# TestWorthy - Get Started Document

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# Introduction

At Testworthy, we understand that a software experience must be flawless. Our vision is to help organizations create maximum desired impact with their software. Our mission is to ensure the development of high-quality software products, without sacrificing speed, collaboration or agility.

Testworthy is a comprehensive, robust automated test management tool, which empowers software organizations to thoroughly plan and execute testing on their products, and deliver seamless experiences to their customers, faster.

### What are Test cases, suite and runs?

Managing and documenting test cases on paper, bug tracking tools, or generic document management systems quickly approaches its limits. Within an efficient user interface and application structure, Testworthy allows you to develop, manage, and organize test cases and suites.

#### Suite:

A suite is a collection of cases that are intended to be used to test a software program to show that it has some specified set of behaviors. A suite often contains detailed instructions or goals and the information on the system configuration to be used during testing. For example, "Testworthy-Web" will be a suite.

#### Cases:

For each single section, there can be a single or multiple case which will be used to test the functionality. For example, for the section User Insertion the cases could be "Unique User ID", "Email Validation", "Username should be a required field" etc.

#### Test Runs:

The test run refers to any action which will be performed on the test cases. For example, "For a particular sprint, a test run will be created which compile the health of respected test cased".

### **Key Features**

Built on a high-performance server infrastructure, the servers of Testworthy are located in modern stateof-the-art data centers. We guarantee performance network links, abundant power systems, secured access control and more.

#### • A Centralized Ecosystem:

Through which all stakeholders can manage tests, requirements and test cases on one platform. It also tracks and monitors results efficiently.

#### • The Customized Test Reporting:

That provides real-time dashboards, graphs, QA test reports and any other actionable insights, depending on the user's needs.

• The Test Case Planning:

It ensures executing tests and managing their pass/fail status. Additionally, the tool's design enables effective reuse and repurposing of test cases, significantly reducing project kick-off time and consequently, faster delivery.

# Projects

A project is a temporary endeavor with a beginning and an end which must be used to create a unique product, service or result.

Once you get the project access on Testworthy, as a user you can access the testcases, test plans and test runs. You can also perform some actions like create, update and delete on test cases, runs and suites.

### Adding a Project

Click on the "create Project" button in order to add a new project.



Enter the details of the project in the form and click Save project. Note: If you have to integrate your project with Jira, tap on the checkbox.

	images.png
Project Name*	
Description	
For QA purpose	
Collaborators	
Michael Joe	

The project is been added successfully.



### Adding Milestone:

A milestone is a specific point within a project's life cycle used to measure the progress toward the ultimate goal. It will represent the project health through analyzing the Test plans, test runs and Cases.

Select your project and tap on the "Milestones" from the Navigation bar. Click on "Add Milestone" button.



Fill out the details in the given form regarding the milestone and then tap "Add Milestone". Note: Click on the checkbox if the milestone you're creating is completed.

VOIDET NO	
Parent	
Description	
First Milestone	
Start Date * 🕞 End Date *	
11/09/2021	



		Overview	Milestones	Test Plan	Test Run & Results	Test Suites & Cases	Reports	
Ξ		Milestones				Search Milestone	a Q	Add Milestone
	Dashboard	0 open, 1 comple	ted milestones in	this project.		● All ◯ Open (	) Completed	Sort by 🗸 🖹 🔠
R	Projects	Milestone	95			Progress	Creation	Date Due Date
19 <sup>9</sup> %	Users & Roles							
Ċ	Integration	Sunday, 14 Nor	vember, 2021					
	Settings	Due on 16/12/21	/ersion 1.0			0% Passed	S	Creation 14/11/21
?	Help	- 80-2-						

## Adding Test Suite:

From the Nav bar, click on "Test Suites and Cases". Tap on the "Add Test Suite" in order to add your first suite.



Enter the name and description of your test suite and tap "Add Test Suite".

Alpha escription
escription
•
First Test Suite for QA purpose.

The test suite is added successfully.



		Overview Milestones Test Plan	Test Run & Results	Test Suite	es & Cases Report	s	
=		Test Suites and Cases			Search Test Suite	۵)	Add Test Suite
88	Dashboard	1 test suite and 0 cases in this project.					Sort by 🕶 📑
ę	Projects	Test Suites		Sections	Test Cases		Creation Date
<i>1</i> 9%	Users & Roles						
Õ	Integration	Sunday, 14 November, 2021					
¢	Settings	🖻 Alpha	Run Test	0 sections	0 test cases		Created on 11/14/2021
?	Help						

## Adding a test plan:

There can be multiple test plans of a project. In a test plan, all the cases are pulled. A test plan has always a deadline and divided into the modules.

		Overview Milestones Test Plan Test Run & Results Test Suites & Cases Reports	
Ξ			
	Dashboard		
ę	Projects		
1 <sup>9</sup> %	Users & Roles	Add a test plan!	
ð	Integration	Create a test plan to manage and track all your test runs.	
	Settings		
	Help	Add Test Plan	

Enter the details of your test plan.

