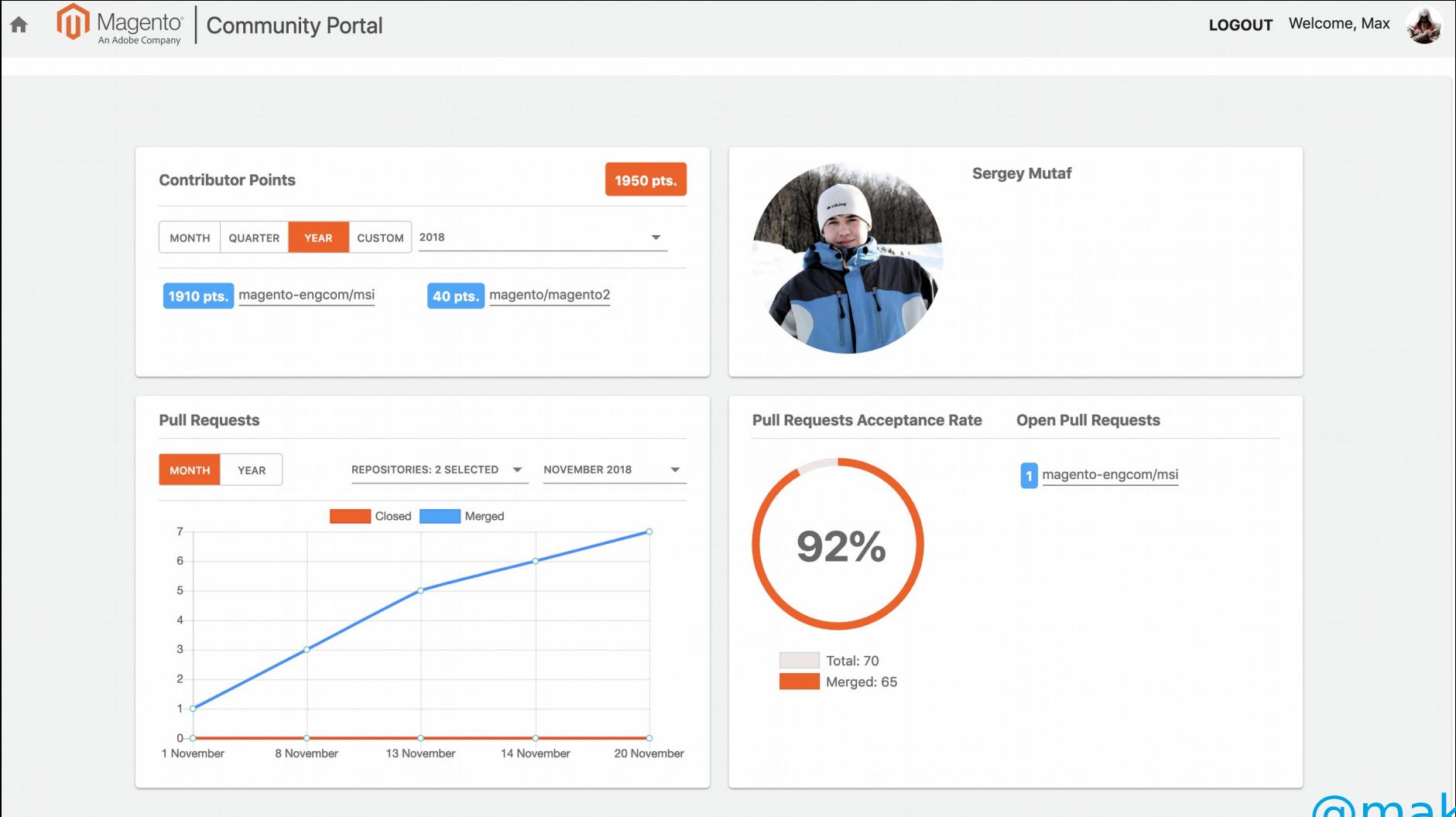
Graphics & detailed data  
Overall statistic on PRs  
and Issues  
Maintainers Statistic  
Projects Statistic  
Individual contributor stat  
and achievements

