

Q-Rapids Dashboard



Q-Rapids: Quality-aware rapid software development

DATA VIEWS MENU

Strategic Indicators Detailed Strategic Indicators Quality Factors Metrics

VIEW MODE MENU

View mode:    

Historical Data

Current Assessment

Graphical

Textual

General assessment for the strategic indicators

Quality factors impacting on each strategic indicators

Metrics impacting on each quality factor

Information about assessed metrics

Blocking

Customer Satisfaction

On-Time Delivery

Product Quality

ASSESSMENT AREA

Forward navigation link



Q-Rapids: Quality-aware rapid software development

Strategic Indicators Detailed Strategic Indicators Quality Factors Metrics

View mode:    

Quality Factor: Product Quality > Testing Status

Backward navigation links

From: 2015-01-01 to: 2017-12-12

Test Coverage



% Test Done



% Test Passed



DATA VIEWS

Strategic Indicators

Detailed Strategic Indicators

Quality Factors

Metrics

Lower threshold:
Lower than that
"risky"

Upper threshold:
Higher than that
"good shape"

Target
Value



Product Quality

Name

Indicator
Current Assessment

Indicator Name

Product Quality

Code Quality

1.0

0.8

0.6

0.4

0.2

Stability

Factor
Name

Factor Current
Assessment

Factor Name

Testing Status

Test Coverage

1.0

0.8

0.6

0.4

0.2

%Test Passed

Metric
Name

Metric Current
Assessment

View mode:

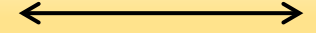
Graphical
Current Assessment



Assessment Values



0



1

View mode:

Graphical
Historical Data

blue: Target
value

Product Quality

green: Upper
threshold

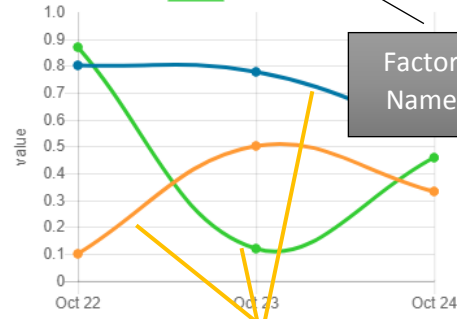
red: Lower
threshold

Oct 6 Oct 11 Oct 16

Indicator
Assessment

Product Quality

Code Quality Testing Status
Stability

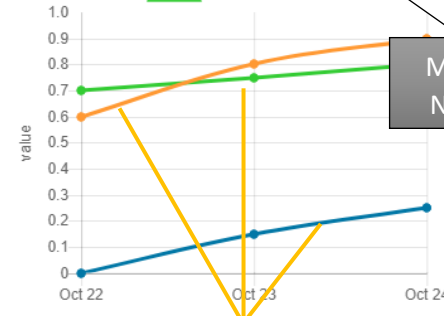


Factor
Name

Factors
Assessment

Testing Status

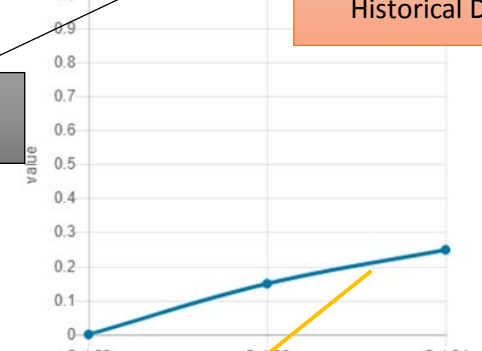
Test Coverage %Test Done
%Test Passed



Metric
Name

Metrics
Assessment

Test Coverage



Metric
Assessment

