

ReadMe.md

Fitnessse

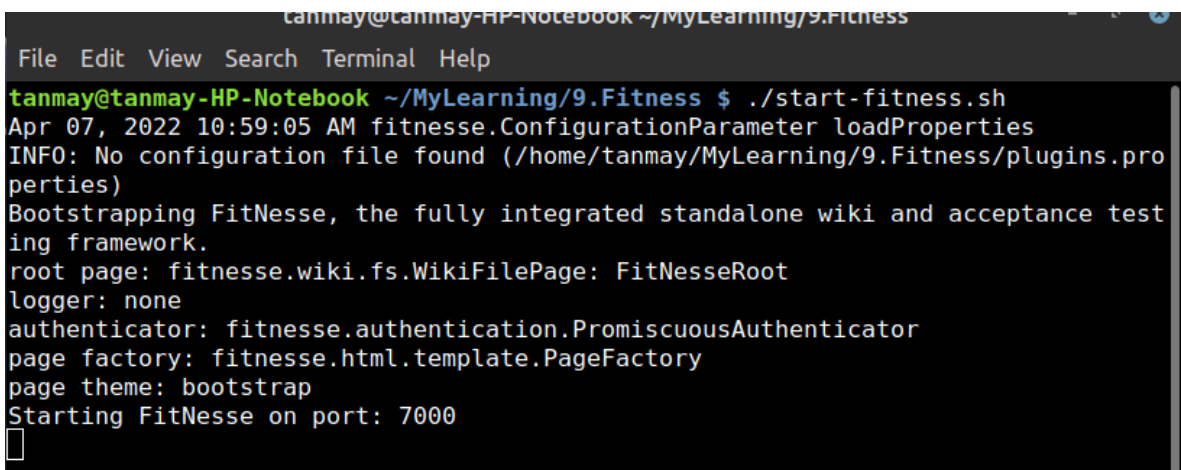
FitNesse is an open source automated framework created for software testing purposes. FitNesse is designed to support functional testing (also known as acceptance testing) by being integrated on a business level. It can perform integration tests on the system under test.

Code Organisation

- The system under test is inside code folder
- The fixtures to test the SUT (Calculator) is under fixtures folder.
- The Fitnessse Test Pages are inside the FitnessseRoot folder.

How to use?

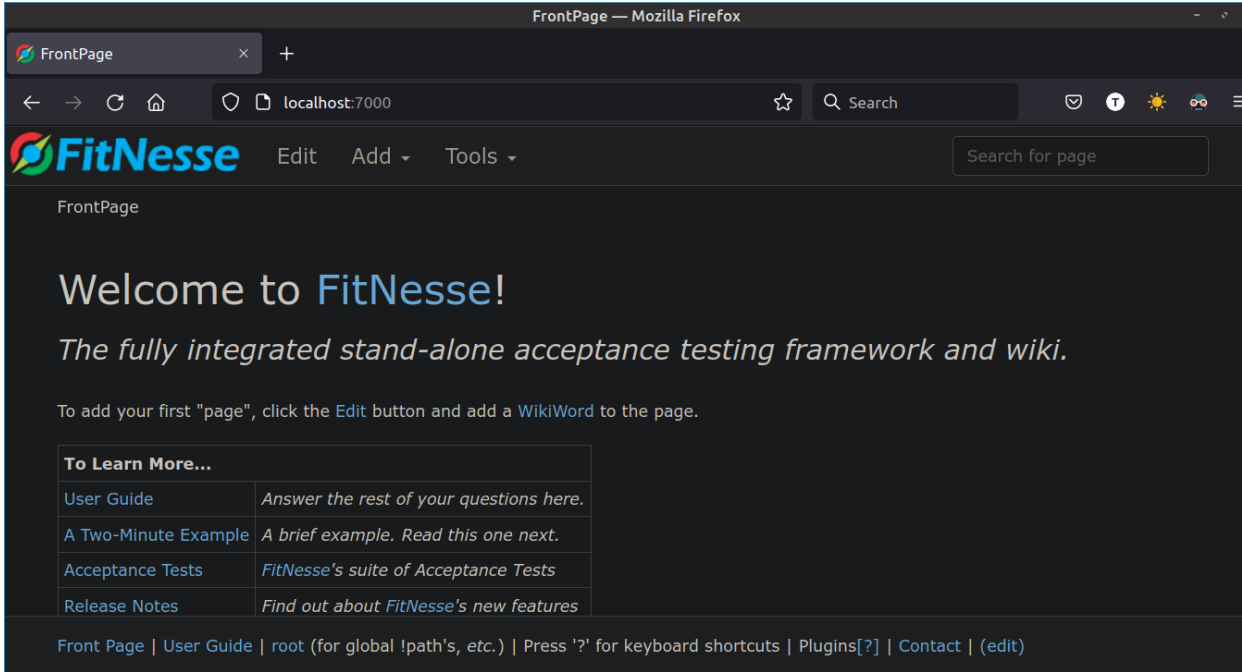
1. Run the start-fitnessse.sh script.
 - i. The script compiles the code
 - ii. Then it compiles the fixtures.
 - iii. Then it starts the fitnessse server.