## Self-Management Console Partners

Self Team Management  
Team Statistic and  
Achievements  
Team Rank  
Single Organization Access

@maksek\_ua

# Community Portal








# Magento Functional Testing Framework





MSI

Dashboard

DEFINE

Scenarios

Action words

Metrics

TEST

Test runs

Automation

LEARN

Living documentation

Project settings

Search scenarios and folders

Catalog (1)

- Simple product ...
- Virtual product ...
- Downloadable ...
- Bundle product ...
- Grouped produ...
- Configurable pr...
- Products creati...

Catalog Search (25)

Catalog Price Rule ...

Product Alert Notif...

Low Stock Notifica...

Mass action on Pro...

Sales (0)

- Shipments with mi...

Simple products (0)

- Orders with Sim...
- Reorders with S...

Enter description here

AllTestsAutomated Add new tag

23 scenarios

All / None Show tags
Simple Product created on Single stock mode by Admin user
Simple Product created with Default Source assigned by Admin user
Simple Product assigned to Test Source created by Admin user
Simple Product assigned to Test Source and to Test website created by Admin user
Quantity of the Simple product updated from product page in single stock mode
Notify Quantity 'Use default' applied to Simple Product on Configuration
Manage Stock turned off on Product page for Simple Product on Single stock mode
Manage Stock turned off on Product page for Simple Product on Default stock mode

