



Tosca Dashboards

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Deprecation of 9 components in Tosca

GA with Tosca 15.2

What's new



Deprecating 9 components in Tosca (see table) with a complete transition guide to ensure a smooth switch over.

Who's it for

- System admins

Benefits

- Reduce set up and configuration of components with low usage and performance

 Deprecated Components	 Replacement
Remote Execution Service	DEX with AOS
DEX with Workspaces	DEX with AOS
Tosca CI Clients	AOS Execution API / Tosca Execution Clients
Tosca Jenkins Plugin	AOS Execution API / Tosca Execution Clients
DEX RDP Server	DEX Self-RDP
TUA Cloud	Okta
Webservice Engine	API Engine 3.0
PDF Vector Engine	PDF Engine 3.0
Any UI Engine	Vision AI

What Tosca Dashboards is Not

Differentiation to existing Tricentis solutions



Is NOT a replacement
for Tricentis Analytics

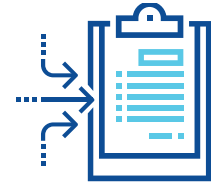


Is NOT a replacement
for qTest Insights



Is NOT intended to be a
future Tricentis cloud
platform

Tricentis
Tosca



- ✓ It is an on-premise solution dedicated to Tricentis Tosca
- ✓ Enhancement to the existing reporting functionality
- ✓ Has a web-based, easy to share functionality

Tosca Dashboards

GA with Tosca 15.2

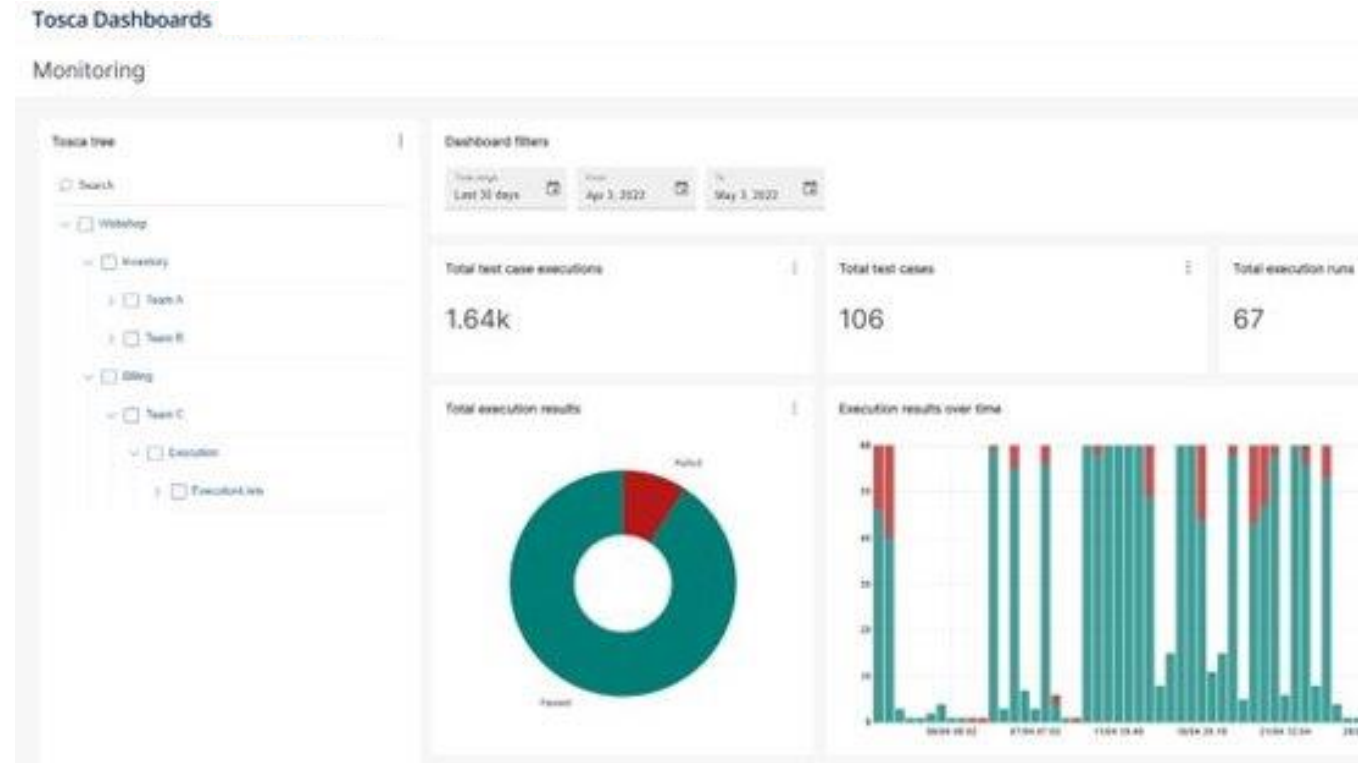
Tosca Dashboards is an enhanced web-based reporting solution that helps customers easily view and share key metrics with stakeholders on testing progress.