A terminal window screenshot showing the execution of the start-fitness.sh script. The prompt is 'tanmay@tanmay-HP-Notebook ~/MyLearning/9.Fitness'. The output shows the script loading properties, bootstrapping FitNesse, and starting the server on port 7000.

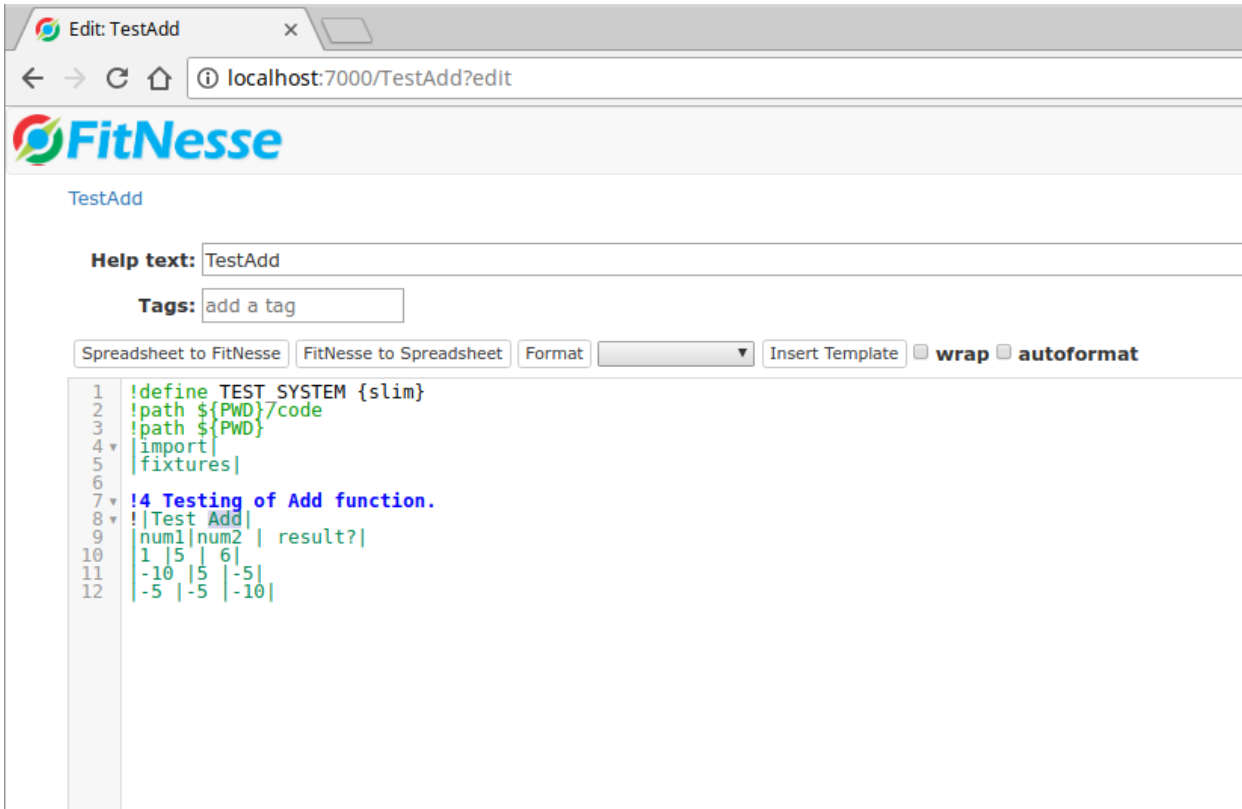
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tanmay@tanmay-HP-Notebook ~/MyLearning/9.Fitness  
File Edit View Search Terminal Help  
tanmay@tanmay-HP-Notebook ~/MyLearning/9.Fitness $ ./start-fitness.sh  
Apr 07, 2022 10:59:05 AM fitnessse.ConfigurationParameter loadProperties  
INFO: No configuration file found (/home/tanmay/MyLearning/9.Fitness/plugins.pro  
perties)  
Bootstrapping FitNesse, the fully integrated standalone wiki and acceptance test  
ing framework.  
root page: fitnessse.wiki.fs.WikiFilePage: FitNesseRoot  
logger: none  
authenticator: fitnessse.authentication.PromiscuousAuthenticator  
page factory: fitnessse.html.template.PageFactory  
page theme: bootstrap  
Starting FitNesse on port: 7000  
█
```

2. Go to browser and Open <http://localhost:7000>.

3. When running for the first time it will show the following home-page



4. Add some Suite and Test Pages.



5. Run the suite