Note: At least, one test run should exist or you can add tandemly by tapping on 'Add test run' as this is the first test plan.

Overview Milestones Test Plan Test Run & Results	Test Suites & Cases Reports	
Add Test Plan		
Name *	Milestone	0
Execution 1	Version 2.0	~
Description .	Assigned to	
QA Purpose.	Leila Hamid	~
There are currently no existing test runs in this test plan. Plea     Testworthy automatically starts a corresponding test run	ase add a test run.	(Add Test Run)
	Cancel	Save Test Plan

## Adding Test Run

Enter all the details of your test run and select type of the case by tapping on the preferred choice of bullet. Press "Save Test Run" button.

Name *     Milestone       Dashboard     First Test Run     Version 3.0       Projects     Description     Assigned to       QA Purpose     Leila Hamild     Suite *       Integration     Alpha	Add Test Run	
Dashboard     First Test Run     Version 3.0       Projects     Description     Assigned to       QA Purpose     Lelia Hamild       Integration     Settings	Name * Milestone	
Projects     Description     Assigned to       QA Purpose     Leila Hamild       Users & Roles     Integration       Integration     Include all test cases       Settings     Include all test cases	First Test Run Version 3.0	
Projects     QA Purpose       Users & Roles     Lelia Hamid       Integration     Settings       Settings     Include all test cases       Settings     Include all test cases	Description O Assigned to	
Users & Roles     Suite •       Integration     Δ phα       Settings     • Include all test cases Select this option to include all test cases in this test run. If new test cases are added to the repository, they are also automatically included in this run.	QA Purpose Leita Hamid	
Integration     Alpha       Settings     Include all test cases       Settings     Select this option to include all test cases in this test run. If new test cases are added to the repository, they are also automatically included in this run.	Suite *	
Integration Settings Include all test cases Select this option to include all test cases in this test run. If new test cases are added to the repository, they are also automatically included in this run.	le Alpha	
Settings Include all test cases Select this option to include all test cases in this test run. If new test cases are added to the repository, they are also automatically included in this run.		
	Include all test cases     Select this option to include all test cases in this test run. If new test cases are added to the repository, they are also automatically included in this n	ID.
Help O Select specific cases You can alternatively select the test cases to include in this test run. New test cases are not automatically added to this run in this case. Click Here	<ul> <li>Select specific cases</li> <li>You can alternatively select the test cases to include in this test run. New test cases are not automatically added to this run in this case.</li> </ul>	Here

		Overview	Milestones	Test Plan	Test Run & Results	Test Suites & Cases	Reports	
=		Test Run &	Results				Search Test Runs	٩
88	Dashboard	1 open, 0 compl	leted Test Runs in I	this project			Add Test Rur	ns
Ę	Projects					IIA 🖲	Open O Completed O Unassigne	d 🗇
194	Users & Roles						Sort by 👻	88
P	Integration							
	Settings	Fi cr	irst Test Run reated on : 11/15/2021 View	v Details	Leila			
	Help				Admin 0% Passed			
		0% Faile 0 Cas	d 0% Retest 0 Cases	0% Partie 0 Case	Blocked 0 Cases			

### Tests

The pulled test cases can be seen as a single test on which a developer will take some action, such as marking the cases "pass"," fail", "Partial", "Blocked"

kest	worthy	Finstreet -	ECashplus	> Test Run & R	esults		Hello, Micheal
		Overview	Milestones	Test Plan	Test Run & Results	Test Suites & Cases Repo	orts
≡							Add Test Runs
	Dashboard					🖲 All 🔿 Open	○ Completed ○ Unassigned 📅 Sort by 🗸 🧱 🔡
Ę	Projects	Test R	lun			Progress	Assigned to
200	Users & Roles						
Ì	Integration	Thursday, Oo	ctober 14, 2021				
	Settings	0	Sprint 1 3rd run			100% Passed	Ahsan Tester
?	Help	1	Sprint 1 2nd run			0% Passed	Ahsan Tester

### **Test Changes:**

Test changes will be used as a change log that keeps track of any significant changes made to the test. For example, In the above test case, the developer marked the test as Pass while testing it a second time, so in the test change, a record will be maintained as Fail (1<sup>st</sup> time) and Pass (2<sup>nd</sup> time).

# Adding Users and Roles

Additional users, such as team members and customers, can be added and invited to your Testworthy instance.

To do so, select Users and Roles from the Side bar menu and click on "Add User" button.

Kest	worthy	← User and Roles → Us	ers			Hello, Michael Joe Admin
=		Users & Roles	sers.	Search User		Add User Sort by •
	Dashboard	Username	Email	Assigned Projects	Roles	Last login
-h	Projects	Michael Joe	michael@yopmail.com	First Project	Admin	11/16/2021 4:34:19 PM
*	Users & Roles	Select this tab				
ð	Integration					
	Settings					
	Help					

Enter all the details of the user and select the respected role of the user from the drop down.