Benefits

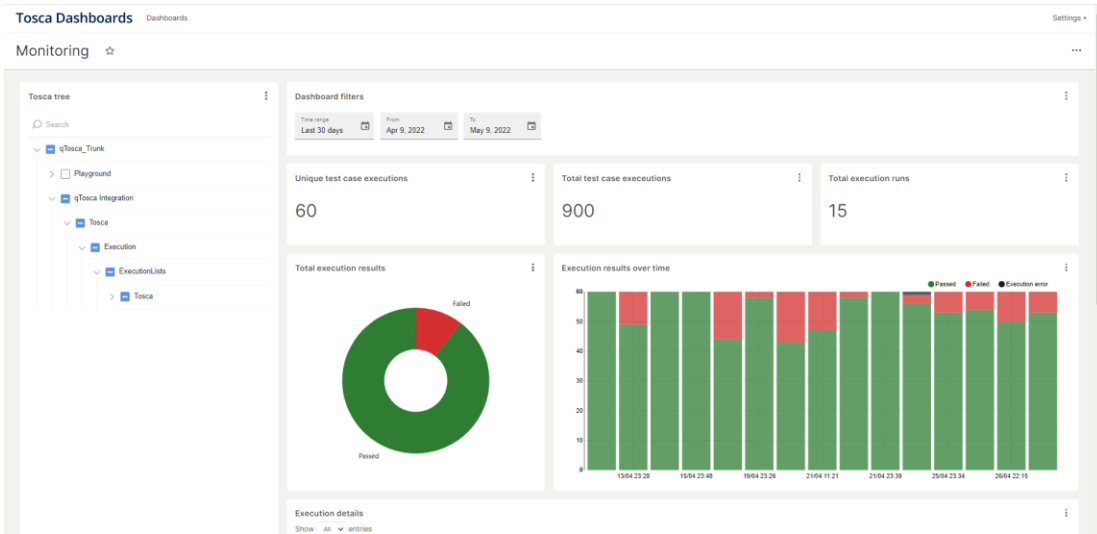
- **Faster:** automated reporting eliminates having to build your own reports
- **Easy to use, easy to share:** the self-service web interface lets you share important information with key business stakeholders at the click of a button
- **Important insights:** visualizes your key metrics

Who's it for?

- Tosca customers
- Test managers, automation engineers & business stakeholders who want to see testing progress

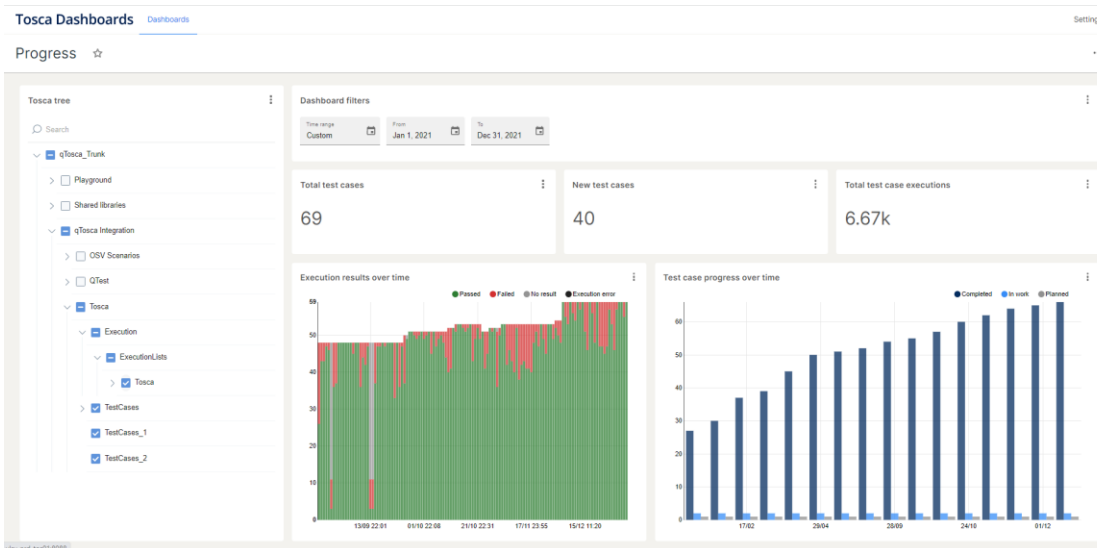


Use Cases – Monitoring vs. Progress Reporting



Monitoring

- Helps better monitor daily test execution runs and results and acts as a starting point for further root cause analysis in Tosca
- Links Tosca ExecutionList objects



