

How to write a test case in Kiwi?

1. Navigate to <https://brainster.tenant.kiwitcms.org/accounts/login/?next=/>
2. Click on advanced button and click on Proceed to 128.201.81.153(unsafe)



Your connection is not private

Attackers might be trying to steal your information from **18.156.17.83** (for example, passwords, messages, or credit cards). [Learn more](#)

NET::ERR_CERT_AUTHORITY_INVALID

 To get Chrome's highest level of security, [turn on enhanced protection](#)

Hide advanced

Back to safety

This server could not prove that it is **18.156.17.83**; its security certificate is not trusted by your computer's operating system. This may be caused by a misconfiguration or an attacker intercepting your connection.

[Proceed to 18.156.17.83 \(unsafe\)](#)

3. Click on the first field named "Username" and enter your mail address;
4. Click on the second field named "Password" and enter your password (password for all students is – Brainster1;

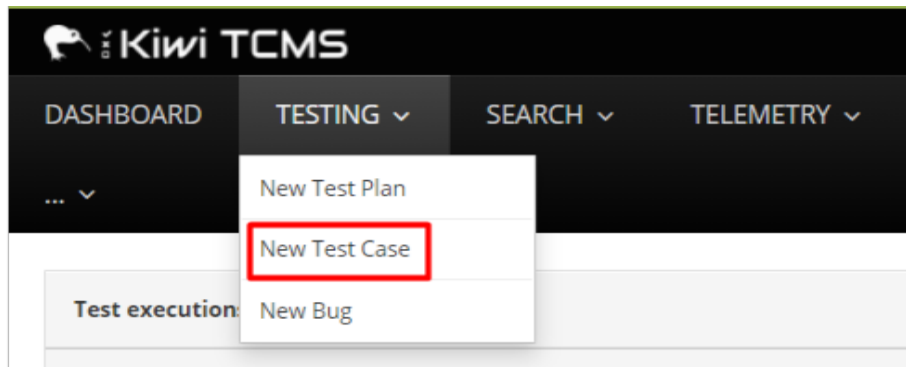
Username

Password

[Forgot password?](#)

Welcome to Kiwi TCMs | the leading open source test case management system!
Please login to get started or [register an account](#) if you don't have one!

5. Click on “TESTING” button and choose “New Test Case”



6. When the form is displayed, the following fields should be filled in:

- In order to better distinguish test cases between different groups, before the summary name, enter your group in this format: 1.1(Group1), 1.2(Group2), 1.3(Group3) and 1.4(Group4).
For example: 1.1 Verify that the user is able to login with valid credentials
- The product name always should be set to “Interrupt G[group_number]”.
- The type of category depends on the form you are testing.
For example, if the purpose of testing is “Login”, the category name should be set to “Login” accordingly.

- Before execution, the status should be **proposed**, after the execution the status should be changed in **confirmed**. At the moment of writing the Test Cases, leave the status as **proposed**, when next stage of executing the case will start, you will edit the status to **confirmed**.
- The priority field refers to the priority of test cases. P1 means the highest priority and P5 the lowest priority. For now, this field should not be changed!
- Automated field should not be changed!
- For field Teemplate, you need to choose **"Itemized list"**!
- The text area is place where the: precondition, test steps, test data, expected results and browsers should be written.

Text:

Precondition:

Test steps:

- 1.
- 2.
- 3.

Test data:

Expected results:

Browsers:

All fields not mentioned in this document should not be changed.

7. When the form is filled with all required data, find the "save"/"зачувай" button (on the lower left corner) and save the changes.

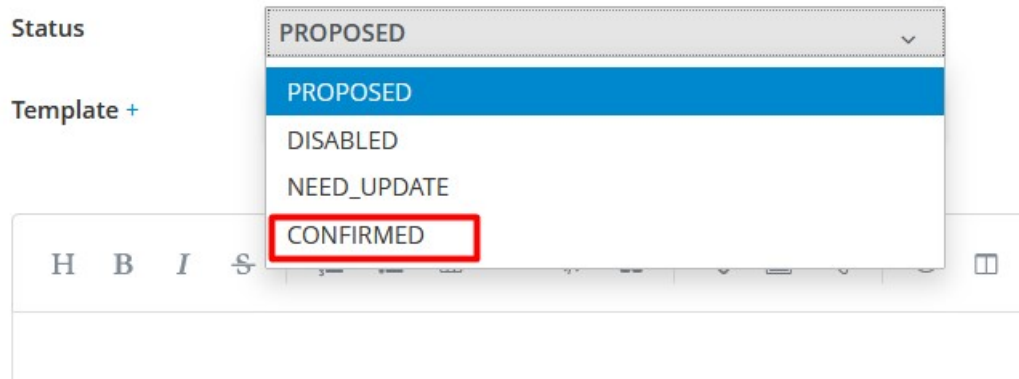
IMPORTANT!!!

