



Tauranga City Council Metrics

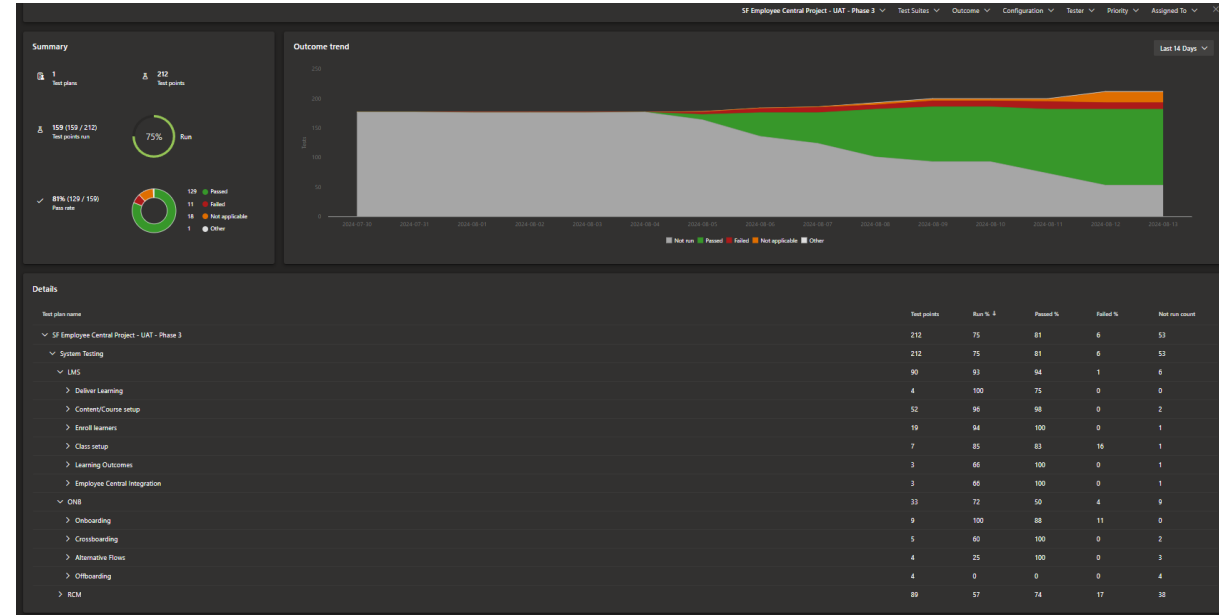


Tauranga City

Azure DevOps Test Metrics

- **Real-Time Visibility:** Azure DevOps dashboards provide real-time updates on testing metrics, enabling teams to monitor progress, identify bottlenecks, and make data-driven decisions promptly.
- **Customizable Widgets:** Dashboards allow users to add and configure widgets tailored to specific testing metrics, offering flexibility in how data is displayed and interpreted.
- **Collaboration:** Dashboards facilitate collaboration by providing a shared space where team members and stakeholders can view the same metrics, ensuring everyone is aligned on testing progress and goals.

Test Execution Metrics



UAT Open Bugs Details (6)

Title	Assigned To	State	Severity	Priority	Tags
Transaction Details (Financial Over view)	Kylie Go...	TODO	3 - Med...	2	UAT
View Business Partner Payments	Kylie Go...	TODO	3 - Med...	2	UAT
View Correspondence Failed	Kylie Go...	TODO	3 - Med...	2	UAT
Name / DOB not being checked for duplicate in Create Customer Req...	Kylie Go...	TODO	4 - Low	4	UAT
Fuzzy search not working in BP maintenance App correctly	Kylie Go...	In Pro...	4 - Low	4	UAT
Searching using First Name and Last Name is case sensitive	Kylie Go...	In Pro...	4 - Low	4	UAT

[View query](#)

DEV/SIT Open Bugs Details (2)

Title	Assigned To	State	Severity	Priority	Tags
Unable to end date an address when there is...	Kylie Goodwin	Blocked	3 - Medium	2	SIT
Address is not transferred to Master	Sarah Stahlhut	TODO	3 - Medium	2	SIT

[View query](#)