Last Name *	
Smith	
Email *	
john.smith@yopmail.com	
Role *	
Tester	
Admin	
Client	
PM	

Select the project name and click on the checkbox if the user is active. Tap on "Add User" in order to include the user in the particular project.

Note: Multiple projects can also be selected.

Add User		×
First Name *		(i)
John		
Last Name *		(i)
Smith		
Email *		
john.smith@yopmail.com		
Role *		
Tester		~
Project *		
First Project		
This user is active		
		Click Here
	Cancel	Add User

The user is added successfully.



# **Integration Guide**

The term "integration" has a strong developer flavor associated with JIRA. In the case of any project development, integration can go a long way to improving project outcomes.

Jira is a project management platform which helps the team in scheduling and tracking the project. Instead of having to open and search through each tool separately to find relevant information, they can find what you need in one tool and instantly see related information that is linked from the other tool.

In Testworthy, you can provide ticket number and read the ticket number, title, description, type, project name, status, assignee, creator, and priority of the tickets directly from Testworthy. Integration with JIRA ensures better connectivity and a seamless testing process.

Add Project		×
Project*		
Please Select		$\sim$
Jira User Name*		<b>i</b>
API Key*		(i)
URL*		(i)
https://10pearls.atlassian.n	net	
	Cancel Integrate with	n Jira

#### How to add API key:

Select the particular project from the Jira and tap on the settings from the right most corner.



Select the Atlassian account settings.

Q Search	٥
ttings	
ONAL SETTINGS	
Atlassian account settings Manage your language, time zone, and other profile information.	Ľ
Personal Jira settings Manage your email notifications and other Jira settings.	
ou do not have access to Jira settings or Atlassian admin, ontact your Jira admin to grant you access.	
	<ul> <li>Q Search</li> <li>Image Search</li> <li>Image Search</li> <li>Image Search</li> <li>Image Search</li> <li>Atlassian account settings</li> <li>Manage your language, time zone, and other profile information.</li> <li>Personal Jira settings</li> <li>Manage your email notifications and other Jira settings.</li> <li>Image Your email notifications and other Jira settings.</li> </ul>

From the left side bar, select Security and tap on "Create and manage API tokens" from the API token section.

### Tap on "Create API token" button.

А	Atlassian account		API Tokens		
	Account settings		Your API tokens need to I maximum of 25 tokens at	be treated as securely as any other password t a time.	d. You can only create a
	Security settings		Label	Last accessed	Action
	Two-step verification				
	API tokens				
	Recent devices			43	
				You don't have any API tokens	c.
				Create API token	

Enter a label of your choice and click Create button.

Choose a label that is s you to remember.	short, memorable, and easy for
Label *	
By creating an API token, y Terms and acknowledge th	ou agree to the Atlassian Developer Privacy Policy.

Your new API token has been generated successfully. Copy the token and paste it in the API key field on the Testworthy integration form.

Your new API token		
Make sure you copy your new able to see this token again.	v API token. You v	von't be
•••••		0
	Close	Сору

## **Subscription Plan**

Testworthy offers excellent best-value subscription offers. The subscription packages can be monthly or yearly and are based on the number of activated users you have. Each option includes access to the latest product version, upgrades, all releases and full support. You can also change the number of users every month as per your current needs.

Initially, you can use the trial version before purchasing Testworthy. The trial version can be used by up to 5 users before making a purchase.

### **Change Plan:**

To change your subscription plan, select Settings from the side menu bar and tap on the "Subscription and Card Payment" from the Nav bar.

<b>Kest</b> worthy	← Settings > Hello, Michael Joe	~
=	Hey, Michael Joe Change your profile settings and preferences here.	
an Dashboard	Personal info Login & Security Subscription & Card Payment	
Projects		
29 Users & Roles	Starter     1 of 5 Users       FREE     Plan Usage	
2 Integration	Manage Users	
© Settings	Days	
(?) Help	Left Till next payment Wednesday, November 17, 2021 Cancel Subscription	

Kes	worthy	$\leftarrow$ Settings >					Hello, Michael Joe Admin	0
=			Days Left					
	Dashboard		Till next payment Wednesday, November 17,			Change Plan		
	Projects		2021			Cancel Subscription		
2	Users & Roles		Subscription Plans Explore more pricing plans and features in higher plans. See	d see how you can improve you Terms and Conditions	r management strategies by ur	nlocking more		
<b>@</b>	Settings		Daily Recurrence \$2 / 2 Month Users	Standard \$199 / 6 - 20 Month Users	Professional \$499 / 21 - 50 Month Users	Enterprise \$749 / 51 - 100 Month Users		
(?)	Help		Select Plan	Select Plan	Select Plan	Select Plan		

Click on the "Change Plan" button and then select the respected plan of the choice.

Enter your card details and press the "Change Plan" button.

	÷
Professional	\$499/m
	50
Card Holder Name *	
Card Holder Name	
Card Numbers	
XXXX-XXXX-XXXX-XXXX	
Expiry Date *	
MM / YY	
CVV	
CVV	