Once you save the TC, the URL changes and an ID is added at the end. This is the TC ID, which we will need later when executing these TCs. In order to save time searching the IDs later, it would be best once a new TC is saved into Kiwi, to instantly copy the ID into the TC excel. Add a column at the begining/end in the excel, and add there either the ID from the URL, or the whole URL from the TC, depends what you find more practical)!!!

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Only Test Cases with status “confirmed” could be executed!

Step 1. Open the TC, and change the status from Proposed to Confirmed. Easiest way is to just open the url: <https://brainster.tenant.kiwitcms.org/case/TC-ID/edit/> , where you will add your ID instead of TC-ID.

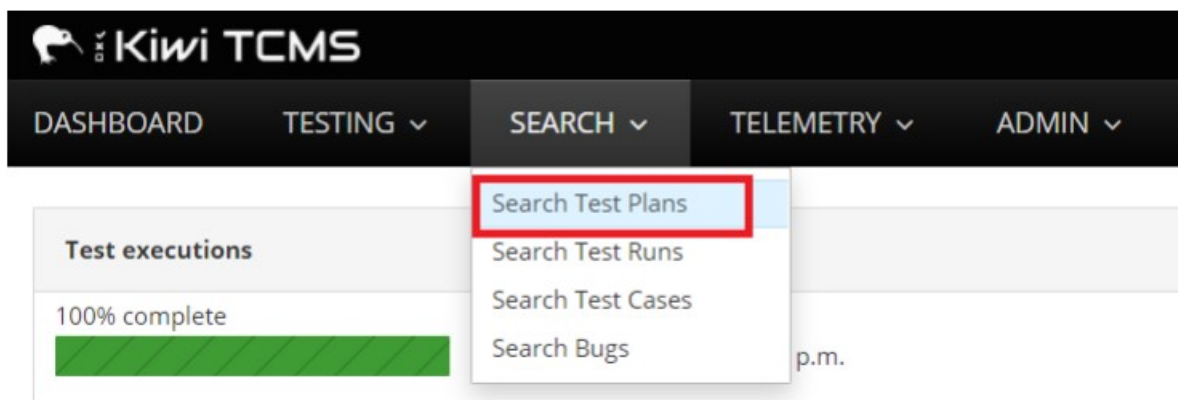


NOTE:

If you already know the TC IDs in Kiwi, scroll down to step 6 (skip steps 2-5).

In case you do not know the IDs, then please follow steps 2-5!

Step 2. Click on “Search”, select “Search Test Plans”;



Step 3. Click on “Product” filter and choose “Interrupt G[group_number]”, click “Search”. When the results appear click on “Interrupt G[group_number]”.

NAME: Test plan name
Created: Before After
Active: Yes
Product: Interrupt G22
Version:
Type:
Author: Username
Default tester: Username
Tag:
Separate multiple values with comma (,)

Search

ID	Test plan	Created on	Product	Version	Type	Author	Tags
1	Interrupt G21	2023-05-04T12:53:57.813	Interrupt	1.0.0	Acceptance	katekrstovska@gmail.com	
2	Interrupt G22	2023-05-04T13:07:34.898	Interrupt	1.0.0	Acceptance	katekrstovska@gmail.com	

Step 4. Click on the icon ‘magnifying glass’. A new window is opened, click on “Product” filter and choose “Interrupt G[group_number]”.

You should fill the field “Author” with your mail and click “Search”. The list below will display all your test cases, and from here you can copy the ID for each one!

Step 5. Fill the field with the ID from the test case, then select and click on the “plus” button;