Progress Reporting

- Share weekly, monthly or quarterly progress reporting of execution results, trends and test case progress
- Reduce manual reporting efforts and have more transparency
- Links Tosca ExecutionLists and TestCase objects

Custom Dashboards

- Create your own custom dashboards using a wide variety of built-in charts
- Use existing dataset to create your own queries and views

Create a new chart

1 CHOOSE A DATASET

Choose a dataset Instructions to add a dataset are available in the Superset tutorial. [↗](#)

2 CHOOSE CHART TYPE

All charts

Recommended tags

- # Popular
- # ECharts
- # Advanced-Analytics

Category

- Correlation
- Distribution
- Evolution
- Flow
- KPI
- Map
- Part of a Whole
- Ranking
- Table
- Tools
- Other

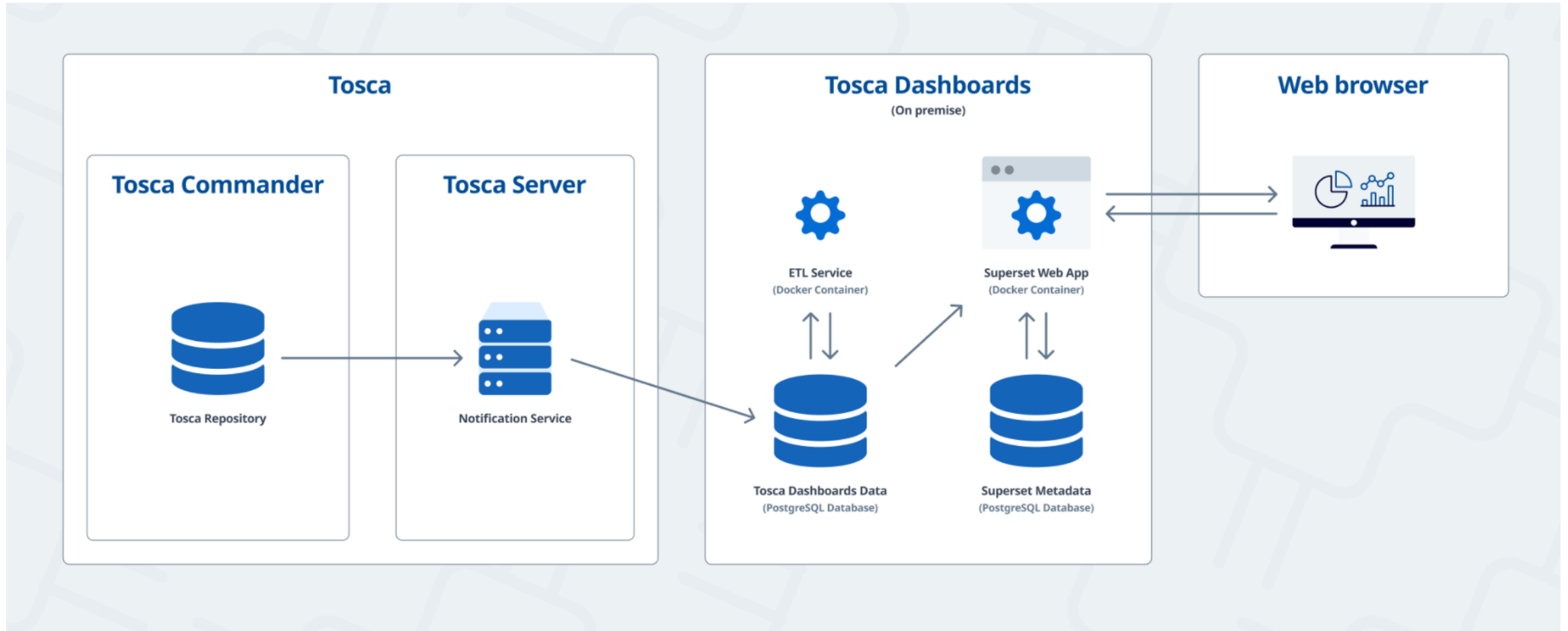
Tags

- # 2D
- # 3D

Search all charts

Please select both a Dataset and a Chart type to proceed CREATE NEW CHART

Architecture of Tosca Dashboards



Summary

- Tosca Dashboards is an independent application in a **docker environment** along with a **Postgres DB** hosted on a **Ubuntu Linux** server.
- Tosca Server's Notification Service is leveraged to pass the Testcases and Executions information to the Tosca Dashboards DB upon every repository check-in
- Dashboard refresh interval is customizable as needed
- Filters on dashboards allow search to be narrowed down to specifics
- Export dashboards current view as image and charts information as CSV or image

Thank you

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