# **Adding Acceptance Tests**

## Steps To Add Acceptance Test

- 1. Running Fitnesse server. Please follow the instructions on following page to start Fitnesse server
- 2. Start web browser http://localhost:7070/OpenCga
- 3. Adding Test Suite

4. Adding

5. Adding

a. Click on Add, select Suite Page

<b>FitNesse</b>	Suite	Edit	Add -	Tools -		
OpenCga / TestsSuits			Static Pa Suite Pa Test Pag	ge ge		
OpenCGA	Test	Sui				
Contents: • Analysis Alignment • Analysis Variant * • Cohorts * • Files * • G A 4 G H * • Individuals * • Jobs * • Panels * • Project Tests + • Set Up + • Samples * • Studies * • Studies * • Suite Set Up + • Tools * • Users * • User Tests + • Variable Set *	•					
<ul><li>a. Click the Suite to add a Te</li><li>b. Click the Add button and suite</li></ul>	st Page elect Tes	t Page				
<b>FitNesse</b>	Suite	Edit	Add -	Tools -		
OpenCga / TestsSuits / F	OpenCga / TestsSuits / Files					
Test suite >		icst r ug				
Contents:						
g Test(s) a. Click the Test Page and Cl FitNesse OperCpa TestSult / Parels Help test: Tage: did ang Spradbret to Filmes (Filmes to Spradbred) Form 1    1 Test sult & X 2   contents = 82 · 9 · p · f · h b. Add Test(s) in Fitnesse tab	lick Edit,	User wil	II See a pa	age like this		
i. Example						
Heading / Test Name ! Table: Rest Fixture   \${baseURL}   tnesse Fixture Name e,g; <i>RestFixture</i> / setBody   {"password" : "user_P@ssword"}  Set Body in JSON format   setHeader Content-Type:application/json						

et Header | POST | /v1/users/test/login | | Content-Type: application/json || Call Rest Function POST/GET/PUT etc

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|VERB (POST/GET/DEL/etc)| Parameters | Return Code | Return Header | Response |

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• Steps To Add Acceptance Test

For detail explanation of each individual fields, please read documentation from RestFixture

- 6. Running **Suite/Test** Click on Suite/Test Page to run complete Suite or individual Test page.



### **OpenCGA** Test Suite

Contents: Analysis Alignment \* Cohorts \* G A 4 G H \* Individuals \* Jobs \* Panels \* Projects \* Projects \*
Samples \*
Studies \*
Tools \* Tools \*
 Users \*

 Create User +
 Get User +
 Log In +
 Set Up +

 Variable Set \* SFitNesse Test Edit Add - Tools -OpenCga / TestsSuits / Users / LogIn

+ Included page: .OpenCga.TestsSuits.Users.SetUp (edit)

#### Login User Test

Table: Rest Fixture	http://bioinfodev.hpc.cam.ac.uk/hgva/webservices/rest/					
setBody	{"password" : "hgva"}					
setHeaders	Content-Type: application/json					
POST	/v1/users/hgva/login		Content-Type: application/json	jsonbody.response[0].result[0].userId === 'hgva'		
let	sessionId	js	response.jsonbody.response[0].result[0].sessionId			