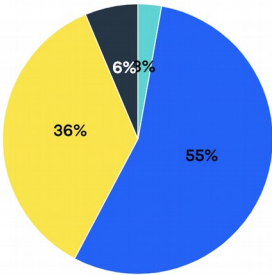
MSI

Enter description here

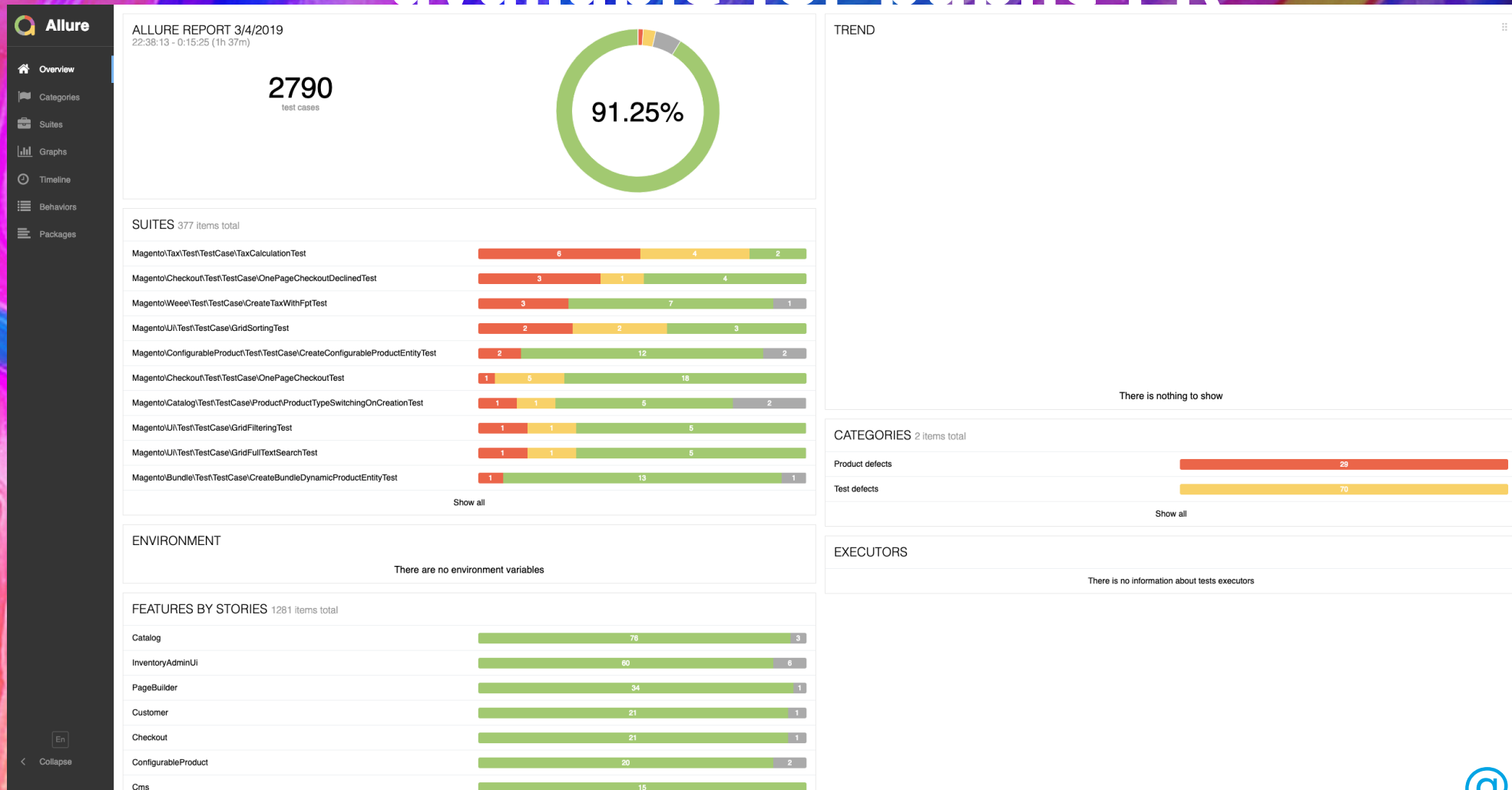
602 SCENARIOS

1076 ACTIONWORDS

Automated



# Very Soon - Allure Reports from Magento Jenkins available for public PR



@maksek\_  
ua





Magento®  
An Adobe Company

# Marketplace

- Magento Coding Standard (  
<https://github.com/magento/magento-coding-standard>  
)
- Add MFTF for Marketplace EQP

@maksek\_  
ua

# Extend Magento Deployment Service (MDS)

## Supported Editions

- Open Source
- Commerce
- B2B

## Profiles

- Vanilla instance
- MM

## Extensions

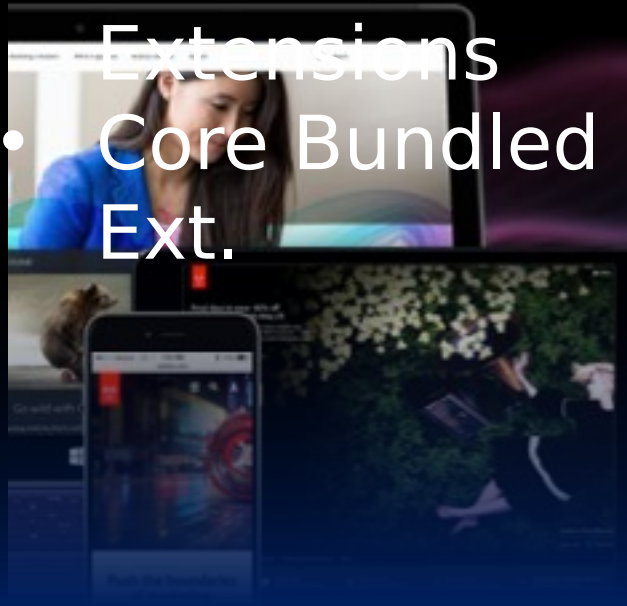
- Core Bundled Ext.

## Installation Types

- Git-based
- Composer
- Mix

## Easy Integration

- Unified API
- GitHub App



@maksek\_  
ua



**Thank  
you!**

**MAGE  
TEST  
FEST**

@maksek\_  
ua