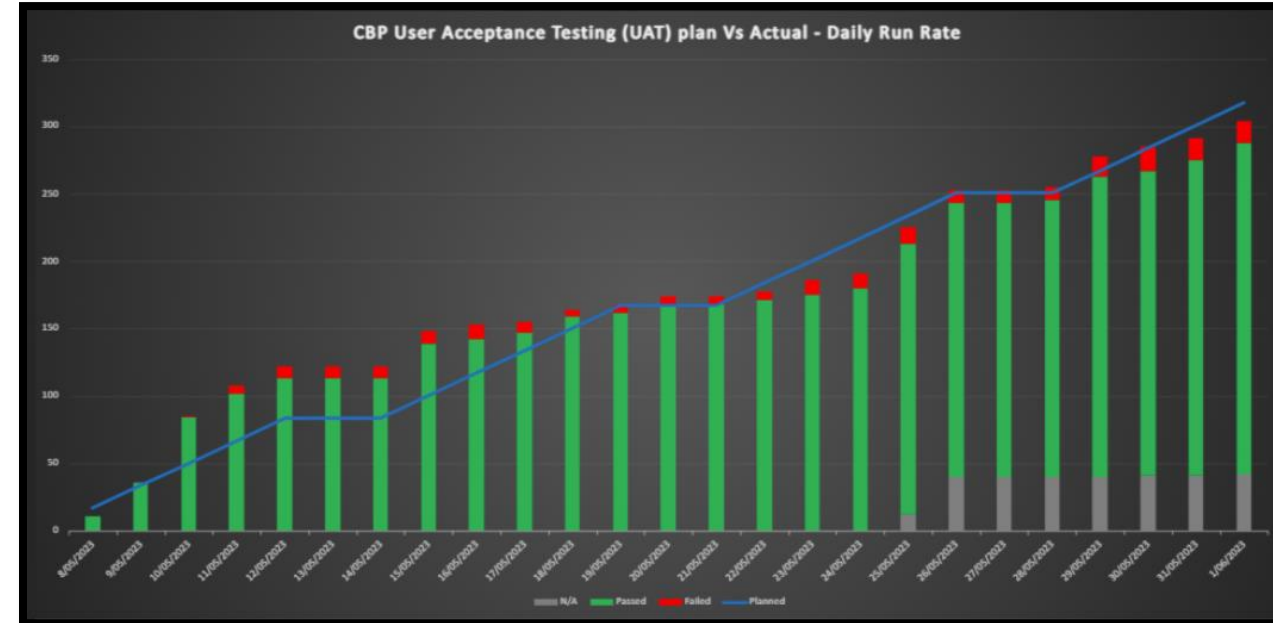
UAT Bug Chart by Severity

	Closed	In Progress	TODO	Total
3 - Medium	7	0	3	10
4 - Low	2	2	1	5
Total	9	2	4	15

Additional Testing Metrics

PMP - UAT P1 and P2 Test Cases

Test Suite	Test Case	Test Case ID	Assigned Tester	Outcome
PMP Reminders / Resubmission				
PMP Customer Business Partner Financial Overview				
TBD PMP Sundry Invoice				
PMP Renewal Terms and Notice Period				
PMP Re-Allocation of Payment Assignments				
PMP Correspondence Invoice Email and PDF				
PMP Reporting				
4 - PMP Contract				
PMP User Fees and Charges				
PMP Split Rent				



Test Automation Metrics



TPI Next Benchmark Results

Metrics

0%

Metrics				
9.1.1	C	Information and data is gathered and analyzed: <ul style="list-style-type: none"> • Required time for test design and execution (per test case) • Number of test cases that can be prepared, designed and executed in one day/sprint/project • The time for test activities against the total team activities per day/sprint/project. 	N	<p>such granular level of reporting is only done on big projects. sprint activities tend to not include this level of granularity</p> <p>Test design is done on the fly - high level, and generally consists of a spreadsheet listing scenarios. the testing is heavily experience based, which is high risk if there are</p>
9.2.1	C	Metrics that are used throughout the sprints are defined, discussed and evaluated in the retrospective(s).	N	More often No than Yes. Retros are typically Went Well, Went Not Well, Suggestions for Improvement/Actions
9.3.1	C	Means and procedures to collect, store, provide and manage metrics that support the Agile teams are documented.	N	
9.3.2	E	The efforts to provide metrics are measured against their benefit for Agile activities, e.g. the way metrics contribute to the need for information from stakeholders.	N	<p>Stakeholders are only given the high-level progress of the agile activities. The working product is their main metric. Otherwise, the story points are only relevant to the sprint team itself</p> <p>Metrics are not heavily used by the team currently.</p>

Metrics Wiki Page

Metrics Unfollow 1 Edit

Rodney Colvin May 23

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Introduction:

In any software development project, measuring and analysing various metrics related to testing is crucial for assessing progress, quality, and efficiency. This document will explain we use Azure DevOps Boards to display metrics for a given Project or BAU work and will outline the different types of metrics supplied for Agile project work, BAU (Business As Usual) sprint work. It also discusses the process of reviewing metrics to ensure their relevance.

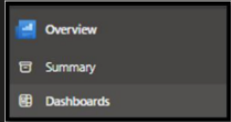
Azure DevOps Dashboards:

At Tauranga City Council we use Azure DevOps for all of our Testing artifacts such as Test Plans, Test Cases, Bugs as such we make use of the Azure DevOps Boards to display these metrics.

These will be available to everyone that is in the project, it can be accessed at any time by anyone and will be updated every 5 minutes this should be communicated with anyone interested in viewing these metrics.

There are a couple of exceptions to this rule such as the Burnup chart to track execution against a plan as this is not available out of the box in DevOps it is handled separately in the Excel file.

For the Azure Metrics you can find them under your selected Azure Project then from the left-hand panel under the Overview section select Dashboards.



Then from the dropdown box you can select an existing Dashboard if one already exists for your testing metrics or if you are creating a new one you can click on New

Acacia Upgrade 2020 Team - UAT



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