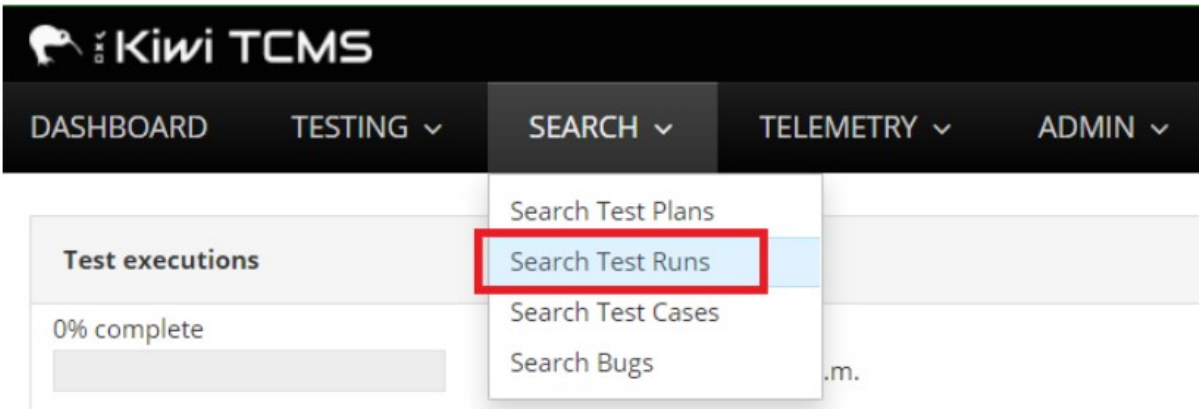
Test cases

Summary Search | Sort key

1. 842 3. +

2. TC-842: 1.4.3.Example

Step 6. Click on “Search”, select “Search Test Runs”

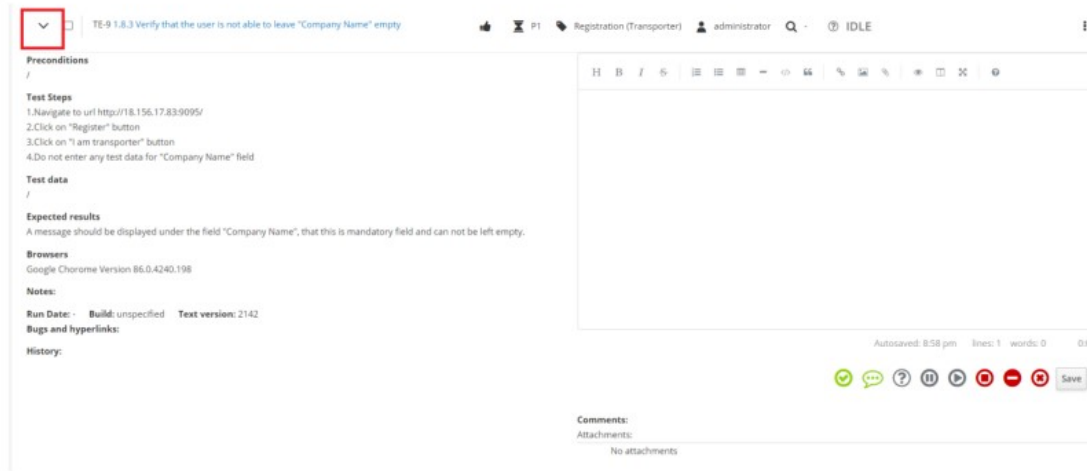


Step 7. Click on “Test run for Interrupt G[group_number]”;

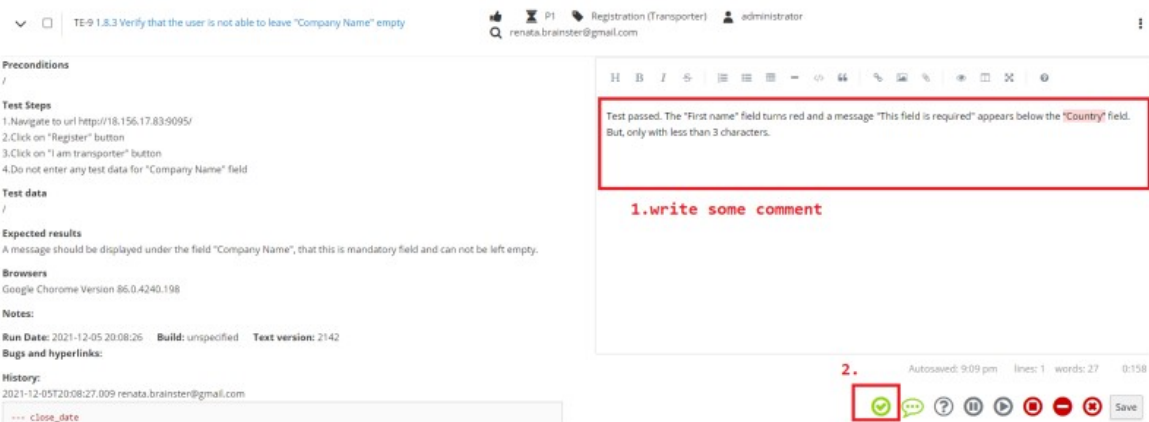
Step 8. Fill the field with the ID from the test case, then select and click on the “plus” button;



Step 9. Click on “arrow” to expand the test case;



Step 10-a. If the test **PASSES**, optionally add comment in the “Comment field”, and click on „PASSED“ button.



Step 10-b. If the test **FAILS**, add comment in the “Comment field” and click on „FAILED“ button.

