

# Karate test plan for cucumber report

## Overview

For Supporting test plan it usefull to see the statistic of unimplemented tests and step by step adding new one. The purpose of that document is to describe steps which allows to see that statistic in generated cucumber report.

## Steps to apply

First of we need to add @Undefined anotation to our empty scenarios

```
@Undefined
Scenario: Undefined scenario one
* print 'undefined'
```

The rules is the next

- Add @Undefined anotation above scenario
- Put the only one print 'with any text'
- The text in the print may describe your scenario more detailed if you want

Example of undefined test file

<https://github.com/folio-org/folio-integration-tests/blob/ddefcdf9ecf48ec3215dfbb939b3f5683a13600/acquisitions/src/main/resources/domain/mod-finance/features/undefined.feature>

Run scenario with Junit as usual test file throu runFeatureTest method

See example:

<https://github.com/folio-org/folio-integration-tests/blob/ddefcdf9ecf48ec3215dfbb939b3f5683a13600/acquisitions/src/test/java/org/folio/FinanceApiTest.java#L137>

```
@Test
void undefinedTests() {
    runFeatureTest("undefined");
}
```

## Jenkins Cucumber Report

See actual report:

FOLIO Reference Builds -> folio-api-tests-karate -> Cucumber reports

[https://jenkins-aws.indexdata.com/job/FOLIO\\_Reference\\_Builds/job/folio-api-tests-karate/168/cucumber-html-reports/overview-features.html](https://jenkins-aws.indexdata.com/job/FOLIO_Reference_Builds/job/folio-api-tests-karate/168/cucumber-html-reports/overview-features.html)

Feature	Steps					
	Passed	Failed	Skipped	Pending	Undefined	Total
<a href="#">common/destroy-data.feature</a>	43	0	0	0	0	43
<a href="#">domain/mod-finance/features/transaction-summaries-crud.feature</a>	32	0	0	0	0	32
<a href="#">domain/mod-finance/features/undefined.feature</a>	0	0	0	0	2	2
<a href="#">domain/mod-finance/features/update-encumbrance-transactions.feature</a>	49	0	0	0	0	49
<a href="#">domain/mod-finance/features/when-creating-budat-add-expense-classes-from-</a>						
<a href="#">domain/oaipmh/sets.feature</a>	235	0	0	0	0	235
	42378	81	493	0	2	42954
	98.66%	0.19%	1.15%	0.00%	0.00%	



Currently Cucumber report threat Undefined tests as failed

